



Sprint Printable User Guide

A downloadable, printable guide to your phone's features.



Available applications and services are subject to change at any time.

Table of Contents

Important Information	1
Radio Frequency Exposure Operating Instructions	1
Important Note on Recoverable Data	1
Get Started	2
Your Phone at a Glance	2
Charge Your Phone	3
Activate Your Phone	4
Complete the Setup Application	5
Set Up Voicemail	6
Transfer Content to Your New Phone	7
Transfer Content from an Android Phone	7
Transfer Content from an iPhone	8
Transfer Content From Your Old Phone Using Bluetooth	8
Transfer Content Between Your Phone and Computer	9
Ways of Transferring Contacts and Other Content into Your Phone	9
Restore Your Backup From Your Online Storage to Your New Phone	10
Your Home Screen	10
Sprint Account Information and Help	11
Sprint Account Passwords	11
Manage Your Account	. 11
Sprint Support Services	12
Phone Basics	14
Your Phone's Layout	14
Turn Your Phone On and Off	15
Turn Your Screen On and Off	16
Your Phone's Lock Screen	16
Unlock the Screen	. 16
Customize the Lock Screen	17
Interact with Lock Screen Notifications	18
Disable the Lock Screen	19
Onscreen Navigation Buttons	19
Motion Launch	19
Turn Motion Launch On or Off	. 19

Motion Launch Troubleshooting	24
Touchscreen Navigation	24
Motion Gestures	29
Working with Phone Apps and Settings	
Open an App	31
Get to Know Your Settings	
Using Quick Settings	35
HTC BlinkFeed - Your Dynamic Home Screen	
Turn HTC BlinkFeed On or Off	
Add Content to HTC BlinkFeed	
Customize the Highlights Feed	
Save Articles for Later	
Post to Your Social Networks	
Remove Content From HTC BlinkFeed	39
Customize the Home Screen	
Change the Wallpaper	
Customize the Launch Bar	40
Change Your Main Home Screen	
Organize Your Widget Panels	41
Work with Widgets and App Shortcuts	41
Status and Notifications	43
Status Bar	43
Notifications Panel	45
Front Indicator Light (LED)	46
Change LED Notification Settings	46
Capture the Phone Screen	47
Enter Text	
HTC Sense Keyboard	
Enter Text by Typing on the HTC Sense Keyboard	
Enter Text with Word Prediction on the HTC Sense Keyboard	
Enter Text with the HTC Sense Keyboard Using the Trace Keyboard	50
Enter Text by Speaking on the HTC Sense Keyboard	51
Swype Keyboard	51
Edit Text	
Phone Calls	54
HD™ Voice	
Make Phone Calls	

Call Using Smart Dial	54
Dial an Extension Number	55
Return a Missed Call	56
Call From Call History	56
Call From People	56
Call Using a Speed Dial Number	57
Call a Number in a Text Message, Email Message, or Calendar Event	57
Call Emergency Numbers	57
Make International Calls	58
Set Up Speed Dial	58
Receive Phone Calls	59
In-call Options	59
3-way Calling	60
End a Call	60
Call Services	60
Caller ID	60
Call Waiting	61
Call Forwarding	61
Call History	62
Open Call History	62
Save a Number From Call History	63
Prepend a Number From Call History	63
Block a Caller	63
Erase Call History	63
Change Ringtone Settings	64
Visual Voicemail	64
Set Up Visual Voicemail	65
Review Visual Voicemail	65
Visual Voicemail Options	67
Voicemail (Traditional)	68
Voicemail Notification	68
Set Up Voicemail	68
Retrieve Your Voicemail Messages	69
Internet Calls	69
Add an Internet Calling Account	69
Make an Internet Call	70
Wi-Fi Calling	70

Set Up and Enable Wi-Fi Calling	70
Make a Call Using Wi-Fi Calling	71
Turn Off Wi-Fi Calling	71
Call Settings	71
Change Ringtone Settings	71
People	73
Your People List	73
Find People	74
Set Up Your Profile	74
Add Entries to the People App	75
Get In Touch with a Contact	76
Manage People Entries	76
Edit a People Entry	
Delete an Entry	76
Delete Multiple Entries	77
Import or Copy Contacts	77
Merge Entries in People	77
Accept Contact Link Suggestions	77
Manually Merge Entries	78
Break the Link	
Send Contact Information	78
Contact Groups	79
Create a Group	79
Send a Message or Email to a Group	80
Edit a Contact Group	80
Manage Your Contact Groups	80
Back Up and Restore Your Contacts	81
Private Contacts	81
Accounts and Messaging	83
Gmail	83
Create a Google Account	83
Sign In to Your Google Account	84
View Your Gmail Inbox	84
Send a New Gmail Message	86
Reply To or Forward an Email Message	86
Add a Gmail Account	86
Get Help with Gmail	

Email	
Add an Email Account	
Add an Exchange ActiveSync Account	
Check Your Mail Inbox	
Organize Your Inbox	
Send an Email Message	
Read and Reply to an Email Message	
Save an Image in an Email Message	
Save an Email Message in Tasks	91
Manage Email Messages	
Search Email Messages	
Work with Exchange ActiveSync Email	
Use Smart Sync	
Delete an Email Account	
Change the Email Account Settings	
Text Messaging and MMS	
Send a Text Message (SMS)	
Send a Multimedia Message (MMS)	
Send a Group Message	
Save and Resume Composing a Draft Message	
Read and Reply to a Message	
Receive Text Messages From Contacts Using an iPhone	
View and Save an Attachment from a Multimedia Message	101
Help Protect Your Messages	101
Block Unwanted Messages	
Delete Messages and Conversations	
Back Up and Restore Your Text Messages	
Text and Multimedia Message Options	
Social Networking Accounts	
Twitter	
Google+	
YouTube	
Apps and Entertainment	
Google Play Store	
Find and Install an Application	
Request a Refund for a Paid App	110
Update an App	

Uninstall an App	
Get Help with Google Play	111
Google Wallet	
Sprint Zone	
Download Apps from the Web	
Uninstall an App	
Navigation	
HTC Car	
Google Maps	115
Scout	
Music	
Listen to Music	
Turn the HTC BoomSound Profile On or Off	
Create and Work with Playlists	
Add a Song to the Queue	121
Update Album Covers and Artist Photos	121
Set a Song as a Ringtone	121
Search for Lyrics, Music Videos, and More	
Google Play Music	
Sprint Music Plus	
Google Play Movies & TV	
Connect to Your Home Entertainment System	
Share Media on DLNA Devices	
HTC Connect	127
Kid Mode	128
Web and Data	129
Data Services General Information – Sprint Spark LTE and 3G Networks	
Sprint Spark LTE	
Data Connection Status and Indicators	129
Launch a Web Connection	
Turn the Data Connection On or Off	
Schedule When to Turn Data Connection Off	130
Manage Your Data Usage	131
Connections Optimizer	
Wi-Fi	
Turn Wi-Fi On and Connect to a Wireless Network	
Prevent Notifications from Unsecured Wi-Fi Networks	

Connect to a Wi-Fi Network via WPS	134
Disconnect from a Wireless Network	134
Virtual Private Networks (VPN)	134
Add a VPN Connection	135
Connect to a VPN	135
Disconnect From a VPN	135
Search for Information	
Perform Searches on the Web and Your Phone	136
Search the Web with Your Voice	
Set Search Options	136
Get Instant Information with Google Now	136
Browse the Web	139
Open the Browser	139
Use Browser Tabs	
Save Web Content For Later	141
Add and Manage Your Bookmarks	141
Browsing History	141
Private Browsing	
Set Browser Options	142
Use Google Chrome to Browse the Web	
Mobile Hotspot	143
Share Internet Connection via USB Tethering	143
Camera and Video	145
Get Started with the Camera	145
Take a Picture	147
Capture Better Photos	148
Record a Video	149
Take a Photo While Recording a Video - VideoPic®	149
Take Continuous Camera Shots	150
Use Zoe Camera	150
Selfies and People Shots	151
Split Capture	153
Panoramic Shots	154
Use HDR	155
Record Slow Motion Videos	155
Manually Adjusting Camera Settings	155
Save Your Settings as a Camera Mode	

Change Camera and Video Settings	157
Access Photos and Videos	
View Pictures and Videos	157
Add Photos or Videos to an Album	160
Copy or Move Photos or Videos Between Albums	161
Tag Photos and Videos	161
Search for Photos and Videos	
Find Matching Photos	163
Change the Video Playback Speed	163
Trim Videos	164
Save a Photo From a Video	
View a Zoe in Gallery	
Edit Your Photos	165
Create an Animated Gif	
Create an Action Sequence Shot	167
Edit a Group Shot	167
Remove Unwanted Objects in a Photo	
Retouch Photos of People	
Face Fusion	169
Tools and Calendar	
Calendar	
View the Calendar	171
Schedule or Edit an Event	172
Choose Which Calendar to Show	172
Share an Event (vCalendar)	173
Accept or Decline a Meeting Invitation	173
Dismiss or Snooze Reminders	174
Calculator	174
Clock & Alarm	174
Set the Date and Time Manually	175
Set an Alarm	175
Check the Weather	175
Scribble	176
Compose a Note	176
Create a Note for a Photo Blog	177
Group Notes Into a Notebook	
Publish and Share a Note	179

Google Drive	
Tasks	
Create a Task	
Manage Tasks	
Manage Task Lists	
Voice Recorder	
HTC Sync Manager	
Install HTC Sync Manager on a Windows Computer	
Transfer iPhone Content to Your HTC Phone	
Get Help	
File Manager	
HTC Dot View	
Change the HTC Dot View Wallpaper	
Select Which Notifications to Display	
See Recent Calls on HTC Dot View	
HTC Guide	
Bluetooth and NFC	
Connect a Bluetooth Headset or Car Kit	
Reconnect a Headset or Car Kit	
Disconnect From a Bluetooth Device	
Send Information Using Bluetooth	
Where Sent Information is Saved	
Receive Files Using Bluetooth	
Share Content with NFC	
microSD Card	
Insert the microSD Card	
Remove the microSD Card	
Check the microSD Card Memory	
Erase the microSD Card	
Unmount the microSD Card	
Update Your Phone	
Prepare for a Phone Update	
Update the Operating System	
Update Your Profile	
Update Your PRL	
nt Worldwide Wireless Service	
Activate Sprint Worldwide Service on Your Account	

Set the Communications Method for Global Use	
Your Phone's SIM Card for International GSM Roaming	
Enable Global Roaming Mode	
Make and Receive Worldwide Calls	
Sprint International Voicemail Service	201
Set Up Your Voicemail Access Number for International Use	
Access Your Voicemail Internationally	
International Data Roaming	
Get Started With Sprint Worldwide Data Services	
Access Email and Data Services Internationally	
Access Email and Data Services on GSM/UMTS Networks	
Access Email and Data Services Internationally on CDMA Networks	
Contact Sprint for Assistance with International Service	
Settings	205
Wireless & Networks Settings	205
Airplane Mode	205
Wi-Fi Settings	
Bluetooth Settings	205
Mobile Data Settings	205
Media Output Settings	
More Wireless & Network Settings	
Personalize Settings	
Customize the Home and Lock Screen Settings	
Ringtone	
Notification Sound	
Alarm	
Accounts & Sync Settings	
Add Your Social Networks, Email Accounts, and More	
Add an Exchange ActiveSync Account	
Add Email Accounts	
Add One or More Google Accounts	
Manage Your Online Accounts	
Location Settings	
Location Setting	
Google Location History	
Security Settings	
Screen Lock Settings	

Lock Screen and Password Settings	
Allow Installation of Third-Party Programs	212
Work with Certificates	
Pin the Screen	
Accessibility Settings	213
Navigate Your Phone with TalkBack	214
Backup and Reset	216
Backup	
Reset Your Phone	
Get Content From Another Phone	
Display & Gestures Settings	
Auto-rotate Screen	
Font Style	
Font Size	
Brightness	
Screen Timeout (Sleep)	
Daydream	
Media Gesture	
Motion Launch Gestures	
Calibrate the Screen	
HTC BoomSound Setting	
Sound & Notification Settings	
Sound Profile and Vibrate	
Volumes	
Notification and Alarm Sound	
Use Interruptions	
Incoming Calls - Ringtone	
Incoming Calls - Other Options	
System Sound Settings	
Notification - Flash Notifications	
Notification - App Light Notifications	
Notification - Lock Screen Notifications	
Call Settings	
Voicemail Settings	
Hearing Aids	
CDMA Call Settings	
Internet Call Settings	

Other Call Settings	
Apps Settings	227
Uninstall Third-party Apps	
Clear Application Cache and Data	
Storage Settings	
Types of Storage	228
Copy Files To or From Your Phone	
Make More Storage Space	
Encrypt Data on Your Phone	
Power Settings	
Optimize Battery Life with Power Saver Mode	
Use Extreme Power Saving Mode	231
Check Battery Usage	
Check Battery History	
Display the Battery Percentage	231
Battery Saving Tips	
Language & Keyboard Settings	
Change the Phone Language	
Spell Checker	234
Keyboard and Input Methods - HTC Sense Input	
Keyboard and Input Methods - Swype	234
Keyboard and Input Methods - Google Voice Typing	
Speech Settings	
Date & Time Settings	
Printing	235
Activate This Device	
System Updates	
About Your Phone	
Proprietary Notices	
Index	

Important Information

See the following topics for more information.

Radio Frequency Exposure Operating Instructions

This device was tested for compliance with the applicable FCC and Industry Canada specific absorption rate (SAR) limits for radio frequency (RF) exposure during typical body-worn operations. To ensure that RF exposure levels remain at or below the tested levels, use a belt-clip, holster, or similar accessory that maintains a minimum separation distance of 1.0 cm between your body and the device, with either the front or back of the device facing towards your body. Such accessories should not contain any metallic components. Body-worn accessories that do not meet these specifications may not ensure compliance with applicable SAR limits and their use should be avoided.

Important Note on Recoverable Data

Files and other data that have been deleted, cleared, removed, or erased from your device may still be recoverable by third-party data recovery software. Even a factory reset may not permanently erase all data from your phone, including personal information.

Get Started

The following topics give you all the information you need to set up your phone and Sprint service the first time.

Your Phone at a Glance

The following illustrations outline your phone's primary external features, keys, and buttons.

Front Panel



Back Panel



Charge Your Phone

Your phone's battery should have enough charge for the device to turn on and find a signal, run the setup application, set up voicemail, and make a call. You must fully charge the battery to begin setting up your phone.

- 1. Plug one end of the USB cable into the AC adapter.
- 2. Plug the other end of the USB cable into the Charger/Accessory Jack on the bottom panel of your phone.



3. Plug the AC adapter into an electrical outlet. Fully charging a battery may take up to three hours.

Note: Use only the adapter and the USB cable that came with your phone to charge the battery. When the battery power is too low, make sure to use the power adapter to charge, not the USB cable connection with your computer.

Note: As a safety precaution, the battery may stop charging to avoid overheating.

Note: When you're using the Internet and charging the battery, your phone may become warmer. This is normal.

Note: To conserve energy, unplug the power adapter from the electrical outlet after you finish charging.

Activate Your Phone

Follow the instructions below to activate your phone if it has not already been activated. Depending on your account or how and where you purchased your phone, it may be ready to use or you may need to activate it on your Sprint account.

- If you purchased your phone at a Sprint Store, it is probably activated and ready to use.
- If you received your phone in the mail and it is for a new Sprint account or a new line of service, it
 is designed to activate automatically.
 - When you turn the phone on for the first time and start the setup application, you should see a Hands Free Activation screen, which may be followed by a PRL Update screen and a Firmware Update screen. Follow the onscreen instructions to continue.
- If you received your phone in the mail and you are activating a new phone for an existing number on your account (you're swapping phones), you can activate on your computer online or directly on your phone.
 - Activate on your computer:
 - Go to sprint.com/activate and complete the online instructions to activate your phone
 - Activate on your phone:

- Turn on your new phone. (Make sure the old one is turned off.) Your phone will automatically attempt Hands-Free Activation.
- Touch Activate to override auto-activation and start the manual activation wizard.
- Follow the on-screen prompts to complete the activation process.

To confirm activation, make a phone call. If your phone is still not activated, visit sprint.com/support for assistance. If you do not have access to the Internet, call Sprint Customer Service at **1-888-211-4727** from another phone.

Tip: Do not press the **Power** button while the phone is being activated. Pressing the **Power** button cancels the activation process.

Note: If you are having any difficulty with activation, visit sprint.com/support.

Complete the Setup Application

Walk through the on-device setup to choose your phone language, Internet connection, select how you want to set up your new phone, and more.

- 1. Touch **START** to begin.
 - Touch NEXT or SKIP to skip any of the screens.
- 2. Follow the onscreen instructions to complete each section. For each topic, you will have the option to skip it and continue to the next screen.
 - Connect to Wi-Fi. Connect to a Wi-Fi[®] network. For more information, see Wi-Fi.
 - **Tap & Go**. Quickly copy Google[®] Accounts, backed up apps, and data from your existing Android[™] device using NFC.
 - Add your account. Enter your Google Account and password. If you don't have a Google Account, tap **Or create a new account**. See Add One or More Google Accounts for details.

Note: You do not need to sign up for a Google Account to use your phone. However, to download apps from the Google Play[™] Store or chat in Google+[™] Hangouts[™], you must link your phone to a Google Account.

- **Get your apps & data**. If you have backed up your old phone's data to your Google Account, you can easily restore that backup on your new phone.
 - If you want to restore a previous device backup, tap
 next to the backed up device name, select the backup you want to restore, and then tap DONE. Tap
 next to All apps, select which apps you want restored on your new phone, and then tap DONE. Tap NEXT.
 - If you don't want to restore any backup, tap ▼ next to the backed up device name, select Set up as new device, and then tap DONE. Tap NEXT.

• **Transfer or restore**. If you want to transfer content from an old phone to your new HTC phone, choose **Get content from old phone** and touch **NEXT**. See **Transfer Content to Your New Phone**.

Or if you want to restore your apps and settings from a backup you've created in your online storage, select **Restore from HTC Backup**, and sign in to your HTC Account. See Restore Your Backup From Your Online Storage to Your New Phone.

- Accounts & sync. Set up your email and social network accounts including Google, Microsoft[®] Exchange ActiveSync[®], Mail, HTC Account, Flickr[®], LinkedIn[®], Outlook.com, Twitter, and Instagram. For more information, see Accounts & Sync Settings.
- **Personalize & secure**. Give your new phone a name or set up a screen lock to help secure your phone.
- **HTC Backup**. This screen shows apps, social accounts, contacts, and more that you've backed up to your online storage. For more information, see Use HTC Backup.
- **Tell HTC & location services**. Choose whether to allow HTC to collect anonymous data in the background about how you use your phone. Scroll down the screen to view and enable location services. For more information, see Location Settings and Google Location History.
- 3. Touch FINISH.

Your phone is now set up for use. If you skipped any part of the setup, you can access additional options through the Apps screen or through Settings.

Note: During or after setup, you may see a **Connections Optimizer** notice. Read the notice and tap **I Agree** to allow your phone to connect automatically to the best available data network,

including Wi-Fi. To turn Connections Optimizer off at any time, from home, tap > Settings > Mobile data > Automatic Connections and uncheck the Sprint Connections Optimizer box. See Connections Optimizer for details.

Note: Some features that need to connect to the Internet such as location-based services and autosync of your online accounts may incur extra data fees. To avoid incurring data fees, disable these features under Settings.

Set Up Voicemail

Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off. You should set up your Sprint voicemail and personal greeting as soon as your phone is activated. Always use a password to help protect against unauthorized access.

- 1. Touch $\triangle > \diamond$. (If your screen is locked, press the **Power** button to turn on the display and then drag \triangle up to unlock the screen.)
- 2. Touch and hold 1 00 to dial your voicemail number.
- 3. Follow the system prompts to:

- Create your password.
- Record your name announcement.
- Record your greeting.

Note: Voicemail Password – Sprint strongly recommends that you create a password when setting up your voicemail to help protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

Transfer Content to Your New Phone

You can easily transfer content, contacts, messages, calendar events, music, photos, videos, and more from other phones or your computer to your new phone using the HTC Transfer Tool, Bluetooth[®], or direct USB connection.

Transfer Content from an Android Phone

On your old Android phone, download the HTC Transfer Tool and use it to transfer your content to your new HTC phone. The types of locally stored content on your old phone that the tool can transfer include contacts, messages, calendar events, Web bookmarks, music, photos, and videos. Some settings can also be transferred.

Note: You need Android version 2.2 or later to use the HTC Transfer Tool on your old phone.

Note: If your old phone has Android version 2.1 or an earlier version, you need to use Bluetooth transfer. For details, see Transfer Content From Your Old Phone Using Bluetooth.

1. If you're setting up your new HTC phone for the first time, select **Get content from old phone** and touch **NEXT**.

Or swipe down from the status bar, and then touch O > **Get content from another phone**.

- 2. Choose whether to transfer from an old HTC Android phone or other Android phone.
- 3. Touch Full transfer, and then touch NEXT.
- 4. Follow the steps shown on your new phone to download and install the HTC Transfer Tool from Google Play to your old phone, install it, and open the tool.
- 5. When you see a PIN on your old phone, make sure the same PIN also appears on your new phone before you continue.

Get content from another phone		
VERIFY PIN		
PIN code:		
1 8	2	3
		0
On your old phone: Make sure the PIN of matches the one sh CONFIRM/NEXT.	code on your own here, ar	old phone nd then tap

CANCEL

Note: If the PIN code doesn't appear, this may mean that your old phone is unable to connect to your new phone. If this happens, touch **Try another transfer method** on your new phone to use Bluetooth for transferring contacts from your old phone.

- 6. On your old phone, choose the types of content you want to transfer, and then touch **START** or **TRANSFER**.
- 7. Wait for the transfer to finish.
- 8. Touch **DONE** on both phones.

Transfer Content from an iPhone

If you have an iPhone[®], it's fast and easy to transfer your contacts, messages, and other content when you use HTC Sync Manager. For details, see Transfer iPhone Content to Your HTC Phone.

If you only need to migrate your contacts, you can also use Bluetooth transfer. For details, see Transfer Content From Your Old Phone Using Bluetooth.

Transfer Content From Your Old Phone Using Bluetooth

Use Bluetooth to transfer contacts from an iPhone, a phone that has Android version 2.1 (or earlier version), or other types of phones.

Depending on the capabilities of your old phone, you may be able to transfer not only contacts but also other data such as calendar events and text messages to your new HTC phone.

Tip: Use HTC Sync Manager to transfer more types of content from an iPhone. For details, see Transfer iPhone Content to Your HTC Phone.

1. If you're setting up your new HTC phone for the first time, select **Get content from old phone** and touch **NEXT**.

Or swipe down from the status bar, and then touch O > **Get content from another phone**.

- 2. Choose whether to transfer from an Android phone, iPhone, or other phone types. If you chose to transfer from an Android phone, touch **Quick transfer**.
- 3. On your old phone, turn Bluetooth on and set it to discoverable mode.
- 4. Follow the onscreen instructions on your old and new phones to pair them and start the data transfer.

Transfer Content Between Your Phone and Computer

There are two ways you can transfer content to or from your computer.

- **Connect your phone to your computer**. Your computer will recognize it just like any removable USB drive, and you can copy your media between them.
- Download and use the HTC Sync Manager software on your computer. You can set it up to automatically get music, photos, and videos off your phone to your computer. You can also sync playlists from your computer to the phone.

If you have an iPhone, you can even connect it and transfer the camera roll (photos and videos) to your computer. Then reconnect your phone and copy them over. For details, see HTC Sync Manager.

Tired of keeping copies of your media in several places? Use online storage services to put your media in one place so you can manage them anywhere — on your computer, phone, and other mobile devices.

Go to **Settings**, and then touch **Accounts & sync** > to check first what online storage accounts are available on your phone. Sign in to the one you want to use and then use the Gallery app to access media in your online storage.

Ways of Transferring Contacts and Other Content into Your Phone

There are different ways you can individually add contacts and other content to your new HTC phone.

Sync with your computer. Use HTC Sync Manager to sync contacts, documents, playlists, and more between your phone and a computer running a Windows[®] or Mac OS[®] operating system. You can also use it to transfer iTunes[®] backup that contains contacts, messages, and other content from an iPhone to your computer, and then to your HTC phone. For details, see HTC Sync Manager.

- **Google Account**. Google contacts are imported to your phone after you sign in to your Google Account. You can also create more Google contacts right from your phone.
- Social network accounts. Log in to your favorite social networks to sync contact information from them.
- **Microsoft Exchange ActiveSync**. Your phone syncs your work contacts from the Microsoft Exchange ActiveSync Server in your workplace.
- **Phone contacts**. You can create contacts locally on your phone, if you don't prefer to store them on your online accounts.

Restore Your Backup From Your Online Storage to Your New Phone

If you used HTC Backup before, you can restore your backup to your new HTC phone when you turn the phone on for the first time or after a factory reset.

Important: Depending on the amount of content, restoring your backup to your phone through your data connection may use a lot of time and data. Using a Wi-Fi connection is recommended.

- 1. On the Transfer or restore screen, select **Restore from HTC Backup**, and sign in to your HTC Account or Google Account.
- 2. Use your mobile data or Wi-Fi connection to connect your phone to the Internet.

If you used your Google login credentials as your HTC Account and your backup is in Google Drive[™], touch **Sign in with Google**.

If not, touch **Remind me later**, go to the Transfer or restore screen, and select **Restore from HTC Backup**.

- 3. Follow the onscreen instructions to restore your backup and to continue setting up your phone.
- 4. Slide open the Notifications panel to check if there's any notification to finish setting up your phone.

Your free apps that you've previously downloaded from Google Play will be restored in the background, and you can track the progress via a notification in the status bar. To restore paid apps, you need to download and install them from Google Play.

Your apps will appear on the Apps screen as they are installed. The Apps and Home screen shortcuts will be reorganized as in your backup after all of your apps have been installed. You may continue using your phone while apps are being restored.

Your Home Screen

After you've turned on and set up your phone, you'll see HTC BlinkFeed™.

- Customize HTC BlinkFeed to show posts from your social networks, headlines from your favorite news media, and more. For details, see HTC BlinkFeed - Your Dynamic Home Screen.
- Swipe left and you'll discover widget panels for adding your favorite widgets, apps, and more so
 they're just a touch away. And if you need more room for your stuff, you can add more widget
 panels. For details, see Customize the Home Screen.
- You can change the apps on the launch bar at the bottom of the Home screen. See Customize the Launch Bar.

Tip: While you're in another screen or app, touch to return to the last Home screen you visited.

Sprint Account Information and Help

Find out about account passwords, information about managing your account, and finding help.

Sprint Account Passwords

You will need to create passwords to help protect access to your personal account information, your voicemail account, and your data services account. As a Sprint customer, you enjoy unlimited access to all your information.

Account User Name and Password

If you are the account owner, you will create an account user name and password when you sign on to sprint.com/mysprint. (Click **Sign in/Register** and then click **Sign up now!** to get started.) If you are not the account owner (if someone else receives the bill for your Sprint service), you can get a sub-account password at sprint.com/mysprint.

Voicemail Password

You'll create your voicemail password when you set up your voicemail. See Set Up Voicemail for more information on your voicemail password.

Data Services Password

With your Sprint phone, you may elect to set up an optional data services password to control access and authorize purchases.

For more information, or to change your passwords, sign on to sprint.com/mysprint or call Sprint Customer Service at **1-888-211-4727**.

Manage Your Account

Manage your Sprint account from your computer, your Sprint phone, or any other phone.

Online: sprint.com/mysprint

- Access your account information.
- Check your minutes used (depending on your Sprint service plan).

- View and pay your bill.
- Enroll in Sprint online billing and automatic payment.
- Purchase accessories.
- Shop for the latest Sprint phones.
- View available Sprint service plans and options.
- Learn more about data services and other products like games, ringtones, screen savers, and more.

From Your Sprint Phone

- 1. Touch $\triangle > \diamond$. (If your screen is locked, press the **Power** button to turn on the display and then drag \triangle up to unlock the screen.)
- 2. Do any of the following:
 - Touch *** 4** GHI **CALL** to check minute usage and account balance.
 - Touch * 3 DEF CALL to make a payment.
 - Touch * 2 ABC CALL to access a summary of your Sprint service plan or get answers to other questions.

Sprint Support Services

Sprint 411 and Sprint Operator Services let you easily access information and calling assistance from your Sprint phone.

Sprint 411

Sprint 411 gives you access to a variety of services and information, including residential, business, and government listings; movie listings or show times; driving directions, restaurant reservations, and major local event information. You can get up to three pieces of information per call, and the operator can automatically connect your call at no additional charge.

Important: There is a per-call charge to use Sprint 411, and you will be billed for airtime.

• Touch $\triangle > \bigcirc$, and then touch $4 \subseteq 1 \subseteq 1 \subseteq CALL$.

Sprint Operator Services

Sprint Operator Services provides assistance when you place collect calls or when you place calls billed to a local telephone calling card or third party.

• Touch $\Delta >$, and then touch 0 + CALL.

For more information or to see the latest in products and services, visit us online at sprint.com/mysprint.

Phone Basics

Your phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. These topics will introduce the basic functions and features of your phone.

Your Phone's Layout

The illustrations below outline your phone's basic layout.



- **Dual Speakers** let you hear sounds when you're playing music, watching videos, and listening to different ringers and sounds on your phone. The top speaker is also the earpiece that lets you hear the caller and automated prompts.
- Charger/Accessory Jack allows you to connect the phone charger or the USB cable (included).

CAUTION! Inserting an accessory into the incorrect jack may damage the phone.

- **3.5 mm Headset Jack** allows you to plug in either a stereo headset or an optional Bluetooth headset for convenient, hands-free conversations.
- Touchscreen lets you view and control all the features of your phone.
- Volume Button allows you to adjust the ringer or media volume or adjust the voice volume during a call.
- microSD Card Tray with Eject Hole allows installation of a microSD[™] card for additional storage. The microSD card is sold separately. See microSD Card.
- **Proximity Sensor** turns off the screen automatically when you place the phone near your face.

Important: If you want to use a case protector, please don't cover and block the proximity sensor. Purchase a screen protector designed for your phone.

- Front Camera allows you to take photos and videos or start a video call.
- **Power Button** lets you turn the phone on or off, turn the screen on or off, restart the phone, or switch your phone to airplane mode.
- Front Indicator Light (LED) shows your phone's status or pending notifications at a glance.
- Nano SIM Card Tray with Eject Hole holds the preinstalled Sprint 4G LTE[™] nano SIM card. See Your Phone's SIM Card for International GSM Roaming.

Turn Your Phone On and Off

The instructions below explain how to turn your phone on and off, or how to restart the phone.

Turn Your Phone On

Press and hold the **Power** button () at the top of the phone.

You will feel or hear the phone vibrate when it has been turned on. The first time you turn on your phone, it will search for Sprint service, and begin the setup application.

Turn Your Phone Off

1. Press and hold the **Power** button to open the Power options menu.

Note: When the screen is locked and you press the **Power** button it will only turn off the screen and not the phone. You will need to unlock the screen first before you press and hold the **Power** button to turn the phone off. See Turn Your Screen On and Off for details.

2. Touch **Power off** to turn the phone off.

Restart Your Phone

Restarting the phone will close all running apps and will clear all temporary files in the phone's memory. Make sure to save your work before restarting the phone.

- 1. Press and hold the **Power** button for about two seconds.
- 2. On the Power options menu, touch **Restart**.
- 3. In the Restart phone confirmation box, touch **RESTART**.

Note: If the phone or touchscreen becomes unresponsive, press and hold the **Power** button for about 12 seconds to restart the phone.

Turn Your Screen On and Off

Your phone allows you to quickly turn the screen off when not in use and to turn it back on and unlock it when you need it.

Turn the Screen Off When Not in Use

To turn the screen off, quickly press the **Power** button. Pressing the **Power** button again or receiving an incoming call will turn on your phone screen and show the lock screen.

To save battery power, the phone automatically turns off the screen after a certain period of time when you leave it idle. You will still be able to receive messages and calls while the phone's screen is off.

Note: For information on how to adjust the time before the screen turns off, see Screen Timeout (Sleep).

Turn the Screen On and Unlock It

Below are steps for how to unlock your phone's screen.

- Press the **Power** button to turn the screen on.
- Use Motion Launch[™] to wake up and unlock your phone directly to an app or screen. See Motion Launch.

Your Phone's Lock Screen

Aside from protecting the phone's screen from unwanted touches and presses, the lock screen also displays important information, updates, and messages at a glance, and provides shortcuts to your favorite applications.

Unlock the Screen

Unlock the screen to receive an incoming call or to access your phone.

- 1. When the screen is off, press the **Power** button to show the lock screen.
- 2. You can either:
 - Drag the lock icon (



• Flick a shortcut icon up to directly launch the app.

If you have set up a screen lock, you'll be asked to provide your credentials before your phone unlocks. See Screen Lock Settings.

Tip: If you've set an event reminder or an alarm, you can snooze or dismiss the event or alarm right from the lock screen. Just drag \bigcirc or \times up.

Customize the Lock Screen

You can customize the lock screen.

Change the Lock Screen Wallpaper

Use the home wallpaper, or use any photo you've taken with the camera as the lock screen wallpaper.

- 1. Swipe down from the status bar, and then touch O > **Personalize**.
- 2. Touch Lock screen wallpaper.
- 3. In the pop-up menu, touch **Use home screen wallpaper** or touch **Use custom wallpaper** to select a photo from Gallery.

Set up Smart Lock

Set up your phone to detect your face or another trusted device before you can unlock the screen.

- 1. Swipe down from the status bar, and then touch **O** > **Security**.
- 2. Tap Screen lock, and then select and set up a screen lock.

This will be your backup screen lock method to use in case the phone doesn't recognize you or a trusted device.

- 3. On the Security screen, tap **Smart Lock**.
- 4. Confirm your screen lock.
- 5. Choose what you want your phone to detect before it unlocks.
- 6. Follow the onscreen instructions.
- 7. Tap Lock phone after then specify the idle time before the screen is locked.

To help make Smart Lock more reliable and more secure, you can to train your phone to recognize your face in different situations, such as when you're wearing glasses or sporting a beard.

 Tap Smart Lock, confirm your screen lock, and then tap Trusted face > Improve face matching. Follow the onscreen instructions.

Change Lock Screen Shortcuts

To change apps (or other shortcuts) on the lock screen, change the ones on the launch bar. To find out how, see Customize the Launch Bar.

Interact with Lock Screen Notifications

Besides seeing notifications on the lock screen, you can also interact with them.



- Tap twice on a notification to go directly to the related app.
- To see the entire list of notifications on the lock screen, swipe down on the lock screen. You can tap on a blank area of the screen to return to the lock screen.
- Swipe left or right on the notification to remove it.

- Touch and hold a notification to see more related information.
- Touch and hold a notification and tap 0 to prioritize or block notifications from the related app.

Disable the Lock Screen

You can disable the Lock screen so you don't have to unlock your phone every time you wake it up.

- 1. Swipe down from the status bar, and then touch O > Security.
- 2. Touch Screen lock > No lock screen.

To enable the lock screen again, in **Security** settings, touch **Screen lock** > **Lock screen**.

Onscreen Navigation Buttons

Your phone has onscreen navigation buttons at the bottom of the screen which rotate when you change the orientation. The onscreen navigation buttons do not show up when the screen is off.

5 <u>0</u>

- Touch **D** to go to the previous screen.
- Touch Δ to go to the Home screen.
- Touch **D** to show thumbnails of the most recently used apps.

Tip: Swipe up from any of the navigation buttons to access Google Search.

Motion Launch

Motion Launch is a combination of a motion gesture followed by a finger gesture. With Motion Launch, you don't have to reach for the Power/Lock button to wake up your phone. Using a combination of simple gestures, you can wake up to your home screen, HTC BlinkFeed, and more.

- Wake up to the lock screen
- Wake up and unlock
- Wake up to the Home widget panel
- Wake up to HTC BlinkFeed
- Auto launch the camera with Motion Launch Snap
- Make a call with Quick call

Turn Motion Launch On or Off

Motion Launch is on by default. You can turn it off in Settings.

1. Swipe down from the status bar to open Quick Settings.



- 2. Tap 🛱 > Display & gestures > Motion Launch gestures.
- 3. Select the Motion Launch gestures option.

Wake Up to the Lock Screen

Go from sleep mode to the lock screen without reaching for the **Power** button.

- 1. Lift the phone in portrait orientation.
- 2. Immediately double-tap the screen.



Make sure you're not touching the screen when the phone vibrates.

Wake Up and Unlock the Screen

Go from sleep mode and unlock HTC One (E8) to the last screen you were using without reaching for the **Power** button.

Note: If you've set up a screen lock with credentials, you'll be asked to provide your credentials first before your phone unlocks.

- 1. Lift the phone in portrait orientation.
- 2. Immediately swipe up from the bottom half of the screen.



Make sure you're not touching the screen when the phone vibrates.

Wake the Phone Directly to HTC BlinkFeed

Go from sleep mode to HTC BlinkFeed without reaching for the Power/Lock button.

Note: If you've set up a screen lock with credentials, you'll be asked to provide your credentials first before your phone unlocks.

- 1. Lift the phone in portrait orientation.
- 2. Immediately swipe right from the right side of the screen.



Make sure you're not touching the screen when the phone vibrates.

Wake the Phone Directly to the Home Widget Panel

Go from sleep mode to the Home widget panel without reaching for the Power/Lock button.

Note: If you've set up a screen lock with credentials, you'll be asked to provide your credentials first before your phone unlocks.

- 1. Lift the phone in portrait orientation.
- 2. Immediately swipe left from the right side of the screen.



Make sure you're not touching the screen when the phone vibrates.

Auto Launch the Camera with Motion Launch Snap

When the screen is off, you can wake up the phone directly to the Camera app.

Press and hold the Volume Up or Volume Down button, and then lift the phone in landscape orientation.

– or –

Lift the phone in landscape orientation, and then press the **Volume Up** or **Volume Down** button right away.



Note: If you've set up a screen lock with credentials, you'll be asked to provide your credentials when you exit the Camera app.

Make a Call with Quick Call

When the screen is off and your phone is in sleep mode, easily make a call by just swiping and using voice commands.

Note: This feature may not be available in all languages.

Note: Make sure Motion Launch gestures and Quick call are turned on in Settings > Display & gestures > Motion Launch gestures.

Note: If you've set a screen lock with credentials, you'll be asked to provide your credentials first before you can make the call.

- 1. Lift the phone in portrait orientation.
- 2. Immediately swipe down from the top half of the screen.



- 3. When you see the microphone icon on the screen, hold the phone close to your mouth, and then say "Call" and the contact name. For example, say "Call Alison."
- 4. You can then do one of the following:
 - If there are several contacts with the same name, say the full name of the contact you want to call.
 - If a contact has several phone numbers, you'll see the following:



Just say the item number of the one you want to call. For example, say "2" to call the second one. Or say the full name and type of phone number as shown on the screen. For example, say "Alison Pritts Mobile."

5. If you're asked to confirm, say "Yes" or "No." To cancel the call, say "Cancel."
Bypass the Screen Lock for Quick Call

If you've set a screen lock with credentials, you can set your phone to skip the security screen so you can immediately place calls with Quick call.

- 1. Swipe down from the status bar to open Quick Settings, and then touch 🕸 > Display & gestures.
- 2. Touch Motion Launch gestures.
 - Select the **Bypass Security screen** option.

Motion Launch Troubleshooting

In **Settings > Display & gestures**, touch **Motion Launch gestures** and make sure this feature is turned on. If Motion Launch is already on but your phone is not responding to your gestures, see the possible causes below.

- There was no motion gesture before the finger gesture. Make sure to lift the phone first before doing the finger gesture.
- Length of swiping was too short. Swipe a longer distance across your screen.
- When swiping up to unlock the screen, you didn't swipe from the bottom half of the screen.
- You may have covered the proximity sensor while holding the phone.
- The duration of swiping may be too long. Release your finger when the phone vibrates.

Touchscreen Navigation

Use touch gestures to get around the Home screen, open apps, scroll through lists, and more.

Important: When the **TalkBack** option in the Accessibility settings is turned on and the Explore by touch setting is selected, the regular touch gestures are replaced by the TalkBack gestures. For details, see Navigate Your Phone with TalkBack.

Touch

Touch the screen with your finger when you want to select onscreen items such as application and settings icons, or press onscreen buttons.

After you've scrolled down a long list or screen (in Settings and apps such as Mail and People), touch the status bar to jump straight to the top of your screen.



Touch and Hold

To open the available options for an item (for example, a contact or link in a Web page), touch and hold the item.



Swipe or Slide

Quickly swipe your finger vertically or horizontally across the screen to go to other widget panels, scroll through documents, and more.



Drag

To drag, press and hold your finger with some pressure before you start to drag. While dragging, do not release your finger until you have reached the target position.



Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quick strokes. This finger gesture is always in a vertical direction, such as when flicking the contacts or message list.



Press and Flick

On the Home screen, you can easily move a widget or icon from one screen to another. Press and hold the widget or icon with one finger, and flick the screen to the new location with another finger.



Slide with Two Fingers

In some apps, like Gallery, Messages, Mail, or the Web browser, slide two fingers apart to zoom in when viewing a picture or text.



Slide two fingers together to zoom out of the picture or text.



Two-finger Swipe

Swipe down from the status bar using two fingers to access Quick Settings.



Three-finger Gesture

■ Swipe up using three fingers to share content such as photos, videos, and music from your phone. You can also share streaming media from apps such as YouTube[™].

• Swipe down to disconnect from the device.



Note: Media gesture is turned on in Settings by default, which makes the three-finger gesture work only when sharing content or using HTC apps.

Note: The 3-finger gesture may not be available when TalkBack gestures are enabled. For details, see Navigate Your Phone with TalkBack.

Three-finger Touch

While using the HTC Car app, touch the screen with three fingers to activate the voice command mode.



Motion Gestures

Use motion gestures to rotate the screen, mute, lower the ringtone volume, and more.

Flip to Mute

When a call comes in, you can turn your phone over to mute it.



In Settings, touch Sound & notification > Flip to mute to set your phone to:

- Mute once. Mute only once after you flipped the phone. The phone will ring again when there are subsequent incoming calls.
- Mute always. After flipping the phone to mute a call, keep it always muted for all incoming calls.

Pick Up to Lower Volume

In a business meeting or restaurant, pick your phone up when a call comes in to lower the ringtone volume.



You can turn this feature on or off. In **Settings**, touch **Sound & notification**, and then select or clear **Quiet ring on pickup**.

Set Volume to Automatically Increase While in Your Pocket or Bag

You can set your phone to recognize when it's in your bag or pocket and raise the ringtone volume so that you can hear it in noisy environments.



You can turn this feature on or off. In **Settings**, touch **Sound & notifications**, and then select or clear **Pocket mode**.

Rotate Your Phone for a Better View

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the phone sideways. When entering text, you can turn the phone sideways to bring up a bigger keyboard. See HTC Sense Keyboard for more details.



To turn this feature off, clear the **Auto rotate screen** option in **Settings > Display & gestures**.

Note: The TalkBack accessibility feature works best if you turn off auto-rotate. For details, see Navigate Your Phone with TalkBack.

Working with Phone Apps and Settings

Quickly open your favorite apps even when the phone screen is locked and easily change your phone settings to make it truly yours.

Open an App

There are several options for opening an app from the Home screen.

- Touch an app on the launch bar at the bottom of the Home screen.
- Touch to go to the Apps screen, and then touch the app you want to use.
- On the Apps screen, touch **Q**, and then enter the name of the app you're looking for.

Open an App or Folder from the Lock Screen

 On the lock screen, drag an app or folder icon up to unlock the screen and directly go to the app or folder.

If you've set up a screen lock, you'll be asked to provide your credentials first before your phone opens the app or folder.

Tip: The shortcuts on the lock screen are the same ones on your Home screen's launch bar. To change the lock screen shortcuts, you'll have to replace the apps or folders on the launch bar.

Switch Between Recently Opened Apps

When you're multitasking and using different apps on your phone, you can easily switch between the apps you've recently opened.

- Touch **D** to see recently-opened apps.
 - To switch back to an app, just touch it.
 - To remove an app from the list, drag it up.
 - To clear the recent apps listed, touch X.



Tip: You can change the view of your recent apps. Tap > Settings > Layout, and then choose between Card view or Grid view.

Refresh Content

In some apps, you can easily refresh content that's synced or downloaded from the Web with a simple finger gesture.

- 1. While viewing content such as weather, or Mail inbox, scroll to the top of the screen.
- 2. Pull down the screen with your finger, and then release to refresh.



Arrange Apps on the Apps Screen

Personalize the Apps screen to your liking. You can rearrange the apps and change the layout.

- 1. Touch 🛆 > 🗰
- 2. Touch and then choose how to arrange apps, such as alphabetically. If you want to group apps into folders or rearrange them, select **Custom**.

Move Apps and Folders

- 1. On the Apps screen, touch \checkmark > **Custom**.
- 2. Touch > Rearrange apps.
- 3. Touch and hold an app or folder, and then do one of the following:
 - Drag the app to another position on the same page. Wait until you see the occupying icon move away before releasing your finger.

- Drag the app to the \bigotimes or \bigotimes arrow to move it to another page.
- 4. When you're done moving apps and folders, touch \checkmark .

Group Apps into Folders

- 1. On the Apps screen, touch \checkmark > **Custom**.
- 2. Touch > Rearrange apps.
- 3. Touch and hold an app, and then drag it over to another app to automatically create a folder.
- 4. To add more apps, drag each app over to the folder.
- 5. To name the folder, open the folder, touch its title bar, and then enter a folder name.
- 6. When you're done grouping apps and folders, touch \checkmark .

Remove Apps from a Folder

- 1. On the Apps screen, touch $\mathbf{\nabla} > \mathbf{Custom}$.
- 2. Touch > Rearrange apps.
- 3. Touch the folder to open it.
- 4. Touch and hold an app, and then drag it out to the Apps screen. Wait until you see the occupying icon move away before releasing your finger.
- 5. When you're done removing apps, touch \checkmark .

Hide or Show Apps on the Apps Screen

- 1. On the Apps screen, touch > Hide/Unhide apps.
- 2. Select the apps you want to hide, or clear their check boxes to unhide them.
- 3. Touch DONE.

Get to Know Your Settings

Change the ringtone, set up a Wi-Fi connection, add your accounts, and more in Settings.

- 1. Open Settings either from the Quick Settings panel or Apps screen.
 - Swipe down from the status bar, and then touch 🥺.
 - From the Home screen, touch **Settings**.
- 2. Here are some of the basic settings you can change:

- Touch the ON/OFF switch next to an item such as **Wi-Fi** to turn it on or off. Touch the item itself to configure its settings.
- Touch **Sound & notification** to set a ringtone, choose a sound profile, and configure incoming call sound settings.
- Touch **Personalize** to change the wallpaper, add widgets and shortcuts to the widget panel, and more.
- Touch **Accounts & sync** to add and sign in to your different accounts, such as email, social networks, and more.
- Touch Security to help secure your phone, for example with a screen lock.

For more information, see Settings.

Using Quick Settings

In the Quick Settings panel, easily turn settings such as Wi-Fi and Bluetooth on or off.

1. With two fingers, swipe down from the status bar to open Quick Settings.



- 2. To turn a setting on or off, just touch its tile.
- 3. To change the options for a setting, touch and hold its tile. Or touch \blacksquare \blacksquare .

Tip: To switch to the Notifications panel, swipe up the Quick Settings panel. To switch back to the Quick Settings panel, swipe down the Notifications panel.

Customize Quick Settings

Aside from the default tiles, there are several other tiles available in Quick Settings.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. Touch \square and do one of the following:
 - In the Quick Settings list, touch and hold next to the item you want to move and drag it to rearrange the list.
 - Under Hidden items, touch and hold and drag it up to make it available in Quick Settings.

Note: There is a limit to the number of tiles that can be shown in Quick Settings. You may need to remove an existing item to make space for another one. To remove an item, drag it below Hidden items.

HTC BlinkFeed - Your Dynamic Home Screen

Stay in touch with friends or get the latest about your interests right on HTC BlinkFeed. Set up which social networks, news sources, and other information will appear.



- Swipe up or down to browse stories on HTC BlinkFeed.
- Touch a tile to view more details or to comment on a post or status update.
- While viewing a news article, swipe left or right to see more stories.

- While in HTC BlinkFeed, you can touch either or , or touch the status bar to scroll to the top.
- Scroll to the top and pull down on the screen to manually refresh the stream.
- Swipe right on HTC BlinkFeed to open the slideout menu to choose the type or add your custom topics to display.

Tip: You'll see the clock widget on HTC BlinkFeed if you've set HTC BlinkFeed as the main Home screen.

Turn HTC BlinkFeed On or Off

You can turn HTC BlinkFeed on or off.

- On HTC BlinkFeed, slide two fingers together, and then touch .
- While HTC BlinkFeed is selected, touch **REMOVE**.
- To add it back, swipe right, and then touch the button that has **BLINKFEED**.

Add Content to HTC BlinkFeed

Personalize HTC BlinkFeed to show articles and status updates from your favorite news sources, categories, editions, and apps.

Select Feeds

Discover stories and articles on HTC BlinkFeed based on your interests, favorite categories, and popular news channels or websites.

- 1. On HTC BlinkFeed, swipe right to open the slideout menu.
- 2. Touch > Add content.
- 3. Choose a category. Or, if it's your first time to add content on HTC BlinkFeed, touch the **Get automatic recommendations from BlinkFeed** tile. Sign in to get recommendations.
- 4. Select one or more feed sources. You can touch a name first to check out a particular feed, and then touch to add it to HTC BlinkFeed.

Show Content From Your Apps and Social Networks

See your friends' posts in social networks or show content from your HTC apps right on HTC BlinkFeed.

Note: You need to sign in to your social networks to see their feeds on HTC BlinkFeed.

- 1. On HTC BlinkFeed, swipe right to open the slideout menu.
- 2. Touch > Services & Apps.
- 3. Select the apps and social networks you like.

Search and Add Topics of Interest

You can search for and select topics of interest to display them on HTC BlinkFeed.

- 1. On HTC BlinkFeed, swipe right to open the slideout menu.
- 2. Touch **Search for content**, and then enter the topic you're looking for.
- 3. Touch a result, and then touch to add it under Custom topics.

Subscribe to Multiple Regional Editions

By default, HTC BlinkFeed display feeds and information available for your current location. You can show one or more editions of your choice on HTC BlinkFeed.

- 1. On HTC BlinkFeed, swipe right to open the slideout menu.
- 2. Touch > Add content.
- 3. Touch $\mathbf{\nabla}$, and then select a locale or region.
- 4. Select the feed sources to add.

Subscribe to RSS Feeds

Never miss out on news and updates from your favorite blog or website by adding custom RSS feeds right on HTC BlinkFeed.

- 1. Open the Internet app and go to the RSS feed URL of the blog or website you want to subscribe to.
- 2. Touch to add it to HTC BlinkFeed.
- 3. Enter the feed name and touch **Subscribe**.

Customize the Highlights Feed

Go to the Highlights feed to see a mix of top trending articles and status updates from the feed sources you added. You can also set the Highlights feed to only show items from your favorite news sources, categories, and apps.

Note: You cannot add custom topics and RSS to the Highlights feed.

- 1. On HTC BlinkFeed, swipe right to open the slideout menu.
- 2. Touch > Settings > Choose Highlights topics.

3. Select the feed sources you want to appear in Highlights.

Save Articles for Later

You can bookmark articles to your reading list so you can read them later.

- Do one of the following:
 - While viewing an article, touch \blacksquare .
 - On HTC BlinkFeed, touch and hold the tile of the article you want to bookmark, and then touch **Read later**.

You'll find the reading list in the slideout menu.

Post to Your Social Networks

You can easily post a status update from HTC BlinkFeed.

- 1. On HTC BlinkFeed, swipe right to open the slideout menu.
- 2. Touch > Compose, and then choose a social network.
- 3. Compose your status update and post it on your social network.

Remove Content From HTC BlinkFeed

Whether it's a tile or an entire feed, you can remove content you don't want to see on HTC BlinkFeed.

- To remove a tile, touch and hold the tile you want to remove, and then touch **Remove**.
- To remove a feed source, in the slideout menu, touch > Remove content, select one or more items, and then touch REMOVE.
- To unsubscribe to a localized edition, in the slideout menu, touch > Remove content. On the Remove content screen, touch > Remove editions, select one or more items, and then touch REMOVE.

Customize the Home Screen

Your phone allows you to change the wallpaper, add or remove widget panels, change your main Home screen, and add shortcuts, folders, and widgets at any time.

Change the Wallpaper

Choose from the available wallpapers, or use any photo you've taken with the camera.

- 1. Touch and hold an empty space on a widget panel.
- 2. In the pop-up menu, touch **Home screen wallpaper**.
- 3. Choose from where you want to select a wallpaper.
 - To use a wallpaper stored on your phone, touch HTC wallpapers or Live wallpapers.
 - To use a photo you captured with the camera, touch **Gallery**, choose and crop a photo, and then tap **DONE**.
 - Touch **ID** wallpapers to select a wallpaper from a downloaded Sprint ID pack.
 - Touch **Photos** to select a wallpaper from photos stored in Google Photos app.

Customize the Launch Bar

The launch bar on your Home screen gives you one-touch access to commonly used apps and other shortcuts. You can replace the apps on the launch bar with other apps that you often use.

1. Touch and hold the app you want to replace, and then drag it out to \blacksquare .



- 2. Touch to go to the Apps screen.
- 3. Touch and hold an app, and then drag it to the empty slot on the launch bar.

Tip: You can also group apps on the launch bar into a folder.

Tip: The apps or shortcuts you see on the lock screen are the same as the ones in the launch bar.

Change Your Main Home Screen

Set HTC BlinkFeed or a widget panel as your main Home screen.

- 1. Touch and hold an empty space on a widget panel.
- 2. In the pop-up menu, touch Manage home screen pages.
- 3. Swipe left or right until you see the panel that you want to use as your main Home screen.

- 4. Touch SET AS HOME.
- 5. Touch **5**.

Note: Touching Δ from an app will first return you to the last panel you were in. Just touch Δ again to go to your main Home screen.

Organize Your Widget Panels

Organize your widget panels depending on your need.

Add or Remove a Widget Panel

Note: You won't be able to add a new widget panel if you've already reached the maximum limit.

Note: If it's not removed, HTC BlinkFeed always appears as the first panel. A widget panel cannot be inserted before HTC BlinkFeed.

- 1. Touch and hold an empty space on a widget panel.
- 2. In the pop-up menu, touch Manage home screen pages.
- 3. To add a new widget panel, swipe until you see the + icon, and then touch it.
- 4. To remove a widget panel, swipe left or right until you see the panel, and then touch **REMOVE**.
- 5. Touch **D**.

Arrange Widget Panels

Note: A widget panel cannot be moved or inserted before HTC BlinkFeed.

- 1. On HTC BlinkFeed or any widget panel, slide two fingers together to customize the Home screen.
- 2. Touch and hold a widget panel thumbnail, and then drag it left or right to the position you want.
- 3. Touch **5**.

Work with Widgets and App Shortcuts

Add widgets and app shortcuts to the Home screen.

Add Widgets on Your Home Screen

Widgets make at-a-glance important information and media content easily available. Choose from a selection of widgets and add the most useful ones to your Home screen.

- 1. Touch and hold an empty space on a widget panel.
- 2. In the pop-up menu, touch Add apps and widgets.

- 3. Touch \checkmark > Widgets.
- 4. Scroll through the widgets or touch **Q** to search for specific widgets. Some widgets are available in different styles and sizes.
- 5. Touch and hold a widget, and then drag it to a widget panel you want to add it to.

You can also add widgets that allow you to quickly switch on or off certain settings such as Bluetooth and GPS.

Change the Widget Settings

You can modify basic settings of some widgets (for example, the Clock widget) from the Home screen. Some widgets can also be resized after you've added them to your Home screen.

- Touch and hold the widget on your Home screen, and then drag it to . You can then customize the widget settings.
- To resize the widget, touch and hold the widget. If a border appears around the widget, drag the sides of the border to enlarge or shrink the widget size.

Add Apps and Other Shortcuts on Your Home Screen

Place apps you often use on your Home screen. You can also add shortcuts to frequently used settings, bookmarked Web pages, and more.

- 1. Touch and hold an empty space on a widget panel.
- 2. In the pop-up menu, touch Add apps and widgets.
- 3. Touch \checkmark > Apps or Shortcuts.
- 4. Scroll through the apps or shortcuts, or touch **Q** to search for one.
- 5. Touch and hold an app or shortcut icon, and then drag it to a widget panel where you want to add it.

Note: To add an app from the Apps screen, touch and hold an app and drag it to a widget panel.

Move or Remove Items on Your Home Screen

- 1. Touch and hold the widget or app shortcut you want to move or remove.
- 2. To move the item to another position on the same panel, just drag it to a new area and then release it.
- 3. To move the item to another Home screen panel, flick left or right to rotate the screen to another widget panel, and then release it.



4. To remove the item, drag it to \blacksquare , and when the item turns red, release it.

Status and Notifications

The status bar and notification panel make it easy to see your phone's connection, alert you of new messages, and much more.

Status Bar

The status bar at the top of the Home screen provides phone and service status information on the right side and notification alerts on the left. To view notification alerts, touch and hold the status bar and drag it down.

Status Icons



lcon	Description
	Signal strength (more bars = stronger signal)
×	No service
((ı·	Connected to a Wi-Fi network
(··)	Wi-Fi Calling is enabled
LTE 🔆	Sprint Spark™ enhanced LTE network (data service) is available and active
3GE	3G (data service) is available and active (icon animates)
¢	Phone's location feature is on and available for location-based services such as GPS navigation
\$\$	Phone's location feature off*

lcon	Description	
	NFC is on	
Ŷ	Phone microphone muted	
×	Phone speaker muted	
ı 🗍 i	Vibrate mode	
(Shows current battery charge level (icon shown is fully charged)	
*	Bluetooth on	
*	Connected to Bluetooth device	
	Airplane mode	
Q	Alarm set	
••	Wired microphone headset connected	
6	Wired headset connected	

Important: Turning off a location service means no applications on your phone will collect your location data through that location service. However, third party applications may collect — and your phone may continue to provide — location data through other services, including through Wi-Fi and signal triangulation.

Notification Icons



lcon	Description
Ę	New text or multimedia message
9	New voicemail
Σ	New Gmail message
\rangle	New Microsoft Exchange ActiveSync or POP3/IMAP email message
1	Upcoming event
	Music is playing
	Power saver mode is on
Ŵ	General notification (for example, sync error)
(ī:	Wi-Fi is on and wireless networks are available

lcon	Description
Ð	Data synchronizing – connected to HTC Sync
Û	More (undisplayed) notifications
> (Missed call
ل	Call in progress
1	Uploading data (animated)
⇒	Downloading data (animated)
₽.	Phone connected to computer via USB cable
Ś	Downloaded Google Play app installed successfully

Notifications Panel

When you see notification icons, open the Notifications panel to check out details of the notifications that you've received. You can also quickly access settings from the Notifications panel.

1. Slide down from the top of the screen to open the notifications panel.



- 2. On the Notifications panel:
 - Some notifications allow you to take immediate action. For example, tap a missed call notification to return the call or reply with a text message.
 - Tap the notification icon on the left to open the corresponding app.
 - To dismiss just one notification in the list, drag it left or right. To dismiss all notifications and close the Notifications panel, tap \bigotimes .

Tip: If you have several notifications, scroll through the list screen to see them all.

Manage App Notifications

You can set the priority of app notifications or completely block notifications for apps you don't want to be notified about.

- 1. Tap > > > > > Settings > Sound & notification.
- 2. Tap **App notifications**, and then tap the app you want manage. You can also touch and hold a notification, and then tap **①**.
- 3. Tap the ON/OFF switch next to Block or Priority depending on what you want to do.

Settings for app notifications are applied to notifications in the Notifications panel and the lock screen.

Front Indicator Light (LED)

The Notification LED provides phone information at a glance. The indicator shows:



- Solid green light when your phone is connected to the power adapter or a computer and the battery is fully charged.
- Flashing green light when you have a pending notification (for example, a new message or a missed call) and the display is off or you're on the lock screen.
- Solid orange light when the battery is being charged.
- Flashing orange light when the battery level reaches very low. (Power is below 14%.)

Note: The indicators are listed in order of priority. For example, if your phone is connected to the AC adapter and the battery is charging, the LED will be solid orange and will not switch to a flashing green light even if there is a pending notification.

Change LED Notification Settings

You can change when to flash and which apps will flash the LED when there are new notifications.

- 1. Tap > > > > Settings > Sound & notification.
- 2. Under Notification, tap **Flash notifications**. Choose whether to always flash the LED or flash it only when the screen is off.
- 3. Tap **App light notifications**. Choose which app notifications you want the LED to flash for.

Tip: In other apps, check their settings to find out if they have an option for flashing the LED.

Capture the Phone Screen

Capture the phone screen to show off your high game score, write a blog post about your phone's features, or post a status update about a song you're playing.

Press and hold the **Power** button and the **Volume down** button at the same time.

The image is saved in the Screenshots album in Gallery.

Tip: To share the image immediately after capturing, wait until you see the icon in the status bar. Slide the Notifications panel open, and touch under the Screenshot notification. If you don't see , touch and hold the screenshot notification and then slide down on the screen.

Enter Text

You can type on your phone using one of the available touchscreen keyboards.

HTC Sense Keyboard

Typing is fast and accurate with the HTC Sense[®] keyboard.

- Word prediction also saves typing time. As you type, you'll see word suggestions that you can choose from. You can even add words to the word prediction dictionary. For details, see Enter Text with Word Prediction on the HTC Sense Keyboard.
- You can type words by just speaking. For details, see Enter Text by Speaking on the HTC Sense Keyboard.
- Turn on the **Trace keyboard** so you can type words by just sliding your finger from one letter to another. For details, see Enter Text with the HTC Sense Keyboard Using the Trace Keyboard.
- Just swipe right to access the numeric and symbol keyboard. Or swipe left to switch between languages.
- The keys have secondary numbers, punctuation symbols, or other characters that you can quickly insert without having to switch to the numeric and symbol keyboard. For example, just touch and hold a key on the first row to insert a number.
- Choose from a wide selection of emojis.

• Show or hide navigational arrow keys on the keyboard. If you enable the arrow keys in Settings, they'll only appear on the portrait keyboard.

And since everyone has their own typing style, you can calibrate the keyboard in **Settings** > **Language & keyboard** > **HTC Sense Input** > **Advanced** > **Calibration tool** so it learns how you type.

Enter Text by Typing on the HTC Sense Keyboard

The onscreen keyboard becomes available when you touch a text field in an app. Enter letters and numbers, change the keyboard layout or language, and more.



- Touch the keys on the onscreen keyboard to enter letters and numbers, as well as punctuation marks and symbols.
 - Touch 1 to enter an uppercase letter. Touch 1 twice to turn on caps lock.
 - Touch and hold keys with gray characters at the top to enter numbers, symbols, or accented letters. Some keys have multiple characters or accents associated with them.
 - Swipe right to show number and symbol keys. To return to the main keyboard, swipe left.
 - On supported apps, turn the phone sideways to show a larger Standard keyboard that lets you type easily using two thumbs.
 - Touch \mathbf{V} to close the onscreen keyboard.

Tips: To open the keyboard settings, touch and hold the comma key until you see **O** above the key. Or go to **Settings > Language & keyboard > HTC Sense Input**.

Change the HTC Sense Keyboard Layout

You can choose from different keyboard layouts to suit your typing style.

- 1. Swipe down from the status bar, and then touch O > Language & keyboard.
- 2. Touch HTC Sense Input > Keyboard selection.
- 3. Touch Keyboard types, and then select the keyboard layout you want to use.

Change the HTC Sense Keyboard Language

If multiple keyboard languages are available on your phone, you can choose which languages to enable in the onscreen keyboard.

- 1. Swipe down from the status bar, and then touch \bigcirc > Language & keyboard.
- 2. Touch HTC Sense Input > Keyboard selection, and then choose the languages you want.
- 3. To change the keyboard language, do any of the following:
 - Swipe left on the onscreen keyboard (not available if you're using trace keyboard).
 - Touch the language key (for example, **EN**) until you see the language you want to use.
 - Touch and hold the language key, and then drag your finger to the keyboard language you want to use

Enter Text with Word Prediction on the HTC Sense Keyboard

The onscreen keyboard has predictive text to help you type quickly and accurately. Predictive text input is enabled by default, and word suggestions are displayed as you type.



To enter a word in predictive mode, do any of the following:

- Touch the space bar to insert the highlighted word in the suggestion list.
- Touch a word from the suggestion list.
- Touch the arrow next to the suggestion list to see more choices.

Tip: If you've accidentally chosen a wrong word from the suggestion list, you can always go back and change it by touching the word and selecting another suggestion.

Set a Second Language for Word Prediction

You can set the word prediction to be bilingual. As you type, you'll get word suggestions in the languages that you've selected.

Note: Bilingual prediction is available only when you're using a Latin-based keyboard.

1. Swipe down from the status bar, and then touch 😟 > Language & keyboard > HTC Sense Input.

2. Touch **Keyboard selection > Bilingual prediction**, and then choose the language you want.

Add Words to the Word Prediction Dictionary

Add frequently-used names and acronyms to the word prediction dictionary to easily find them in the suggestion list.

- 1. Swipe down from the status bar, and then touch 😟 > Language & keyboard > HTC Sense Input.
- 2. Touch Personal dictionary > +.
- 3. Enter a word and touch **OK**.

While you're entering text using the Standard keyboard layout, touching an underlined word lets you store it in the dictionary or replace it with a suggested word.

Edit or Delete Words in the Word Prediction Dictionary

- 1. Swipe down from the status bar, and then touch 😟 > Language & keyboard > HTC Sense Input.
- 2. Touch Personal dictionary.
 - To edit a word, touch the item in the list.
 - To delete items from the dictionary, touch > **Delete**. Select the words you want to remove, and then touch **DELETE**.

Enter Text with the HTC Sense Keyboard Using the Trace Keyboard

Instead of touching the keys on the onscreen keyboard, you can "trace" to type words.

Note: You need to turn on Trace keyboard in Settings > Language & keyboard > HTC Sense Input.

- 1. Touch an area where you want to enter text.
- 2. Slide your finger from one letter to the next to enter a word.
- 3. Lift your finger when the word is completed.

If the word that appears after you traced isn't the one you want, you can:

- Touch a word from the suggestion list.
- Touch the arrow next to the suggestion list to see more choices.

Enter Text by Speaking on the HTC Sense Keyboard

Try speaking the words to enter them in most text fields that let you use the touch input keyboard.

- 1. Touch an area where you want to enter text.
- 2. On the onscreen keyboard, touch and hold 🖳
- 3. When you see the microphone image, speak out the words you want to type.

Tip: To set the voice input language, touch the language bar above the microphone image. You can choose one or more languages. Available languages depend on the voice input languages supported by Google.

- 4. If a word doesn't match what you've spoken and it's underlined, touch the underlined word to delete it or to see more choices.
- 5. Enter punctuation marks by saying the name (for example, say "comma").

Swype Keyboard

Enter text by sliding on or touching the keys on the Swype[®] keyboard, or by speaking.

Switch to the Swype Keyboard

You can change your phone's text input method to Swype from the default HTC Sense keyboard. To change the input method to Swype:

- 1. Touch an area where you want to enter text.
- 2. Touch the keyboard icon () next to the Recent Apps key.
- 3. Select Swype.

Enter Text Using Swype

Slide your finger on the Swype keyboard to enter text.

- 1. Touch an area where you want to enter text.
- 2. Briefly press and hold the first letter of the word you want to enter, and then slide your finger to the other letters of the word.
- When you've reached the last letter, lift your finger.
 For example, to enter the word "the", touch and hold t, and then slide your finger to h and e.



Note: If you've entered a word that Swype doesn't recognize, word suggestions appear at the top of the keyboard. Touch a word to enter it to your text.

There are many options to choose from with Swype keyboard settings. While using the Swype keyboard, touch and hold roadjust the Swype settings.

Enter Text by Typing on the Swype Keyboard or by Speaking

Instead of using the Swype slide method, you can enter text by touching the keys on the Swype keyboard or by speaking.

- Touch the keys on the onscreen keyboard to enter letters and numbers, as well as punctuation marks and symbols.
- Touch $\stackrel{\circ}{\frown}$ to enter an uppercase letter. Touch $\stackrel{\circ}{\frown}$ twice to turn on caps lock.
- Touch and hold keys with gray characters at the top to enter numbers, symbols, or accented letters. Some keys have multiple characters or accents associated with them.
- Touch **123** to show number and symbol keys. To return to the main keyboard, touch **ABC**.
- Touch ⁹ to enter text by speaking.
- Touch and hold the space bar to change the keyboard language.

Edit Text

With HTC apps such as Internet and Mail, you can select and copy text, and then paste or share it.

Select, Copy, and Paste Text

1. Touch and hold on a word.

2. Drag the start and end anchors to highlight the surrounding text you want to select.



- 3. After you have selected the text you want to copy, touch E. The selected text is then copied to the clipboard.
- 4. In a text entry field (for example while composing an email), touch and hold at the point where you want to paste the text.
- 5. Touch PASTE.

Tip: To copy the address of a linked webpage, touch and hold the link, and then touch **Copy link URL**.

Phone Calls

Your phone's calling features let you enjoy clear phone calls across the country.

HD™ Voice

Your phone is also HD Voice enabled, which means you can enjoy unparalleled voice quality in areas with HD Voice service. Experience the crystal clear difference of HD Voice from Sprint on calls between Sprint customers each using an HD Voice enabled phone while in areas with available HD Voice service.

Note: HD Voice service is available in select markets. Visit sprint.com/coverage for more information.

Make Phone Calls

There are several convenient ways to place calls from your phone.

Call Using Smart Dial

You can either dial a number directly, or use Smart dial to quickly place a call.

Smart dial searches and calls a stored/synced contact or a number from your call history.

- 1. Touch Δ > δ to display the phone's dialer screen.
- 2. Enter the phone number or first few letters of the contact's name to see the top matching contact.
- 3. If there are a number of matches found (for example, 3 MATCHES), touch the number to see all the matches.



- 4. Touch the contact you want to call.
 - To check other phone numbers associated with the contact, touch 👫 beside the contact name.
 - If the phone number has an extension, touch i after connecting to the main line and then dial the extension number.
- 5. To hang up, touch **END CALL**.

Change the Phone Dialer Layout

Switch between a large or standard dial keypad.

- 1. Touch Δ > δ to display the phone's dialer screen.
- 2. Touch > Large dial pad or Standard dial pad.

Dial an Extension Number

To skip voice prompts when dialing an extension number, do one of the following.

After dialing the main number, touch and hold . The letter p is added to the number you are dialing. Enter the extension number, and then touch CALL. You will be connected to the mainline and then to the extension number.

After dialing the main number, touch and hold #. The letter w is added to the number you are dialing. Enter the extension number, and then touch CALL. After connecting to the main line, touch SEND to dial the extension number.

Tip: You can save phone numbers with an extension in the People app.

Return a Missed Call

You'll see this icon \mathbf{k} in the status bar when you missed a call.

- 1. Slide the Notifications panel open to check who the caller is.
- 2. To return the call, spread your two fingers on the missed call notification to expand it, and then touch **CALL BACK**.

Ř	Missed call Diana.Mayer	1:32 PM 1
	📞 CALL BACK	MESSAGE

Tip: You can also touch the notification to display call history and then touch the entry to call it.

3. If you have multiple missed calls, touch the missed calls notification to open the **CALL HISTORY** tab.

Call From Call History

You can directly call numbers stored in your Call history.

- 1. Touch **△** > **∖**.
- 2. Swipe right to display the CALL HISTORY tab.
- 3. Touch an entry to place a call.

Note: You cannot make calls from Call history to entries identified as No ID or Restricted.

Tip: Touch and hold an entry in the Call history list to open the options menu where you can select to view the contact information (if number is stored in People), edit the number before you call, send a text message, or delete the entry from the Call history list and more.

Call From People

Call your contacts from the People application.

- 1. Touch \triangle > \blacksquare > People.
- 2. Touch the contact you want to call to open the contact details screen.
- 3. Touch a phone number to place a call.

For additional information, see People.

Call Using a Speed Dial Number

Speed dial numbers let you dial numbers by touching and holding a single number on the Phone keypad.

- 1. Touch Δ > δ to display the phone dialer's screen.
- 2. Touch and hold the speed dial key on the Phone keypad. The display confirms that you have dialed the number when it shows "Dialing" on the upper right side of the screen.

See Set Up Speed Dial for information on assigning speed dial numbers.

Call a Number in a Text Message, Email Message, or Calendar Event

While viewing a text message, email, or a Calendar event that has a phone number in it, you can just touch the phone number to place a call.

For additional information, see Text Messaging and MMS, Email, and Calendar.

Call Emergency Numbers

You can place calls to 9-1-1 even if the phone's screen is locked or your account is restricted.

Important: You won't be able to make an emergency call if you don't have a network signal.

- 1. Unlock the screen. For more information, see Turn Your Screen On and Off.
- 2. Touch \checkmark on the Home screen.
- 3. Touch 9 WXYZ 1 00 1 00 CALL.

Note: If you've enabled but forgotten your lock password or lock pattern, you can still make emergency calls by touching **Emergency call** on the screen.

Enhanced 9-1-1 (E 9-1-1) Information

This phone features an embedded Global Positioning System (GPS) chip necessary for utilizing E 9-1-1 emergency location services where available.

When you place an emergency 9-1-1 call, the GPS feature of your phone seeks information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

Important: Always report your location to the 9-1-1 operator when placing an emergency call. Some designated emergency call takers, known as Public Safety Answering Points (PSAPs), may not be equipped to receive GPS location information from your phone.

Make International Calls

When placing international calls, plus code dialing automatically adds the international dialing code for your location (for example, 011 for international calls made from the U.S.).

Note: In Settings > Call > CDMA call settings > Plus code dialing, make sure the North American dialing option is selected.

Note: To call someone in your contacts list, the stored phone number needs to have a "+" sign followed by the country code, area code, and phone number.

- 1. Touch 🛆 > 🌭.
- 2. Enter the first few letters of a contact name, and then touch a contact to call. If you don't have the number stored, touch and hold the zero key until a "+" sign appears. Then enter the country code, area code, and phone number, and touch CALL.

The Phone dialer automatically adds your international dialing code to the number.

Note: The Phone dialer dials as is and doesn't automatically add your international access code when you dial a phone number that has a "+1" in front or when there's no plus sign in front of the number.

Important: International calls may incur additional fees. Contact Sprint customer service for details.

Change the International Dialing Code

By default, the international dialing code is set to 011. When you're traveling in another country, you can set the international dialing code to your current location.

- 1. Swipe down from the status bar, and then touch \bigcirc > **Call**.
- 2. Touch CDMA call settings > Plus code dialing > International dialing.
- 3. Enter the dialing code of the country where you're located, and then touch **OK**.

Set Up Speed Dial

Your phone can store up to eight phone numbers in speed dial locations. (The number 1 is reserved for Sprint voicemail access.)

To assign a speed dial number to a contact:

- 1. Touch \bigtriangleup > **People**, and then touch a contact.
- 2. Touch > Set speed dial.
- 3. Touch **Not assigned** under Number to select the contact's number that you want to assign to the speed dial key.

- 4. Touch **Not assigned** under Location and then select a speed dial location.
- 5. Touch **SAVE**.

Note: If you assign a number to an already assigned speed dial location, the new phone number will automatically replace the previous speed dial assignment.

Receive Phone Calls

When you receive a phone call from a contact, the Incoming call screen appears.

Note: Your phone will automatically adjust the ringtone volume when you use the polite ringer and pocket mode features.

Note: If your phone is off, all calls automatically go to voicemail.

Answer or Reject an Incoming Call

- If the display is on when you get a call, touch **ANSWER** or **DECLINE**.
- If the display is locked when you get a call, drag so r no upwards.

You can also press the **Power** button twice to reject a call.

Tip: After declining a call, you can send a text message to the caller or create a task to remind you to return the call. All declined calls go to your voicemail.

Mute the Ringing Sound without Rejecting the Call

- Press the Volume up or Volume down button.
- Briefly press the **Power** button.
- Place the phone face down on a level surface. (You can do this even on the Lock screen.)

Note: If your phone is already facing down, it will still ring when there are subsequent incoming calls.

In-call Options

Touching during a call displays a list of available in-call features.

- Add call to initiate a three-way call.
- Flash to accept another incoming call and put the first caller on hold. Touch Flash again to talk to the first caller.
- People to display your contacts list.
- Open contact card to display the caller's contact information.

Note: When the phone is completing a call, only People and Flash are available.
You can also touch $\stackrel{\text{left}}{=}$ to mute the microphone. Touch the button again to unmute. To turn the speakerphone on or off, touch $\stackrel{\text{left}}{=}$. You can adjust the speaker volume by pressing the volume button.

Warning: Because of higher volume levels, do not place the phone near your ear during speakerphone use.

3-way Calling

With 3-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

1. Touch 🛆 > 🌭.

- 2. Dial a number and touch **CALL**.
- 3. Once you have established the connection, touch > Add call, and dial the second number. (This puts the first caller on hold and dials the second number.)

Tip: You can add a call even if the first call was an incoming call.

4. When you're connected to the second party, touch \bigstar .

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all callers are disconnected.

To end the three-way call, touch **END CALL**.

End a Call

There are a couple of options for ending a phone call.

- On the call screen, touch **END CALL**.
- Slide the Notifications panel open, and then touch
 .

If the phone number of the person who called is not in your contacts list, you can choose to save the number to your contacts list after you hang up.

Call Services

Your phone provides many useful features and options to help you make the most of your calling experience.

Caller ID

Caller ID identifies a caller before you answer the phone by displaying the number of the incoming call. If you do not want your number displayed when you make a call, follow these steps.

- 1. Touch 🛆 > 🌭.
- 2. Touch * 6 MNO 7 Pars
- 3. Enter a phone number.
- 4. Touch CALL.

To permanently block your number, call Sprint Customer Service.

Call Waiting

When you're on a call, Call Waiting alerts you to incoming calls by sounding two beeps. Your phone's screen informs you that another call is coming in and displays the caller's phone number (if it is available and you are in digital mode).

To respond to an incoming call while you're on a call:

• Touch > Flash. (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:

Touch > Flash again.

Note: For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by touching \times 7 Pars 0+ before placing your call. Call Waiting is automatically reactivated once you end the call.

Call Forwarding

Call Forwarding lets you forward all your incoming calls to another phone number – even when your phone is turned off. You can continue to make calls from your phone when you have activated Call Forwarding.

Note: Depending on your plan, you may be charged a higher rate for calls you have forwarded.

To activate Call Forwarding:

- 1. Touch 🛆 > 🌭.
- 2. Touch * 7 Pars 2 ABC
- 3. Enter the area code and phone number to which you want your calls forwarded.
- 4. Touch CALL. (You will hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:

- 1. Touch 🛆 > 🌭.
- 2. Touch 🗙 7 PQRS 2 ABC 0+
- 3. Touch CALL. (You will see a message and hear a tone to confirm the deactivation.)

Call History

Call history lists all recent incoming, outgoing, and missed calls. Call history makes redialing a number fast and easy. It is continually updated as your phone automatically adds new numbers to the beginning of the list.

Note: Call history records only calls that occur while the phone is turned on. If a call is received while your phone is turned off, it will not be included in History.

Open Call History

Access your Call history to quickly call someone back or see who you have talked to recently.

- 1. Touch 🛆 > 🌭.
- 2. Swipe to view the **CALL HISTORY** tab. Each entry contains the phone number (if it is available) and the contact name (if the number is in People).



- 3. Do any of the following:
 - Touch a name or number in the list to call. See Call From Call History.
 - Touch and hold a name or number in the list to display the options menu.

- Touch a contact photo to find more ways of getting in touch with the contact.
- Touch \frown to display only a particular type of call such as missed calls or outgoing calls.

Save a Number From Call History

If the phone number of a person who called is not in People, you can choose to save the number after you hang up.

- 1. Touch Δ > CALL HISTORY tab.
- 2. Touch and choose whether to create a new contact or save the number to an existing contact.

Note: You cannot save phone numbers already in People or from calls identified as **No ID** or **Restricted**.

Prepend a Number From Call History

If you need to make a call from the Call history and you are outside your local area code, you can add the appropriate prefix by prepending the number.

- 1. Touch Δ > δ > CALL HISTORY tab.
- 2. Touch and hold the entry you want to call and touch Edit number before calling.
- 3. Enter the prefix and touch CALL to call the number.

Block a Caller

When you block a phone number or a contact, all calls from the phone number or contact will be declined automatically.

- 1. Touch Δ > CALL HISTORY tab.
- 2. Touch and hold the contact or phone number you want to block, and then touch **Block contact** > **OK**.

Note: To remove a caller from your blocked list, on the **CALL HISTORY** tab, touch **> Blocked contacts**. Touch and hold a contact, and then touch **Unblock contacts**.

Erase Call History

If the Call history becomes long, you can delete an entry or the entire Call history list.

- 1. Touch Δ > δ > CALL HISTORY tab.
- 2. Do either of the following:

- To delete a Call history entry, touch and hold the entry, and then touch **Delete from call** history.
- To erase the entire Call history list, touch > Remove call history. Touch > Select all, and then touch DELETE.

Change Ringtone Settings

You can change how your phone alerts you when you receive calls.

Switch Between Silent, Vibrate, and Normal Modes

- Do one of the following:
 - To change from silent to normal mode, press the Volume up button.
 - To change from vibrate to normal mode, press the **Volume up** button twice.
 - Swipe down from the status bar, and then touch 😟 > Sound & notification > Sound profile.

Lower the Ring Volume Automatically

Your phone has a quiet ring feature that automatically lowers the ring volume when you move it.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Select the **Quiet ring on pickup** option.

Make Your Phone Ring Louder in Your Pocket or Bag

To help avoid missing incoming calls when your phone is in your pocket or bag, the pocket mode feature gradually increases the ring volume and vibrates when you receive a call.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Select the **Pocket mode** option.

Visual Voicemail

Visual Voicemail gives you a quick and easy way to access your voicemail. Now you can find exactly the message you are looking for without having to listen to every voicemail message first. This new feature periodically goes out to your voicemail, and gathers the caller information from all of the current voicemails. It then populates a list with the caller name and number, along with the length of time and priority level of the voicemail message.

Set Up Visual Voicemail

Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off. You should set up your Sprint voicemail and personal greeting as soon as your phone is activated.

Note: To set up your traditional voicemail box, see Set Up Voicemail.

- 1. Touch \bigtriangleup > \blacksquare > Voicemail.
- 2. Touch **Personalize now** and follow the voice prompts to:
 - Create a password (part of standard voicemail).
 - Record your name announcement.
 - Record your greeting.
- 3. When prompted to enter information, use the onscreen dialpad to enter your numeric responses.

Important: Voicemail Password – Sprint strongly recommends that you create a password when setting up your voicemail to help protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

- 4. Once you have completed the setup process, return to the voicemail page (see step 1).
- 5. Touch the **Welcome to Voicemail** message on the screen to play a brief explanation of the voicemail services.

Review Visual Voicemail

Visual Voicemail lets you easily access and select which messages you want to review.

1. Touch \bigtriangleup > Woicemail.

2. Touch a message.



- 3. While reviewing a voicemail message, you can:
 - Touch to play or to pause the voicemail.
 - Touch > Archive to save the message.
 - Touch and drag the timeline to scrub through the message to different points.
 - Touch Solution to call the person who left the voicemail message.
 - Touch 🔷 to reply to the message. You can choose to reply via a text or audio message.
 - Touch or to turn the speakerphone on or off during playback. If the speakerphone feature was enabled in Settings, the speakerphone will always be automatically enabled during voicemail playback.
 - Touch ^{to} to delete the current voicemail message.
 - Touch > Help to learn more about this application.

Note: Not all options are available for all messages.

4. Swipe your finger left or right to display the next or previous message. The next or previous message will begin playing automatically.

Tip: You can navigate through voicemail messages as frequently as you'd like. You can even move to the next or previous message before you're finished listening to the current one.

Visual Voicemail Options

Your visual voicemail options appear as icons at the bottom of the voicemail review screen.

- 1. Tap **△** > **Ⅲ** > Voicemail.
- 2. Tap an option.
 - Record to record a voicemail.
 - Subscribe to Premium to subscribe to the premium Voice-to-Text transcription service. (Requires an additional monthly charge.)
 - Select to choose the voicemail messages you want to play, delete, or save to the microSD card.
 - **Play all** voicemail messages in your inbox.
 - Compose a multimedia voicemail message.
 - **Other options** to search, get help, or change the Visual Voicemail settings.

Configure Visual Voicemail Settings

The Visual Voicemail settings menu lets you access settings for notifications, pictures, greetings, and more.

- 1. Tap > Voicemail.
- 2. Tap > Settings. You will see the voicemail settings menu.
- 3. Select an option to change its settings.

Change Your Main Greeting via the Voicemail Menu

Your main greeting can be changed directly via the Visual Voicemail system. This direct access saves you from having to navigate within the voicemail menu.

- 1. Tap 🗘 > 🔛 > Voicemail.
- 2. Tap > Settings > Preferences > Personalize voicemail.
- 3. Tap **OK** to connect to the voicemail system. Follow the prompts to change your current greeting.

Edit the Display Name via the Voicemail Menu

From your Visual Voicemail menu, you can quickly change the name or number attached to your voice messages.

- 1. Tap 🗘 > 🗰 > Voicemail.
- 2. Tap > Settings > Display > Display name.
- 3. Tap the existing identification field and enter a new identifying name or number (used to identify you to recipients of your voice messages).
- 4. Tap **OK** to save your information.

Voicemail (Traditional)

In addition to Visual Voicemail, your phone and Sprint service always offer traditional voicemail service accessed through the Phone application.

Voicemail Notification

There are several ways your phone alerts you to a new message.

- By sounding the assigned ringer type.
- By displaying QO in the Notifications area of the status bar when a single new unheard voicemail message is received.
- By flashing the front indicator light (LED), if enabled.

Note: Your phone accepts messages even when it is turned off. However, your phone notifies you of new messages only when it is turned on and you are in a Sprint service area.

Set Up Voicemail

Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off. You should set up your Sprint voicemail and personal greeting as soon as your phone is activated. Always use a password to help protect against unauthorized access.

- 1. Touch 🛆 > 🌭.
- 2. Touch and hold 1 00 to dial your voicemail number.
- 3. Follow the system prompts to:
 - Create your password.
 - Record your name announcement.
 - Record your greeting.

Important: Voicemail Password – Sprint strongly recommends that you create a password when setting up your voicemail to help protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

Retrieve Your Voicemail Messages

You can review your messages directly from your wireless phone (using either traditional voicemail or Visual Voicemail) or from any other touch-tone phone.

Use Traditional Voicemail to Access Your Messages

- 1. Touch 🛆 > 🌭.
- 2. Touch and hold 1 to dial your voicemail number.
- 3. Follow the voice prompts to listen to and manage your voicemail messages.

Use Another Phone to Access Your Messages

- 1. Dial your wireless phone number.
- 2. When your voicemail answers, press the asterisk key (*) on the phone.
- 3. Enter your passcode and press #.

Tip: When you call voicemail from another phone, you first hear the header information (date, time,

and sender information) for the message. To skip directly to the message, touch 4 during the header.

Note: Depending on your plan, you may be charged for airtime minutes when you are accessing your voicemail from your wireless phone.

Internet Calls

When you're connected to a Wi-Fi network, you can make and receive calls through an Internet calling account.

Note: Before you add an Internet calling account, make sure that you've registered with an Internet calling service that supports voice calls over Session Initiation Protocol (SIP). Internet calls to phone numbers may incur additional fees.

Add an Internet Calling Account

You must add an Internet calling account before you can make Internet calls.

- 1. Swipe down from the status bar, and then touch O > **Call**.
- 2. Under Internet call settings, touch Accounts.
- 3. Touch ADD ACCOUNT.
- 4. Enter your account details.
- 5. Touch > Save.

6. To set your phone to receive Internet calls on your added account, select the **Receive incoming** calls option.

Make an Internet Call

Make an Internet call to either your contact's Internet calling account or phone number.

- Internet calling account
 - In People, touch a contact who has an Internet calling account, and then touch Internet call.
 - In Call History, touch an Internet call log.
- Phone number. First, enable Internet calling for your outgoing calls. Swipe down from the status bar, and then touch > Call. Touch Use Internet calling, and then select either For all calls when data network is available or Ask for each call.

Wi-Fi Calling

Wi-Fi calling gives you the ability to make and receive phone calls and send and receive text messages over a wireless network. Because Wi-Fi Calling uses a wireless connection, your calls, texts, and data activity won't count against your limits on your Sprint plan. Wi-Fi Calling also enhances coverage in areas where a phone signal is weak.

Warning: 9-1-1 Emergency Calling using Wi-Fi Calling

Because Sprint Wi-Fi Calling is a Voice over IP service that sends calls over the Internet, it's important to note that 9-1-1 works differently than a regular 9-1-1 call on the Sprint Network.

When you make a 9-1-1 call with a Sprint Wi-Fi Calling-enabled phone, your phone will first attempt to complete your call like any other 9-1-1 call on the Sprint Network. If wireless coverage is not available, your phone will try to complete a 9-1-1 call over Wi-Fi. Because of this, it's important to always make sure you have an accurate address registered to each Wi-Fi access point you use for Sprint Wi-Fi Calling.

If you would like to order a reminder sticker for your phone that explains how the 9-1-1 process

works with Sprint Wi-Fi Calling, please contact Care by dialing 2 ABC from your Sprint phone or 844-665-6327.

Set Up and Enable Wi-Fi Calling

Before you can use Wi-Fi Calling, you need to set it up.

Set Up the Phone for Wi-Fi Calling

- You need to enable location services before you can use Wi-Fi Calling. See Location Settings for details.
- Make sure the phone is connected to a wireless network.See Turn Wi-Fi On and Connect to a Wireless Network for details.

- 1. Tap **()** > **Settings**.
- 2. Tap the Wi-Fi Calling ON/OFF switch and then tap PROCEED in the dialog box.

Wi-Fi Calling is added to your plan and the phone restarts.

Enable Wi-Fi Calling

- 1. Tap **△**> **Ⅲ**> Settings.
- 2. Tap the **Wi-Fi Calling** ON/OFF switch and then tap **PROCEED** in the dialog box.
- 3. Read the 9-1-1 Wi-Fi Calling information, and then enter your address to register for 9-1-1 emergency calling. Tap **OK**.

You can now make and receive phone calls and send and receive text messages over Wi-Fi.

Make a Call Using Wi-Fi Calling

Call your contacts using Wi-Fi Calling.

- 1. Тар**О**> 🌭.
- 2. Enter the phone number of the contact, and then tap CALL (WI-FI)
- 3. To hang up, tap END CALL (WI-FI).

Turn Off Wi-Fi Calling

Turn Wi-Fi Calling off when you don't need it.

- 1. Tap > Settings.
- 2. Tap the Wi-Fi Calling ON/OFF switch.

Call Settings

Your phone's Call settings menu lets you configure your voicemail options and a number of accessibility options such as hearing-aid amplification and teletypewriter.

Call Settings Options

• See Call Settings for details.

Change Ringtone Settings

You can change how your phone alerts you when you receive calls.

Switch Between Silent, Vibrate, and Normal Modes

- To change from silent to normal mode, press the **Volume Up** button.
- To change from vibrate to normal mode, press the **Volume Up** button twice.
- Swipe down from the status bar, and then tap 😟 > Sound & notification > Sound profile.

Lower the Ring Volume Automatically

Your phone has a quiet ring feature that automatically lowers the ring volume when you move it.

- 1. Swipe down from the status bar, and then tap O > **Sound & notification**.
- 2. Select the **Quiet ring on pickup** option.

Make Your Phone Ring Louder in Your Pocket or Bag

To help avoid missing incoming calls when your phone is in your pocket or bag, the pocket mode feature gradually increases the ring volume and vibrates when you receive a call.

- 1. With two fingers, swipe down from the status bar, and then tap O > **Sound & notification**.
- 2. Select the **Pocket mode** option.

People

In People, you can easily manage your communications with contacts through phone, messaging, email, and social networks. And, if you have the same contacts from different sources, you can merge their contact information so you won't have duplicate entries.

Your People List

The People app lists all contacts stored on your phone and from the online accounts you're logged in to.

1. Touch \triangle > \blacksquare > People.



Tip: You can also access People through the Phone app. Touch \triangle > \bigcirc and then swipe left until you reach the **PEOPLE** tab.

- 2. You can:
 - View your profile and edit your contact information.
 - Create, edit, find, or send contacts.
 - Touch a contact photo to find ways to quickly connect with the contact.
 - See when a contact has sent you new messages.

Tip: To sort your contacts by their first or last name, touch > **Settings** > **Sort contacts by**.

Filter Your People List

When your contacts list gets long, you can choose which contact accounts to show.

- 1. On the **PEOPLE** tab, touch \checkmark on the top bar.
- 2. Select the online accounts that contain the contacts you want to display.
- 3. Touch **D**.

Find People

Search for contacts stored on your phone, your company directory if you have an Exchange ActiveSync account, or social networks you've signed into.

- 1. Touch \triangle > \blacksquare > People.
- 2. On the **PEOPLE** tab, you can:
 - Find people in your contacts list. Touch **Q**, and then enter the first few letters of the contact name in the **Search people** box.
 - Find people on your company directory. Touch Q, enter the first few letters of the contact name in the **Search people** box, and then touch **Search contacts in your Company Directory**.

Tip: Aside from searching for a contact by name, you can search using a contact's email address or company name. On the **PEOPLE** tab, touch > **Settings** > **Search contacts by**, and then choose a search criteria.

Set Up Your Profile

Your profile stores your personal contact information in an easy-to-access location.

- 1. Touch \triangle > **People** > **My profile**.
- 2. Touch Edit my contact card.
- 3. Enter or edit your name and contact details.
- 4. Touch your current profile photo or icon to change it.
- 5. Touch SAVE.
- 6. Aside from your contact details, your profile also shows updates you've posted on your social networks.

Add Entries to the People App

You can add new contacts to the People app or add existing ones from your social network or Exchange ActiveSync accounts. If you've set up an email account on your phone, you can sync your new contacts with that account.

- 1. Touch \triangle > **People**.
- 2. Touch +.
- 3. Touch the Name field, and then enter the contact name.

Note: Touch it to separately enter the contact's given, middle, and family, and name suffix (such as Jr.).

- 4. Select the Contact type. This determines which account the contact will sync with.
- 5. Enter the contact information in the fields provided.
- 6. Touch SAVE.

When you touch the added contact on your contacts list, you'll see the contact information and your exchange of messages and calls. Depending on the information that you've added to the contact (such as an email address), you'll also be able to see the contact's social network updates, events, and photos.

Tip: ICE - In Case of Emergency

To make it easier for emergency personnel to identify important contacts, you can list your local emergency contacts under "ICE" in your phone's People list. For example, if your mother is your primary emergency contact, list her as "ICE-Mom" in your Contacts. To list more than one emergency contact, use "ICE1-____," "ICE2-____," etc.

Add an Extension Number to a Contact Number

While creating a new contact in People, you can add an extension number to their number so you can skip the voice prompts when calling.

Note: You must use the HTC Sense Keyboard to find these keys.

- 1. After entering the number of the main line, do one of the following:
 - Touch P() to insert a pause before the extension number is dialed automatically. To make the pause longer, touch P() again.
 - Touch $\overset{\text{W()}}{\longrightarrow}$ to be prompted to confirm the extension number.
- 2. Enter the extension number.

Get In Touch with a Contact

Choose the best way to connect with your contacts.

- 1. Touch **()** > **)** > People.
- 2. Touch a contact's photo (not the name), and then choose how you want to get in touch with that contact.



Tip: For more ways of getting in touch with your contact, touch an icon below the contact photo.

Manage People Entries

Make sure your contacts' information are up to date. You can edit or delete an entry in People.

Edit a People Entry

You can add another phone number, email address, or assign a photo to a contact in People.

Note: Facebook and Twitter contacts cannot be edited.

- 1. On the **PEOPLE** tab, touch and hold the contact, and then touch **Edit contact**.
- 2. Enter the new information.
- 3. Touch SAVE.

Delete an Entry

Follow these steps to delete an entry in your contacts list.

- 1. On the **PEOPLE** tab, touch and hold the contact, and then touch **Delete contact**.
- 2. Touch **OK** to confirm.

Delete Multiple Entries

Clean up your contacts list by deleting entries that you no longer need.

- 1. On the **PEOPLE** tab, touch **> Delete contacts**.
- 2. Select the entries you want to delete, and then touch **DELETE**.

Import or Copy Contacts

It's easy to import or copy contacts from your online accounts and save them directly to your phone.

Import a Contact from an Exchange ActiveSync Account

- 1. On the **PEOPLE** tab, touch **Q** and enter the contact's name or email address in the search box.
- 2. Touch Search contacts in your Company Directory.
- 3. Touch the name of the contact you want copied to your phone.
- 4. Touch 🛨 to save the contact to your Exchange ActiveSync account.

Copy Contacts from One Account to Another

- 1. On the **PEOPLE** tab, touch > Manage contacts.
- 2. Touch **Copy contacts**, and then choose a contact type or online account to copy from.
- 3. Select a contact type or account you want to save to.

Note: Contacts from your social network accounts may not be copied.

Merge Entries in People

If you have the same contacts on your phone, Google Account, and social network accounts such as Facebook and Twitter, your phone will try to combine them automatically or let you decide which contacts to combine. Combining the same contacts avoids duplicated entries in your contacts list.

Accept Contact Link Suggestions

When your phone finds contacts that can be merged, you'll see a link notification when you open the People app.

1. On the **PEOPLE** tab, touch the **Contact link suggestion** notification when available. You'll see a list of suggested contacts to merge.

- 2. Navigate to the contact you want to merge.
- 3. Touch C to merge. Otherwise, touch 🖉 to ignore the contact link suggestion.

Note: If you don't want to receive contact link suggestions, on the **PEOPLE** tab, touch > **Settings**. Clear the **Suggest contact link** option.

Manually Merge Entries

You can merge your entries manually and choose the accounts to link the contact.

- 1. On the **PEOPLE** tab, touch the name of the contact (not the icon or photo) you want to link.
- 2. Touch > Link.
- 3. You can:
 - Under Suggest links, touch 🕼 to link the contact to an account.
 - Under Add contact, touch one of the options to link to another contact.
- 4. Touch **DONE** to save the change.

Break the Link

When contact information has changed, you can choose to break the contact's link from another account

- 1. On the **PEOPLE** tab, touch the name of the contact (not the icon or photo) whose link you want to break.
- 2. Touch > Link.
- 3. Under the Linked contacts section, touch **GO** beside an account to break the link.
- 4. Touch **DONE** to save the change.

Send Contact Information

Quickly share your contact card or People entries on your phone.

- 1. Touch \triangle > \blacksquare > People.
- 2. Do any of the following:
 - To send someone's contact information, touch and hold the name of the contact (not the icon or photo), and then touch **Send contact as vCard**.
 - To send your contact information, touch and hold **My profile**, and then touch **Send my profile**.

- 3. Choose how you want to send the vCard.
- 4. Select the type of information you want to send.
- 5. Touch **SEND**.

Send Multiple People Entries

- 1. Touch \triangle > \blacksquare > People.
- 2. Touch > Send contacts.
- 3. Select the contacts whose contact information you want to share.
- 4. Touch SEND.
- 5. Choose how you want to send the contact cards.

Share All Visible Contacts

You can share all entries that appear in your contacts list, regardless of the online account that your contacts sync with.

- 1. Touch **()** > **People**.
- 2. Touch > Manage contacts > Import/Export contacts > Share visible contacts.
- 3. Choose how you want to send your contacts.

Contact Groups

Organize your friends, family, and colleagues into groups so you can quickly send a message or email to everyone in the group. We've also set up the Frequent group to automatically add the contacts you dial or get calls from the most.

Your phone also syncs with groups you've created in your Google Account.

Create a Group

Create a group for your sporting buddies or family members so you can easily send them a message or email.

- 1. Touch \triangle > \blacksquare > People.
- 2. On the **GROUPS** tab, touch +.
- 3. Enter a name for the group.
- 4. Touch > Add contact to group.

- 5. Select the contacts you want to add, and then touch SAVE.
- 6. When your group is complete, touch **SAVE**.

Send a Message or Email to a Group

Easily send a message or email to all members of the group.

- 1. Touch \triangle > \blacksquare > People.
- 2. On the **GROUPS** tab, touch the group you want to send a message or email to.
- 3. Go to the GROUP ACTION tab.
- 4. Choose if you want to send a text message or email.
- 5. Follow the prompts to complete and send the group message or group mail. See Send a Text Message (SMS) or Send an Email Message.

Edit a Contact Group

You have full control of your groups. Change the group name or add and remove group members from the People app.

- 1. Touch \triangle > \blacksquare > People.
- 2. On the **GROUPS** tab, touch and hold the group, and then touch **Edit group**.
- 3. You can:
 - Touch the group name to change the name. You can only change the name for groups that you have created.
 - Touch > Add contact to group to add more members.
 - To rearrange the group members, drag at the end of the contact's name to its new position.
 - Select the check box next to any contacts you want to remove from the group.
- 4. Touch SAVE.

Manage Your Contact Groups

Put your favorite group at the top of the groups' list or delete groups that you don't need.

- 1. Touch \triangle > \blacksquare > People.
- 2. On the **GROUPS** tab, touch **> Edit groups**.
- 3. You can:

- Rearrange the contact groups. Drag = at the end of the group name to its new position.
- Select the contact groups you want to remove.
- 4. Touch SAVE.

Back Up and Restore Your Contacts

Make sure you don't lose your contacts by backing them up to your phone's storage or microSD card (if you inserted one).

Back Up Contacts

- 1. Touch \bigtriangleup > \blacksquare > People.
- 2. Touch > Manage contacts.
- 3. Touch Import/Export contacts > Export to phone storage or Export to SD card.
- 4. Select an account or type of contacts to export.
- 5. To help protect your data, touch **Yes**, and then set a password for this backup. Be sure to remember this password. You'll need to enter it again when importing contacts. If you don't need a password, touch **No**.
- 6. Touch OK.

Restore Contacts

Note: You can only restore contacts that were backed up using the **Export to phone storage** feature.

- 1. Touch \triangle > \blacksquare > People.
- 2. Touch > Manage contacts.
- 3. Touch Import/Export contacts > Import from phone storage or Import from SD card.
- 4. If you have more than one account set up, touch the type for the imported contacts.
- 5. If you have multiple backups available, select the backup you want to import, and then touch OK.
- 6. Enter the password you've set for this backup, and then touch **OK**.

Private Contacts

If you don't want to show a contact's name and photo on the lock screen when you have an incoming call, add the contact to your private contacts list.

Add a Contact to the Private Contacts List

- 1. Touch \triangle > \blacksquare > People.
- 2. Touch and hold the contact, and then touch Add to private contacts.
- 3. To view your private contacts list, on the **People** tab, touch > **Manage contacts** > **Private contacts**.

Organize Your Private Contacts

- 1. On the **People** tab, touch > **Manage contacts** > **Private contacts**.
- 2. To add contacts to the private contacts list, touch +, select the contacts you want to add, and then touch **SAVE**.
- 3. To remove private contacts from the list, touch > Remove private contact, select the contacts you want to remove, and then touch REMOVE.

Accounts and Messaging

With Sprint service and your phone's messaging capabilities, you have the opportunity to share information through many different channels and accounts.

Gmail

You will need a Google Account to access several phone features such as Gmail, Google Maps[™], and Google Play. Before you are able to access Google applications, you must enter your account information. These applications sync between your phone and your online Google Account.

Create a Google Account

If you do not already have a Google Account, you can create one online or using your phone.

Note: You can also create and sign into your Google Account or Gmail through your phone's Setup application.

Note: Although you need a Gmail account to use certain features of your phone, such as Google Play, you do not need to use Gmail as the default account for your phone.

Create a Google Account Online

- 1. From a computer, launch a Web browser and navigate to google.com.
- 2. On the main page, click **Sign in > Create an account**.
- 3. Follow the onscreen prompts to create your free account.
- 4. Look for an email from Google in the email box you provided, and respond to the email to confirm and activate your new account.

Create a Google Account Using Your Phone

- 2. Tap **+** > **Google**.
- 3. Tap Or create a new account.
- 4. Enter your first name and last name, and then tap **NEXT**.
- 5. Enter your desired email address, and then tap **NEXT**.
- 6. When prompted, enter and re-enter a password, and then tap **NEXT**.
- 7. In the Rescue info screen, enter the phone number to use to recover your account password in case you forgot or tap **REMIND ME LATER** to do this later. Tap **NEXT**.

If you've entered a phone number, a security code will be sent to that phone and you will be asked to enter the code in the Verify phone number screen.

- 8. Tap ACCEPT to agree to the Terms of Service and Privacy Policy, and then tap NEXT.
- 9. In the Google services screen, tap **NEXT**.
- 10. In the Sync your account screen, select the items you would like to sync with your phone and then tap **NEXT**.

You are signed in to your Google Account, and your phone will synchronize the selected items.

11. To go to your Gmail inbox, tap \bigtriangleup > \blacksquare > Gmail.

Sign In to Your Google Account

If you have a Google Account but have not yet signed in with your phone, follow these instructions to sign in to your Google Account.

- 1. Swipe down from the status bar, and then touch O > Accounts & sync.
- 2. Touch + > Google.
- 3. Enter your email address and tap **NEXT**.
- 4. Enter your password and tap **NEXT**.
- 5. Select the items you would like to sync with your phone and then tap **NEXT**.

You are signed in to your Google Account, and your phone will synchronize the selected items.

6. To go to your Gmail inbox, tap \bigcirc > **Gmail**.

View Your Gmail Inbox

All your received emails are delivered to your Inbox.

1. Touch 🗘 > 🗰 > Gmail.



- 2. Do any of the following from your Inbox.
 - Touch an email message (not the sender image or letter tile) to read, forward, or reply to the message.
 - Touch an inbox category (for example, **Primary**) at the top bar to switch to your other Gmail account or to display drafts, sent messages, or other email labels and categories.
 - Touch the sender image or letter tile to select one or more messages or conversations. You
 can then touch the onscreen buttons at the top bar to archive, delete, or mark the selected
 messages or conversations.



Send a New Gmail Message

Create and send an email message from your Gmail Account.

- 1. Touch 🛆 > 🗰 > Gmail.
- 2. In the inbox of the Gmail account you want to use, touch 🧭.
- 3. Fill in one or more recipients.

Note: If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, tap \checkmark next to the To field.

- 4. Enter the email subject, and then compose your email.
- 5. If you want to attach a photo, video, or file, touch C > Attach file, select the source of the attachment, and then select the file to attach.
- 6. Touch \ge to send.

Note: While composing the message, tap > **Save draft** to save it as a draft. To discard the message, tap > **Discard**.

Reply To or Forward an Email Message

Use your Gmail Account to reply to or forward email messages.

- 1. Tap **△** > **Ⅲ** > **Gmail**.
- 2. Tap the email message or conversation.
- 3. To reply to the sender, tap . Or, tap and choose whether to **Reply all** or **Forward**.
- 4. Do one of the following:
 - If you are replying to the sender or you selected **Reply all**, enter your reply message.
 - If you selected **Forward**, specify the message recipients.

Note: Tap **RESPOND INLINE** if you want to interleave your new message with the received email. However, this removes any attachments or formatting in the original email message.

5. Tap > to send.

Add a Gmail Account

If you have two or more Gmail accounts, you can add them on your phone and easily switch between accounts in Gmail.

• To add another Gmail account, see Add One or More Google Accounts.

Get Help with Gmail

Find out more how to use Gmail.

In the Gmail inbox, tap > Help & feedback.

Email

Use the Mail application to send and receive email from your webmail or other emails accounts using POP3 or IMAP. You can also access your Exchange ActiveSync email and other features on your phone. Mail allows you to stay connected 24 hours a day anywhere.

Add an Email Account

You can add several types of personal email accounts, such as from a Web-based email service or email provider.

Important: If you're adding a Microsoft Exchange ActiveSync or POP3/IMAP email account, ask your network administrator or email service provider for additional email settings that you may need.

Tip: You can also set up an email account from the Accounts & sync menu. Swipe down from the status bar, and then touch O > Accounts & sync > +.

- 1. Touch 🛆 > 🚻 > Mail.
- Select an email account type from the list of email providers. Otherwise, if you've already added an email account during the setup process, touch > Add account.



Important: If the account type you want to set up is not in the phone database, you will be asked to enter more details. You should get all pertinent information for the email account, such as incoming and outgoing server settings, before you proceed.

- 3. Enter the email address and password for your email account, and then tap NEXT.
- 4. Select the email data you'd like to sync with your phone, and then tap **NEXT**.
- 5. Enter a name for your email account, and then tap FINISH SETUP.

Add an Exchange ActiveSync Account

If you synchronize your phone with your Exchange ActiveSync account, you can read, manage, and send email in the same easy way as with a POP3/IMAP account. However, you can also access some powerful Exchange features. Ask your network administrator or email service provider for additional email settings that you may need.

- 1. Tap **△** > **Ⅲ** > Mail.
- Select Microsoft Exchange ActiveSync. Otherwise, if you've already added an email account during the setup process, tap > Add account > Microsoft Exchange ActiveSync.
- 3. Tap **MANUAL SETUP** and enter the required information:
 - Email address: Enter your email address.
 - Server address: Enter your system's Exchange server remote email address. Obtain this information from your company network administrator.
 - Domain: Enter your network domain.
 - **Username**: Enter your username.
 - Password: Enter your network access password (case-sensitive).
 - Encrypted SSL connection: Tap to place a checkmark in the box, if your system requires SSL encryption.
 - Client certificate: Tap to select client certification, if required.
- 4. Follow the onscreen prompts to configure options for the account.
- 5. Enter an account name and a display name and tap **DONE** to complete setup.
- 6. Your corporate email account is set up and you will begin receiving email for the account.

Check Your Mail Inbox

When you open the Mail application, it displays the inbox of one of your email accounts that you've set up on your phone.

- 1. Touch \bigtriangleup > **Mail**. The inbox of one of your email accounts appears.
- 2. Do any of the following:
 - Touch an email message to read.
 - To switch between email accounts or view email messages from all your accounts, touch

Accounts and folders		$\equiv \frac{AII}{(15)}$
All accounts	(15) 🖢	11005
Work email Jennifer.Singer@htc.com.	(11) 🖢	Eler PDF
Social email jsinger330@yahoo.com	(4) 🖢	🗌 Use
RECENT FOLDERS		(Use Jen
All messages	(15)	muc Jase
All draft items	(1)	Luni Whe it ag
All outboxes		Flic Imp flick Hi js
		Cha Emp

- To display email messages in another mail folder, touch > Folder, and then touch the folder you want to view.
- To refresh the inbox, pull down the screen.
- To change an email account's settings, select the account and then touch > Settings.

Organize Your Inbox

Organize your email messages into tabs and quickly find the messages you want.

- 2. Switch to the email account that you want to use.
- 3. In the inbox, touch > Edit tabs.
- 4. Select the tabs you want to add to the inbox.
- 5. To arrange the tabs, drag =, and then move the tab to its new location.

- 6. Touch **DONE**.
- 7. Swipe to the added tab to check your email messages.

Send an Email Message

Send an email message to your contacts using an email account in Mail.

- 1. Touch **△** > **Ⅲ** > Mail.
- 2. Switch to the email account that you want to use.
- 3. Touch **+**.
- 4. Fill in one or more recipients.

Tip: If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, touch > Show Cc/Bcc.

- 5. Enter the subject, and then compose your message.
- 6. Do any of the following:
 - Add an attachment. Touch @ and then choose what you want to attach.
 - Set the priority for an important message. Touch > Set priority.
- 7. Touch \exists , or to send it later, touch \exists > **Save**.

Note: If there's no Wi-Fi or data connection available or Airplane mode is on when you send your email, the email is saved to the Outbox folder. Once there's Wi-Fi or data connection available, the saved email will be sent automatically next time your phone syncs.

Resume a Draft Email Message

- 1. Touch **△** > **Ⅲ** > Mail.
- 2. In an email account inbox, touch > Folder > Drafts.
- 3. Touch the message.
- 4. When you finish editing the message, touch \exists .

Read and Reply to an Email Message

Read email messages and reply them promptly in the Mail app.

- 1. Touch **△** > **Ⅲ** > Mail.
- 2. Switch to the email account that you want to use.
- 3. In the email account inbox, touch the email you want to read.

Note: If you want to read a particular message inside an email conversation, touch \bigcirc to expand the conversation, and then touch the email message.

4. Touch **REPLY** or **REPLY ALL**.

Tip: Touch for more actions for the email.

Quickly Reply to an Email Message

You can quickly respond to a new email message from the Home screen or lock screen.

- 1. When you receive a new email message notification, slide the Notifications panel down.
- 2. On the email preview, touch **REPLY ALL** or **FORWARD**.

Note: If you have several notifications and you don't see the email options, expand the email preview by sliding two fingers apart on the notification.

3. Compose you reply message and touch **T**.

Save an Image in an Email Message

While viewing an email message, touch and hold an embedded image, and then touch **Save image**. You'll find the saved image in the **Downloads** folder.

You can also copy the image to the clipboard or set it as your wallpaper.

Save an Email Message in Tasks

Save an email message in your Tasks list so you can remind yourself when to reply.

- 1. Touch **△** > **Ⅲ** > Mail.
- 2. In an email account inbox, touch and hold the email message, and then touch **Save as task**.
- 3. On the New task screen, enter the task details, and then touch SAVE.

Manage Email Messages

The Mail app provides easy ways to sort, move, or delete your email messages.

Sort Email Messages

Customize how you sort your email messages.

In an email account inbox, touch > Sort, and select from the sorting options.

Move Email Messages to Another Folder

- 1. Touch 🛆 > 🗰 > Mail.
- 2. Switch to the email account that you want to use.

3. Select the email messages you want to move.

Tip: To select all, select one email message first, and then touch > **Select all**.

4. Touch **MOVE TO** and then select a folder.

Delete Email Messages

- 1. Touch **△** > **Ⅲ** > **Mail**.
- 2. Switch to the email account that you want to use.
- 3. Select the email messages you want to delete.

Tip: To select all, select one email message first, and then touch > Select all.

4. Touch **DELETE > OK**.

Search Email Messages

If you have a long list of email messages on your inbox, you can easily search for that important email.

- 1. Touch 🛆 > 🗰 > Mail.
- 2. Touch **Q**.
- 3. If you want to refine or filter your search, touch 🕺, check the search options, and then touch **OK**. For example, you can focus the search on a part of an email or filter email messages that have attachments or tagged as high priority.
- 4. In the search box, enter the words you want to search for.
- 5. Touch a result to open the email message.

Search Emails From a Contact

Search emails from a contact when you remember the sender, but can't find that particular message.

- 1. Touch **()** > **Mail**.
- 2. Switch to the email account you want to use.
- 3. Touch and hold an email message from a contact.
- 4. Touch Show all mail from sender. A list of email messages from that contact appears.

Work with Exchange ActiveSync Email

Enjoy the powerful email features of Microsoft Exchange ActiveSync right on your phone. Flag important email messages, set your out of the office reply, or send invites to your next team meeting while you're on the go.

Flag Email Messages

- 1. Touch **△** > **Ⅲ** > Mail.
- 2. Switch to your Exchange ActiveSync email account.
- 3. While viewing your Exchange ActiveSync email inbox, touch the flag icon that appears on the right of an email message or conversation. The icon turns red after you flagged the email or conversation.

Tip: To flag an email message inside a conversation, touch 🕑 to expand the conversation, and then touch the flag icon of the email message.

Set Your Out of Office Status

You can set your Out of Office status and auto-reply message right from your phone.

- 1. Touch 🛆 > 🗰 > Mail.
- 2. Switch to your Exchange ActiveSync email account.
- 3. Touch > Out of the office.
- 4. Touch your current office status, and then select Out of the office.
- 5. Set the dates and times for the period when you will be out of the office.
- 6. Enter the auto-reply message.
- 7. If you want a different auto-reply message for recipients outside your organization, select the **Send replies to external senders** option, and then enter the auto-reply message in the box that appears.
- 8. Touch SAVE.

Send a Meeting Request

- 1. Touch **△** > **Ⅲ** > Mail.
- 2. Switch to your Exchange ActiveSync email account.
- 3. Touch > New meeting invitation.
- 4. Enter the meeting details.
- 5. Touch SAVE. Or touch SEND if you've invited people to the meeting.

Use Smart Sync

Smart Sync automatically extends the sync time the longer the Mail app is inactive. Set your email account to Smart Sync when you don't need to check new email messages frequently. Smart Sync helps save battery power.

- 1. Touch 🛆 > 🗰 > Mail.
- 2. Switch to the email account where you want to use Smart Sync.
- 3. Touch > Settings > Sync, Send & Receive.
- 4. Touch **Peak time sync > Smart Sync**.
- 5. Touch **Off-peak sync > Smart Sync**.
- 6. Touch **5**.

Smart Sync then extends the email synchronization time after each auto sync time passes and you don't open the Mail app. To sync your email at any time, open the Mail app and check your inbox.

If you want to receive email messages as they arrive, select another peak and off-peak sync schedule in the email account's **Sync, Send & Receive** settings.

Delete an Email Account

Delete an email account from your phone if you want to discontinue using that account.

- 1. Touch **△** > **Ⅲ** > Mail.
- 2. Switch to the email account that you want to delete.
- 3. Touch > Settings > Delete account.
- 4. Touch **OK** to confirm.

Change the Email Account Settings

Change your email account settings such as the email account name and password, signature, sync schedule, and more.

- 1. Touch **△** > **Ⅲ** > Mail.
- 2. Switch to the email account you want to change.
- 3. Touch > Settings, and choose from these options:
 - Account settings: Change the email account settings such as the name, email address, password, and description.
 - General settings

- **Mail body font size**: Set the font size when reading email messages.
- **Use signature**: Select to append a signature to your outgoing email messages.
- **Signature**: Set the signature for outgoing email messages.
- Set as default account: Select to use the current email account as the default account to send email messages.
- Attachment cache: Select where to cache email attachments.
- **Ask before deleting**: Select to display a confirmation box when deleting email messages.
- **Portrait body preview**: Set the number of lines of text to display for email messages in the inbox.
- Show threaded view: Select to group messages and related replies into threads.
- Clear search history. Clears your email search history.
- Sync, Send & Receive
 - **Peak time sync**: Set the synchronization schedule during your set peak time.
 - **Peak time**: Set the time when you receive the most number of email messages.
 - **Off-peak sync**: Set the synchronization schedule during your set off-peak time.
 - **Download past mail** (Exchange ActiveSync email) or **Download options** (POP email): Set how many days or number of emails to download past email messages.
 - **Refresh on open**: Select to automatically download email messages when you open an email folder.
 - Folder to sync: Select the folder to synchronize whenever you launch Mail.
 - Mail size limit: Set the maximum email file size for incoming messages.
 - **Message format** (Exchange ActiveSync email only): Set email messages to display in HTML or plain text format.
 - **Include file attachment** (Exchange ActiveSync email only): Set the size of email attachments that will be automatically downloaded with email messages.
 - **Reply with original text**: Select to include the original email text when replying.
 - **Forward with attachment** (POP email only): Select to include email attachments when you forward the email.
 - **Always bcc me**: Select to always send yourself a copy of all email messages that you send.
- Notification settings
- Email notifications: Select to turn on email notifications on your phone.
- **Play notification sound**: Set the phone to play a sound when a new email message arrives.
- Notification sound: Select the sound to play when a new email message arrives.
- Vibrate: Set the phone to vibrate when a new email message arrives.
- Delete account: Touch to delete the email account.
- 4. Touch **D** to save your changes.

Text Messaging and MMS

With Text Messaging (SMS), you can send and receive instant text messages between your wireless phone and another messaging-ready phone.

Multimedia messages, or MMS, can contain text and pictures, recorded voice, audio or video files, picture slideshows, contact cards (vCard), or appointments (vCalendar).

See your service plan for applicable charges for messaging.

Send a Text Message (SMS)

Quickly compose and send text messages on your phone.

- 1. Touch **△**> =.
- 2. Touch **+**.
- 3. Enter a contact name or mobile number in the To field.
- 4. Touch the "Add text" box and then start composing your message.

< Compose Ø	÷
To: Ben Carter	.
Let's meet up tonight at the watering hole. Jen and Phil are coming over	73/160 च

5. Touch $\forall \mathbf{F}$ to send, or touch \mathbf{D} to save the message as a draft.

Note: There is a limit on the number of characters for a single text message (displayed above **T**). If you exceed the limit, your text message will be delivered as one but will be billed as more than one message.

Note: Your text message automatically becomes a multimedia message if you enter an email address as the recipient, add a message subject, attach an item, or compose a very long message.

Send a Multimedia Message (MMS)

When you need to add a little more to a text message, you can send a multimedia message (MMS) with pictures, voice recordings, audio or video files, contact cards (vCard), or appointments (vCalendar).

- 1. Touch **△** > **□**.
- 2. Touch +.
- 3. Enter a contact name, mobile number, or email address in the To field.

Tip: If only phone numbers are showing up when you're entering a contact name, touch A, and then touch **Show Email**.

- 4. To add a subject line, touch > Add subject to add a subject line to your message.
- 5. Touch the "Add text" box, and then start composing your message.
- 6. Touch \mathcal{P} and then select an attachment type.

Tip: Record videos with minimum resolution so you can reduce the file size of your attachments. For details, see Change Camera and Video Settings.

- 7. Select or browse for the attachment to attach.
- 8. After adding an attachment, touch **u** to see options for replacing, viewing or removing your attachment.
- 9. Touch $\forall \mathbf{F}$ to send, or touch \mathbf{D} to save the message as a draft.

Note: Depending on the resolution of your photo or video attachments, they may be displayed as cropped thumbnails in your multimedia message.

Create a Slideshow

You can create an MMS message with multiple slides, each containing a photo, video, or audio, and text.

 After you've added either a photo, video, or audio in the multimedia message you're composing, touch P > Slide.

- 2. Choose where you want to insert the next slide.
- 3. Right after adding a slide, do one of the following:
 - Touch , and then choose to add a photo or a video.
 - Touch **P** > **Audio** to add music or a voice recording to a slide.
 - Touch Add text, and then enter your caption.
 - Touch \blacksquare \blacksquare to see options for replacing, viewing, or removing your attachment.
- 4. Touch > **Preview**. Touch once on the preview screen to see playback controls.
- 5. When finished, touch $\forall r$ to send, or touch \Box to save the message as a draft.

Send a Group Message

Group messaging makes it easy to send a message to multiple contacts all at once. You can choose to send a group SMS or group MMS.

Note: You will be charged for each text message sent. For example, if you send a message to a group of five people, you will be charged for five messages.

Note: Group MMS may incur extra data fees.

- 1. Touch **Δ** > ■.
- 2. Touch +.
- 3. Touch A, select multiple recipients, and then touch **DONE**. You can also swipe to the **GROUP** tab and select a contact group.
- 4. To send a group SMS, make sure that **Send as individual messages** is selected. Clear this option to send your message as a group MMS.
 - **Group SMS**. Your message will be sent to the recipients as a text message and each message sent will be charged to your allocated text message plan. Replies of your recipients are sorted separately.
 - **Group MMS**. Similar to a group chat, sending a group MMS lets your recipients join the conversation you've started. Your phone also organizes message replies in a single conversation thread. If this is your first time to send a group MMS, you may need to enter your mobile phone number.
- 5. Touch the "Add text" box, and then start composing your message.
- 6. Touch $\forall \mathbf{F}$ to send, or touch \mathbf{D} to save the message as a draft.

Group MMS FAQs

Why can't my recipients see or join the group MMS I sent to them?

Check whether your recipients have enabled Group messaging on their mobile devices. Some devices or mobile operators may not support this feature.

How do I receive or block group MMS?

In Message settings, touch **Multimedia messages (MMS)**, and then turn **Group Messaging** on or off.

Save and Resume Composing a Draft Message

While composing a text or multimedia message, touch **D** to automatically save your message as a draft. You can resume composing a draft message.

- 1. Touch **△**> □.
- 2. Open a draft message, edit the message, and then touch $\overline{\bullet}$.

Tip: To see all draft messages in one place, touch on the Messages screen, and then touch **Drafts**.

Read and Reply to a Message

Depending on your notification settings, the phone plays a ringtone, vibrates, or displays the message briefly in the status bar when you receive a new text or multimedia message. To change the notification for new text and multimedia messages, see Text and Multimedia Message Options. A new message icon (🗭) also appears in the status bar.

- 1. To open and read the message, you can:
 - Open the Notifications panel, and then touch the new message.
 - Touch $\Delta > =$, and then touch the message.
- 2. While reading the message, you can:
 - Reply with a text message. Touch the "Add text" box, enter your reply message, and then touch
 - **Reply with a multimedia message**. Touch the "Add text" box, enter your reply message, touch to choose an attachment for your message, and then touch **F**.
 - Call or save a phone number contained in the message. Touch the phone number, and then choose whether to dial the number or add it to your contacts.
 - Open a link in the message. Touch the link to open it in the Web browser.

- Send to or share an email address contained in the message. Touch the email address to send an email. You'll be asked to choose which email app to use. To share the email address, touch and hold it, touch **Share**, and then choose how you want to share it.
- Forward a message. Touch the message (do not touch a link or a phone number) to open the options menu, and then touch Forward.
- Check message details. Touch the message (do not touch a link or a phone number) to open the options menu, and then touch View message details.

Reply to an Alternate Contact Phone Number

When a contact has multiple phone numbers stored on your phone, you'll see the particular phone number used below the contact's name. You can select which phone number to reply to. Keep in mind that your response will be sent to the phone number of the latest message you've received from this contact.



- 2. On the Messages screen, touch a contact (or phone number) to display the exchange of messages with that contact.
- 3. Touch $\mathbf{\nabla}$ and select which phone number you want to reply to.
- 4. Touch the "Add text" box, and then enter your reply message.
- 5. Touch **T**.

Save a Text Message as a Task

Save a text message in your Tasks list so you can remind yourself when to reply.

- 1. Touch **△** > =.
- 2. On the Messages screen, touch a contact (or phone number) to display the exchange of messages with that contact.
- 3. Touch the message you want to save, and then touch Save as task.
- 4. Enter a task title and other details.
- 5. Touch **SAVE**.

Forward a Message

- 1. Touch **Δ** > ■.
- 2. On the Messages screen, touch a contact (or phone number) to display the exchange of messages with that contact.
- 3. Touch the message, and then touch Forward.

Receive Text Messages From Contacts Using an iPhone

If you have just migrated your contacts from an iPhone to your new HTC phone, your contacts may still be texting you through iMessage and not through SMS or MMS.

To receive text messages from your contacts who are using an iPhone, you must unregister the phone number you used on your old iPhone from your Apple support profile.

Or, if you still have your old iPhone, turn off the service in iMessage settings.

View and Save an Attachment from a Multimedia Message

When you receive a multimedia message, you can view and save files that are attached to it.

- If there's a media attachment such as a photo or video in a received message, touch it to view the content.
- To save the attachment, touch and hold the multimedia message, and then choose to save the type of attachment from the options menu.
- If the attachment is a contact (vCard), touch it to view the contact information, and then touch Save to add to your contacts.
- If the attachment is an appointment or event (vCalendar), touch it to choose the calendar where to save it, and then touch **Import**.

Note: If you are concerned about the size of your data downloads, you can choose to check the size

and subject first before you download a multimedia message. On the Messages screen, touch **Settings > Multimedia messages (MMS)**. Clear the **Auto-retrieve option**.

Help Protect Your Messages

You can move private text messages to the Secure box. You will need to enter a password to read messages in the Secure box.

Important: The Secure box does not encrypt messages.

Important: Message stored on your SIM card cannot be moved to the secure box.

Move Messages to the Secure Box

- 1. Touch **Δ** > **□**.
- 2. On the Messages screen, touch a contact (or phone number) to display the exchange of messages with that contact.
- 3. Touch > Move to secure box.
- 4. Select the messages, and then touch **MOVE**.

Note: To move all the messages from a contact, on the Messages screen, touch and hold the contact and touch **Move to secure box**.

- To read messages in the Secure box, on the Messages screen, touch > Secure. If it is your first time to use the Secure box, set a password.
- To remove messages or contacts from the Secure box, touch and hold the contact (or phone number) and touch **Move to general box**.

Protect a Message from Deletion

You can lock a message so that it will not be deleted even if you delete the other messages in the conversation.

- 1. Touch **△**> =.
- 2. On the Messages screen, touch a contact (or phone number) to display the exchange of messages with that contact.
- 3. Touch the message (not a link or a phone number) that you want to lock, and then touch **Lock message**. A lock icon is displayed at the lower right of the message.

Block Unwanted Messages

Declutter your Messages screen by moving spam messages from contacts to the block box. If you have blocked a contact, that contact's messages will also be in the block box.



- 2. Do any of the following:
 - On the Messages screen, touch and hold a contact (or phone number) and touch **Block** contact.
 - To block multiple contacts, touch > Block contacts, select the contacts, and touch BLOCK.

When the contact sends you messages, you will not see them in the Messages screen or receive notifications and calls.

To read messages in the block box, on the Messages screen, touch \checkmark > **Block**.

Note: To remove messages or contacts from the block box, touch and hold the contact (or phone number) and touch **Unblock**.

Note: To completely discard future messages from blocked contacts, clear the **Save block message** option in the Messages settings.

Delete Messages and Conversations

Tidy up your messages list by deleting old messages and conversations.

- 1. Touch **△** > [□].
- 2. On the Messages screen, do any of the following:
 - Delete a message. Open the conversation thread with a contact, touch the message, and then touch Delete message. To delete multiple messages within a conversation, touch
 Delete messages > Delete by selection, and then select the messages to delete.
 - Delete a conversation. Touch and hold a contact (or phone number), and then touch

Delete > **OK**. To delete multiple conversations, on the Messages screen, touch > **Delete threads**, and then select the conversations to delete.

Tip: In the Messages settings, touch **General** > **Delete old messages** to auto delete old messages.

Back Up and Restore Your Text Messages

Back up important text messages to your phone's storage or to your email account.

Back Up Text Messages

- 1. Touch **△** > [□].
- 2. On the Messages screen, touch > Back up/Restore SMS > Back up.
- 3. Touch **OK** > **Back up SMS**.
- 4. Choose whether you want to protect the backup file with a password.
- 5. Enter a name for your backup file, and then touch **OK**.

Back Up Text Messages Using Mail

Important: You need to set up your email account in Mail.

- 1. Touch **△** > [□].
- 2. On the Messages screen, touch > Back up/Restore SMS > Back up.
- 3. Touch OK > Back up SMS via mail.
- 4. Choose whether you want to protect the backup file with a password.
- 5. Select the email app to use. The email app compose screen opens with the backup file attached.
- 6. Enter your email address.
- 7. Compose your email message, and touch **T**.

Note: To restore your text messages on your phone, open the email message with the backup file attachment from the Mail application. Touch the attachment to open the Restore SMS screen and then touch the backup file to restore your text messages.

Restore Text Messages

You can only restore text messages that were exported using the Back up SMS feature.



- 2. On the Messages screen, touch > Back up/Restore SMS > Restore.
- 3. Select a restore setting, and touch **NEXT**.
- 4. Touch the backup file to import.
- 5. Enter the password, and touch OK.

Text and Multimedia Message Options

You can set how your phone notifies you when you receive a new text or multimedia message, or set other messaging options.

1. Touch **Δ** > □.

- 2. On the Messages screen, touch > Settings. You can set the following options:
 - Notifications: Received messages
 - **Received notification**: Select this option if you want to receive a notification in the status bar when a new text or multimedia message arrives.
 - **Play notification sound**: If you want the phone to ring when a new message arrives, select this option.
 - **Notification sound**: Select a ringtone that is specific to new text and multimedia messages. Note that the ringtone briefly plays when selected.
 - **Vibrate**: Select this option if you want the phone to vibrate when a new text or multimedia message arrives.
 - Notifications: Sent messages
 - **Sent notification**: Select this option if you want to receive a notification in the status bar when a message is sent successfully.
 - **Failure notification**: Select this option if you want to receive a notification in the status bar when a message is not sent successfully.
 - **Play notification sound**: If you want the phone to ring when a sent or failure notification is received, select this option.

- **Notification sound**: Select a ringtone that is specific to sent or failure notifications. Note that the ringtone briefly plays when selected.
- **Vibrate**: Select this option if you want the phone to vibrate when a new text or multimedia message is sent.
- Display message on screen: Set your phone to show pop-up notifications (not just in the status bar) when your messages are sent successfully or not. You can also select None to disable this option.
- Text messages (SMS) Settings
 - **Priority setting**: Set the priority for outgoing text messages.
 - **SMS characters**: Select this option to correctly display special accented characters in SMS messages.
- Multimedia messages (MMS) Settings: MMS settings
 - **Auto-retrieve**: Select this option to automatically retrieve all your multimedia messages completely. When selected, the multimedia message header plus the message body and attachments will automatically download to your phone. If you clear this check box, only the multimedia message header will be retrieved and shown in your Messages screen.
 - **Roaming auto-retrieve**: Select this option to automatically retrieve all your multimedia messages completely while roaming. Data roaming charges will apply.
 - **Priority setting**: Set the priority for outgoing MMS messages.
 - **Maximum message size**: Set the maximum file size of a multimedia message. The multimedia message will not be sent out if it exceeds the file size set here.
 - **Attachment storage**: Select the storage where you want to save multimedia message attachments. This is disabled for phones with no storage card.
 - **Connection settings**: View various connection settings such as the connection name and server address.
- Multimedia messages (MMS) Settings: Group Messages
 - **Group Messaging**: Select to turn group MMS on or off. When you enable this, you will need to enter your phone number for group MMS.
- General: Recipient list settings
 - **Show sent message history**: Include the sent message history when searching for a message recipient.
 - **Show call history**: Include the Call history when searching for a message recipient.
 - **Show email address**: Include email addresses when searching for a message recipient.
- General: Message preview

- **Message preview**: Set the number of lines of text to appear in the conversation on the Messages screen.
- General: Storage settings
 - **Delete old messages**: Automatically delete older messages, except for locked messages, when the set limits are reached.
 - **Text message limit**: Choose the maximum number of text messages to store in each conversation thread. (This does not include locked messages.)
 - **Multimedia message limit**: Choose the maximum number of MMS messages to store in each conversation thread. (This does not include locked messages.)
- General: Settings
 - **Password**: Set a password for the Secure box.
 - Save block message: Select to save blocked messages to the block box.
- General: Signature
 - **Use signature**: Select this option to add a signature to all your outgoing text and multimedia messages.
 - **Signature**: Touch to compose your own signature.
- General: Personalize
 - **Color scheme**: Lets you customize the message thread's bubble color and texture.
 - **Background**: Lets you customize the message thread's background image.
 - **Restore defaults**: Restore the message thread's background and bubble color and texture.
- General: Font size
 - Set the font size for message threads.
- General: Callback number
 - Enable or change the callback number for SMS messages.

Social Networking Accounts

Stay in touch on the go with all your social networking accounts. Post updates on Twitter, chat on Google+ Hangouts, see what everyone's talking about from YouTube, and more.

Twitter

Sign in to your Twitter account from the Accounts & sync settings, and you can see your Twitter contacts' latest tweets in People or in HTC BlinkFeed. See HTC BlinkFeed - Your Dynamic Home

Screen.

Google+

With Google+ you can check your friends' updates, post updates of your own, and chat with friends in your Google+ circles.

- To open Google+, touch Societe > Google+.
- To learn what you can do and get help in Google+, touch > Help.

YouTube

View videos uploaded to YouTube and upload your own videos to your YouTube account.

Watch YouTube Videos

- 1. Touch \bigtriangleup > \blacksquare > YouTube.
- 2. Browse or search for a video.
- 3. Touch the one you want to watch.
- 4. While watching a video, you can:
 - Turn the phone sideways to watch the video in full screen.
 - Touch the video screen to pause, resume playback, or drag the slider to jump to a different part of the video.
 - Scroll down the video information panel to see the description, related videos, or comments from other viewers.
 - Browse other videos by minimizing the video screen. Touch ✓ or drag the video screen down to minimize. To close the video thumbnail, swipe it left or right.

Tip: If you want to watch the video at a later time, tap +, and then tap **Watch later**. You can access the video again from your account profile's Watch Later list.

5. Touch the YouTube icon to return to the main screen.

Search for Videos

- 1. Tap **> ***** > **YouTube**.
- 2. Touch Q.
- 3. In the search box, enter the words you want to search for. As you type, matching items are shown as a list.

Tip: Touch \mathbf{k} to enter it in the search box. New suggestions appear and you can enter more text or touch \mathbf{k} beside a subsequent suggestion to quickly refine your search.

- 4. If what you're searching for is in the list of suggestions, touch the item.
- 5. To show results which were just recently posted, tap -, tap All time, and then select a time period you want.
- 6. Scroll through the results and touch a video to watch it.

Share a Video Link

- 1. In the YouTube app, touch a video or search for a video and then touch it.
- 2. Touch the video screen, and then touch <.
- 3. Choose how you want to share the video link from the available options.

Create Video Playlists

Organize your favorite videos into playlists and watch them in the YouTube app.

Note: Make sure that you're signed in to your Google Account.

- 1. Touch \triangle > \blacksquare > YouTube.
- 2. Browse or search for a video.
- 3. Touch next to the video title, and then touch Add to Playlist > New playlist.
- 4. Enter the playlist name, and then touch **OK**.

Tip: If you don't want to share the video playlist, select **Private** before you touch **OK**.

- 5. To add another video to your playlist, browse or search for the video, and then touch next to the video title.
- 6. Touch Add to Playlist, and then touch the playlist name.

To access and watch your video playlists, minimize the video screen, and then tap to open the slideout menu. Tap the playlist you want.

Apps and Entertainment

You can access all your phone's apps in the Apps screen.

Note: Available applications and services are subject to change at any time.

Google Play Store

Google Play is the place to go to find new Android apps, books, movies, and music for your phone. Choose from a wide variety of free and paid content ranging from productivity apps and games to bestselling books and blockbuster movies and music. When you find what you want, you can easily download and install it on your phone.

To access the Google Play store app, you must first connect to the Internet using your phone's Wi-Fi or mobile data connection and sign in to your Google Account. See Sign In to Your Google Account for details.

Installing Applications

Many different kinds of applications can be installed on your phone from Google Play (provided by Google Inc.). The company is not responsible in any way for user-installed applications (quality, reliability, legality, fitness for a purpose, credibility, accuracy, etc.) or resulting malfunctions (viruses, etc.).

Important: Sprint's policies often do not apply to third-party applications. Third-party applications may access your personal information or require Sprint to disclose your customer information to the third-party application provider. To find out how a third-party application will collect, access, use, or disclose your personal information, check the application provider's policies, which can usually be found on their website. If you aren't comfortable with the third-party application's policies, don't use the application.

Find and Install an Application

When you install apps from Google Play and use them on your phone, they may require access to your personal information (such as your location, contact data, and more) or access to certain functions or settings of your phone. Download and install only apps that you trust.

Important: Be cautious when downloading apps that have access to functions or a significant amount of your data on your phone. You're responsible for the results of using downloaded apps.

- 1. Tap **> :::** > **Play Store**.
- 2. When you open the Google Play Store app for the first time, the Terms of Service window will appear. Tap **ACCEPT** to continue.
- 3. Browse through the categories (**APPS**, **GAMES**, **MOVIES & TV**, **MUSIC**, **BOOKS**, or **NEWSSTAND**), find an item you're interested in, and tap the name.

- Browse through featured apps. Scroll through the list of featured apps when you open Google Play.
- Browse apps recommended by Sprint. Tap APPS > SPRINT, and then scroll through the list.
- Search for an app. Tap **Q** on the Google Play home screen, enter the name or type of app you're looking for, and then tap **4** on the keyboard.
- 4. Tap an app to read a description about the app and user reviews.
- 5. Tap INSTALL (for free applications) or the price (for paid applications).

Note: You need a Google Wallet account to purchase items on Google Play. See Google Wallet to set up a Google Wallet account if you do not have one.

- 6. The subsequent screen notifies you whether the app will require access to your personal information or access to certain functions or settings of your phone. If you agree to the conditions, tap **ACCEPT** (for free apps) or **ACCEPT** and then **BUY** (for paid apps) to begin downloading and installing the app.
 - If you selected a paid application, after tapping **OK**, you're redirected to the Google Wallet screen to pay for the application before it's downloaded to your phone.

The selected app is downloaded and installed on your phone.

7. To open the installed app, touch **OPEN** or find the app in the Apps screen.

Warning: Read the notification carefully! Be especially cautious with applications that have access to many functions or a significant amount of your data. Once you tap **OK** on this screen, you are responsible for the results of using this item on your phone.

Tip: Apps sometimes get updated with improvements or bug fixes. To automatically download updates, after installing, touch > Auto-update.

Warning: Purchasing Applications. Purchase apps at your own risk. The company is not responsible for any disadvantage resulting from use of third party apps.

Request a Refund for a Paid App

If you are not satisfied with an app, you can ask for a refund within 15 minutes of the purchase. Your credit card is not charged and the app is uninstalled from your phone.

If you change your mind, you can install the app again, but you can't request a refund a second time.

- 1. Tap **> :::** > **Play Store**.
- 2. Tap => My apps.
- 3. Tap the app to uninstall for a refund. The details screen for the app opens.
- 4. Tap **REFUND**, and then tap **YES** to confirm. Your app is uninstalled and the charge is cancelled.

Update an App

Depending on your settings, many apps will update automatically, or you can update apps directly from the Play Store app.

Update an App Directly

- 1. Tap **> :::** > **Play Store**.
- 2. Tap => My apps.
- 3. Tap the app you want to update, and then tap **UPDATE > ACCEPT**.

The app update is downloaded and installed.

Set Automatic Updates

- 1. Tap **()** > **()** > Play Store.
- 2. Tap > Settings > Auto-update apps.
- 3. Tap an auto-update option, such as Auto-update apps over Wi-Fi only.

Note: Automatic updates are unavailable for some apps.

Uninstall an App

You can uninstall any app that you have downloaded and installed from Google Play.

- 1. Tap > ::: > Play Store.
- 2. Tap => My apps.
- 3. On the **INSTALLED** tab, tap the app you want to uninstall, and then tap **UNINSTALL > OK**.

The app is uninstalled and removed from your phone.

Get Help with Google Play

The Google Play store app offers an online help option if you have questions or want to know more about the app.

- 2. Tap > Help & Feedback.

The Web browser will take you to the Google Play Help Web page, where you will find comprehensive, categorized information about Google Play.

Google Wallet

You must have a Google Wallet account associated with your Google Account to purchase items from the Google Play Store app.

To create a Google Wallet account, do one of the following:

• On your computer, go to google.com/wallet to create a Google Wallet account.

– or –

 The first time you use your phone to buy an item from Google Play, you're prompted to enter your billing information to set up a Google Wallet account.

Warning: When you've used Google Wallet once to purchase an application from the Google Play Store app, the phone remembers your password, so you don't need to enter it the next time. For this reason, you should secure your phone to prevent others from using it without your permission. (For more information, see Screen Lock Settings.)

Sprint Zone

Enhance your Sprint experience. The free Sprint Zone application makes it a snap to check your account details, find and install recommended apps, and more.

■ Touch > Sprint Zone.

Download Apps from the Web

You can download apps directly from websites.

Important: Apps downloaded from websites can be from unknown sources. To help protect your phone and your personal data, we strongly recommend that you download from Google Play.

- 1. Before you can install the downloaded app, make sure that you've set your phone to allow installation of third-party apps in **Settings** > **Security** > **Unknown sources**.
- 2. Open your Web browser, and then go to the website where you can download the app you want.
- 3. Follow the website's download instructions for the app.

Important: After installing the app, go back to **Settings** > **Security** and make sure to clear the **Unknown sources** option.

Uninstall an App

If you no longer need an app that you've downloaded and installed, you can uninstall it.

Note: Most of the preloaded apps cannot be uninstalled.

1. Touch 🗅 > 🗰.

2. Touch and hold the app you want to remove, and then drag it to \blacksquare .

Note: If you purchased an app in Play Store, you can uninstall it for a refund within a limited time. To know more about the refund policy for paid apps, refer to the Google Play help.

Navigation

Your phone offers a number of location-based navigation programs to help you figure out where you are and get you where you're going.

HTC Car

Now when you drive, you can easily use your phone to reach your destination, keep you entertained, and help you stay in touch with the people that matter to you. Get easy access to music, maps, navigation, and phone calls with HTC Car.

Important: Using Your Phone While Driving - Talking on or otherwise using your phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first.

Launch HTC Car

- 1. HTC Car instantly launches when you mount the phone in the HTC Car Kit (available separately). You can also touch △ > ↓ → Car.
- 2. Swipe up or down to see what you can do in HTC Car.

Tip: When using HTC Car, return to the main screen from any other screen by touching Δ .

When you remove your phone from HTC Car Kit, HTC Car will automatically exit. You can also manually close HTC Car by touching \frown from the main screen.

Use Voice Commands in HTC Car

Use your voice to control HTC Car.

- 1. In HTC Car, touch the screen with three fingers to activate voice command mode.
- 2. Do one of the following:
 - Call someone. Say "Call [person's name in phonebook]"
 - Play music. Say "Play [song title, album, artist name, or genre]"
 - Play the radio. Say "Listen to [song title, artist name, or genre]"
 - Find something on the map. Say "Find [name of place, address, type of place]"

Find Places Using HTC Car

HTC Car helps you to find your way to where you want to go. Easily find nearby restaurants and more. HTC Car gives you the information you need so you won't get lost.

- 1. In HTC Car, touch Navigation.
- 2. To search for a place, touch **Q** and enter a location in the search box.
- 3. To look up a place that you've previously searched for, touch **Previous**.
- 4. To get directions for an upcoming event in Calendar, touch **Appointments** and touch an upcoming appointment.

Explore What's Around You

With just a few taps, you can find interesting places around you quickly.

- 1. In HTC Car, touch Navigation.
- 2. Touch a category, for example **Restaurant** or **Parking** to see what's available near you.
- 3. Touch **Q** to enter your own search keywords.

Play Music in HTC Car

- 1. In HTC Car, touch Music.
- 2. Swipe left or right to browse by category.
- 3. Touch **Q** to search your collection.
- 4. Touch an album, song, or playlist to listen to it.

Tip: You can also play music by touching **Speak** on the main screen and saying what you want to hear. For example, say "Play Beethoven's 5th."

Make Phone Calls in HTC Car

- Touch **Dialer** to open the dialpad.
- Touch **People** and then browse a category or search by entering a name.
- Touch Speak and say "Call" and the person's name. For example, say "Call Jennifer Singer."

Handle Incoming Calls in HTC Car

- If you hear a voice prompt, say "yes" or "no" to answer or decline a call.
- Touch **Answer** or **Decline**.

Customize HTC Car

- To change the default behavior of HTC Car, touch **Settings**.
- To add more apps to HTC Car, touch and select an app.

Google Maps

Use the Google Maps app to determine your location, find directions, browse local businesses and attractions, rate and review places, and more.

Note: To find your location with Google Maps, you need to enable location sources. For more information on location services, see Location Settings.

Note: The Google Maps application does not cover every country or city.

Get Around Maps

When you open Google Maps, you can easily find your location on the map or check out nearby places by panning and zooming in and out on the map.

- 1. Touch $\triangle > \square > Maps$.
- 2. Touch to show your current location. The blue marker or shows your location on the map.
- 3. Touch [•] to turn Compass mode on. In Compass mode, the map orients itself depending on the direction you're facing. To exit Compass mode, touch [•].
- 4. If you want to see more information overlaid on the map, touch **____**, and then touch a map view such as **Traffic** or **Public transit** to toggle the view on and off.

Navigate the Map

Navigate the map using finger gestures.

- Slide your finger on any direction to pan.
- Double-tap the map or slide two fingers apart over an area to zoom in. To zoom in while holding the phone with one hand, double-tap with your thumb and hold the second tap, and then drag your thumb down.
- Double-tap the map with two fingers or slide two fingers together over an area to zoom out. To zoom out while holding the phone with one hand, double-tap with your thumb and hold the second tap, and then drag your thumb up.
- Touch and hold an area with two fingers and then drag your fingers in a circular motion to rotate the map.

Touch and hold an area with two fingers and then swipe up to see an angled view of the map.
Swipe down to return to overhead view.

Search for a Location

In Google Maps, you can search for a location, such as an address or a type of business or establishment (for example, museums).

- 1. Touch **()** > **Maps**.
- 2. Touch the search box and then enter the place you want to search for.
- 3. Tap **H** on the keyboard or tap a suggested search item. If there is only one search result, it will be marked with a place marker **?**.



- 4. If there are multiple search results, they will be indicated by red dots or smart map icons. Swipe up from the bottom to see all of the search results.
- 5. If available, tap **FILTER** to narrow the search results.
- 6. Tap a card from the search results to check the address, get directions, see the location in Street View (if available), and more.
- 7. To check the next or previous location on the search, swipe the info sheet left or right.

To clear the map and search for another location, swipe the info sheet down (if it's expanded), and then tap X.

Get Directions

Get detailed directions to your destination. Google Maps provides travel directions by car, public transit, bike, or foot.

- 1. Touch **△** > **Ⅲ** > **Maps**.
- 2. Touch •.
- 3. Choose how you want to get to your destination.
- 4. Use your current location as starting point, or tap **Your location** to enter your starting point or select a location from your search history.
- 5. Touch Choose destination, and then enter or select your destination.



Note: If you're taking public transit, touch **‡** to set the date and time of travel, or touch **OPTIONS** to set your route preferences.

- 6. Touch a route or transit option to view the directions on the map. You'll also see the travel duration on the info sheet at the bottom of the screen.
- 7. Touch the info sheet to view the directions in a list.

When you're finished viewing or following the directions, touch \times to reset the map. Your destination is automatically saved in the Google Maps history.

Get Help with Google Maps

Get help and more information about Maps.

 In Google Maps, touch > Help. The Web browser opens and takes you to the Google Maps help site.

Scout

Scout[®] by Telenav is a daily personal navigator that helps you get where you're going. It lets you see and hear turn-by-turn directions and it can provide important, personalized information about traffic and alternate routes.

Note: To find your location, you need to enable location sources. To learn how, see Location Settings.

Install the Scout App on Your Phone

Before you use Scout on your phone, you must download and install the app from the Google Play Store app.

- 1. Touch \bigtriangleup > \blacksquare > Play Store.
- 2. Touch **Q** and search for "scout."
- 3. Touch Scout GPS Navigation & Meet Up from the results list.
- 4. Touch **INSTALL** or **UPDATE**, and then touch **ACCEPT**.
- 5. When the download has completed, touch **OPEN**. To open the app from the Home screen, touch **Scout**.

Use Scout as Your Personal Navigator

- 1. Tap **> :::** > **Scout**. The Scout app will open.
 - If prompted, accept the terms of use before continuing.
- 2. Follow screen instructions to continue.

Music

Your phone lets you discover, download, and listen to your favorite music through a variety of music apps. You can use Music, Google Play Music, or the Sprint Music app.

Listen to Music

Enjoy your favorite songs on your phone using the Music application.

Note: When you open the Music app for the first time, you'll be asked if you would like to automatically download related content, such as album covers and artist photos, to your phone.

1. Touch 🛆 > 🗰 > Music.

- 2. Swipe to the different tabs to browse by category.
- 3. Touch a song to play.
- 4. Touch the onscreen icons to control music playback, repeat songs and more.



- Touch and drag your finger across the progress bar to jump to any part of the song.
- Touch X to turn shuffle on or off. (Shuffle is off when button is gray.)
- Touch 🗘 to cycle through the repeat modes: repeat all songs, repeat current song, and don't repeat.
- Touch to play your music on a DLNA[®] compliant TV or audio system, or stereo Bluetooth device.
- Touch \checkmark to minimize the Now playing screen to continue browsing your music collection.
- Press the Volume up or Volume down button to adjust the playback volume.

Note: When you're listening to music and the screen display turns off, press the **Power** button to turn the screen back on and control the music playback directly on the Lock screen.

Tip: You can also control music playback right from the Notifications panel.

Turn the HTC BoomSound Profile On or Off

Listen to stronger bass, clearer vocals, and finer details in songs and videos, especially when played in Music and Gallery apps.

With the HTC BoomSound[™] profile turned on, you can still enjoy enhanced audio quality even when you plug in a headset or connect your phone to an external speaker.

- 1. Connect your headset to your phone.
- 2. Swipe down from the status bar, and then touch \mathbf{Q} .
- 3. Touch the **BoomSound** ON/OFF switch.

Create and Work with Playlists

Personalize your music experience by creating music playlists. Make a playlist containing just your favorite songs or create one to match your mood for the day.

Create Playlists

You can make as many playlists as you like on your phone.

- 1. Touch 🛆 > 🗰 > Music.
- 2. Swipe to the **PLAYLISTS** tab.
- 3. Touch + and then enter a playlist name.
- 4. To add songs, touch + beside the title text box, browse your music collection, and then touch a song to add. Repeat this step to add more songs.
- 5. You can also:
 - **Rearrange songs**. Touch and hold = next to the song title you want to move and then drag it to its new position.
 - Delete songs. Select the songs you want to remove from the playlist.
 - Change playlist name. Enter a new name for the playlist in the title text box.
- 6. Touch SAVE.

To edit a playlist you've created, swipe to the **PLAYLISTS** tab on the Music app's main screen. Touch a playlist, and then touch **> Edit playlist**.

Play the Songs in a Playlist

- 1. Touch $\triangle > \square > Music$.
- 2. Swipe to the **PLAYLISTS** tab.
- 3. Touch a playlist, and then touch the song you want to play first.

The song starts playing on the **NOW PLAYING** tab.

Delete Your Playlists

Follow these steps to delete playlists that you no longer use.

Note: The Recently played and the Recently added playlists can't be deleted.

- 1. Touch \bigtriangleup > **Music**.
- 2. Swipe to the **PLAYLISTS** tab.
- 3. Touch and hold the playlist you want to delete, and then touch **Delete playlist**.
- 4. To remove several playlists, touch > Delete playlists.

Add a Song to the Queue

While playing a song, you can also browse other tracks stored on your phone. Add a song or an album to the queue so it plays when the current playlist has finished playing.

- 1. While a song is playing, browse for other tracks.
- 2. Do any of the following:
 - Browse for the album or playlist that you want, touch and hold it, and then touch **Add to queue**.
 - Browse for an artist or song, and then touch **BBB** > **Add to queue**.

The songs you've added appear on the **QUEUE** tab.

Update Album Covers and Artist Photos

Follow the steps below to update your music's album covers and artist photos.

Note: To save on data usage, you might want to connect to a Wi-Fi network when updating your album covers and artist photos. In Music settings, select **Wi-Fi only**.

- 1. Touch \bigtriangleup > **Music**.
- 2. Swipe to the **ARTISTS** or **ALBUMS** tab.
- 3. Touch > Update artist photos or Update album art.

If you want your phone to automatically check and update your music collection, touch app's main screen, and then touch **Settings**. Select **Album art** and **Artist photos**.

Set a Song as a Ringtone

Pick a song from your Music library and set it as your ringtone or as ringtone for a favorite contact.

Set a Song as a Ringtone

Pick a song from your Music library and set it as your ringtone or as ringtone for a favorite contact.

- 1. Touch \bigtriangleup > **Music**.
- 2. Play the song that you want to set as a ringtone.
- 3. Touch > Set as ringtone.
- 4. Touch **Phone ringtone** or **Contact ringtone**. If you select **Contact ringtone**, choose the contacts you want to associate the ringtone with.

Trim an MP3 Ringtone

Use the Music app's ringtone trimmer if you want to set only a part of the song as ringtone.

1. When you find the song that you want, touch > Set as ringtone > Trim the ringtone.



- 2. Drag the trim sliders to the part where you want the ringtone to begin and end. For a more precise trimming, touch the left or right arrow buttons. Time markers indicate where you are on the song.
- 3. When you're done trimming, touch SET AS.
- 4. Choose whether to set your trimmed song as your **Phone ringtone** or **Contact ringtone**.

Note: You can see your new ringtone in the phone settings. Swipe down from the status bar, and then touch **O** > **Sound & notification** > **Ringtone**.

Search for Lyrics, Music Videos, and More

Take your music entertainment to a whole new level with lyrics, music videos, artists' information, and visualizations.

View Song Lyrics

Sing along with your favorite music tracks. Your phone gives your music an extra kick with song lyrics and cool music visualizations.

Note: To save on data usage, you might want to connect to a Wi-Fi network when updating your album covers and artist photos. In Music settings, select **Wi-Fi only**.

- 1. Touch \bigtriangleup > \bowtie > Music.
- 2. Browse to the song you want to play and touch it.
- 3. Swipe to the **VISUALIZER** tab to view the lyrics. Song lyrics appear onscreen if content has been successfully downloaded.

Tip: Want a different visual for your music? Touch **Scene** and select a scene. If you want the scene to change for every song, select **Random**.

- 4. Touch the screen to display the lyrics in full screen.
- 5. To jump to another part of the song, touch the screen to make the progress bar appear. Touch and drag your finger across the progress bar, or touch and hold ◀◀ or ▶▶.

Find Music Videos on YouTube

It's easy to find music videos of the song you're listening to on YouTube.

• On the **NOW PLAYING** tab, touch **> Search > YouTube**.

Google Play Music

The Google Play Music app lets you browse, shop, and play back songs purchased from Google Play as well as songs you have loaded from your own music library. The music you choose is automatically stored in your Google Play Music library and instantly ready to play via streaming or download.

For more information about Google Play Music, visit play.google.com/about/music.

Note: For information about loading music onto your phone, see Transfer Content Between Your Phone and Computer.

Play Music with Google Play

Use the Google Play Music app to listen to all your music on your phone. Check the Google Play Music help for compatible music file formats.

- 1. Tap > > Play Music.
- 2. Tap > My Library.
- 3. Flick the screen left or right to select a library category such as **ARTISTS** or **ALBUMS**.
- 4. Tap an item from the category window and then tap a song.

The song begins playing.

Google Play Music Screen Layout

The following diagram outlines the main features of the Play Music app player screen.



Create Playlists in Google Play Music

Organize music into playlists to fit every occasion.

- 1. Tap **1** > **1** > Play Music.
- 2. Tap > My Library.
- 3. Flick the screen left or right to select a library category such as **ARTISTS** or **ALBUMS**.
- 4. Tap an item from the category window and then tap a song. The song begins playing.
- 5. Tap > Add to playlist
- 6. Select whether you want to add the song to a new playlist or to an existing playlist.
- 7. Follow screen instructions to proceed.

Sprint Music Plus

With Sprint Music Plus and the Music Store, Ringtones Store, and Ringbacks, you can purchase, download, and play music, ringtones, and ringback tones for your phone.

Install the Sprint Music Plus App on Your Phone

Before you use Sprint Music Plus on your phone, you must download and install the app from the Google Play Store app.

- 2. Tap **Q** and search for "sprint music plus."
- 3. Tap **Sprint Music Plus** from the results list.
- 4. Tap **INSTALL**, and then tap **ACCEPT**.
- 5. When the download has completed, tap **OPEN**.
 - To open the app from the Home screen, tap -> Sprint Music Plus.

Access Sprint Music Plus

- 1. Tap > > > > Sprint Music Plus.
 - The first time you use the app, tap Accept to agree to the Premium Services Terms of Use.
- Tap a store option from the main page (Ringbacks Store, Music Store, or Ringtones Store), or tap p > Music (under Library) to access your music.
- 3. Tap the onscreen navigation tools to skip ahead or rewind. Tap at any time to see additional options.
 - For more information, tap > Settings > About or Help.

Purchase and Download Music from the Sprint Music Plus Store

From the Sprint Music Plus Store, you can shop for songs to purchase and download to your phone.

- 2. Enter a song or artist in the search field or browse through options in the tabs in the center of the screen.
- 3. Tap a song to select it. The song information screen is displayed.

4. Follow the onscreen instructions to preview or purchase the song. Tap \int^{P} at any time to display the Sprint Music Plus menu.

Tip: For ringtones or ringback tones, tap **Ringtones Store** or **Ringbacks** from the Sprint Music Plus main menu.

Google Play Movies & TV

Stream movies you've purchased on Google Play using the Google Play Movies & TV app. You can stream instantly or download the movie or TV show on your phone so you can watch it whenever you're free. Google Play Movies & TV app also gives quick access to your personal videos, including those you've captured on your phone.

■ To open Google Play Movies & TV, touch Play Movies & TV.

Learn more about Google Play Movies & TV at play.google.com.

Connect to Your Home Entertainment System

By swiping up with three fingers on the Music or Gallery app screen, share media you're watching or playing to external devices and make your experience bigger and louder.

You can share through:

- DLNA. See Share Media on DLNA Devices.
- A2DP (Bluetooth), or other supported display connections.

Note: Some devices may need to be paired before you can share to them.

Share Media on DLNA Devices

Share photos, videos, and movies with your friends on a big screen. Simply connect your phone to your home network and instantly share photos, videos, movies, and music.

Note: If you'll be using a DLNA compliant TV or audio system, refer to its documentation on how to connect it to your home network.



- 1. Connect your phone to your home network via Wi-Fi.
- 2. Open the Gallery or Music app.
- 3. Locate the media that you want to share, and then touch it.
- 4. Swipe up with three fingers to show the Media output screen.
- 5. Select the device on your network where you want to play the media.
- 6. Once connected to the other device, touch the onscreen controls to control playback, adjust the volume, and more.

Note: For more information about DLNA, visit dlna.org.

HTC Connect

If you're looking for a new DLNA home entertainment system, find one that has the HTC Connect logo.



Connecting your HTC phone to an HTC Connect certified device is fast and easy. You'll also be able to remotely control media playback, adjust the volume, and more. For more information, see htc-connect.com.

Kid Mode

Switch to Kid Mode[®] and help prevent your kids from wandering off to inappropriate Web sites or messing with your important work files while using your phone. Use Kid Mode to let your children enjoy fun and age-appropriate games and more, while helping to protect your important data from accidental deletion. To learn more about Kid Mode, visit zoodles.com.

Create a Child Profile

- 1. Touch \triangle > **III** > Kid Mode. The first time you use Kid Mode, you need to create or sign in to your account.
- 2. Touch the default name at the top of the screen, and then touch Add Child.
- 3. Fill out the information on the screen and then touch Save.

Switch to Kid Mode

- 1. Touch \bigtriangleup > **Kid Mode**.
- 2. On the Zoodles main screen, touch the profile that you created for your child.
- 3. Touch the icons to access games and apps, play recorded storybook readings, and more.

Set Child-Accessible Apps in Kid Mode

When in Kid Mode, you can choose which apps on your phone your child will have access to.

1. On the Zoodles main screen, touch Parent Dashboard.

Tip: You can also go to Parent Dashboard from Settings > Security > Kid Mode.

- 2. Confirm your action with your child lock setting (either by drawing the letter Z on the screen or by entering your birth year).
- 3. Under Basic Features, touch **Apps**. You'll see a list of apps installed on your phone.
- 4. If you've set up two or more child accounts, select the child you're giving access to the apps.
- 5. Touch the check option beside the app that you want your child to have access to in Zoodles, and then touch **Save**.

Tip: If you want to receive or block incoming calls while in Kid Mode, touch O > **Device Options** and then select or clear the **Allow Incoming Calls** option.

Closing Kid Mode

On the Zoodles main screen, touch and then confirm your action with your child lock setting (either by drawing the letter Z or by entering your birth year).

Web and Data

The following topics address your phone's data connections, the built-in Web browser, and connections to your computer. Additional data-related features can be found in Accounts and Messaging, Apps and Entertainment, and Tools and Calendar.

Data Services General Information – Sprint Spark LTE and 3G Networks

The following topics will help you learn the basics of using your data services, including managing your user name, launching a data connection, and navigating the Web with your phone.

Important: Certain data services requests may require additional time to process. While your phone is loading the requested service, the touchscreen may appear unresponsive when in fact they are functioning properly. Allow the phone some time to process your data usage request.

Sprint Spark LTE

The Sprint Spark enhanced LTE network provides your phone with wireless Internet access over greater distances than Wi-Fi and delivers data transfer rates of up to 60 Mbps. To connect your phone to Sprint Spark, you must be in an area covered by the Sprint Spark enhanced LTE network.

For more information about the availability of Sprint Spark in your location, visit sprint.com/coverage.

Note: The availability and range of the network depends on a number of factors including your distance to the base station, and infrastructure and other objects through which the signal passes.

Set Your Network Options

- 1. Swipe down from the status bar, and then touch O.
- 2. Under Wireless & networks, touch **Mobile data > Network mode**.
- 3. Select LTE /CDMA or Automatic. The phone will scan for the best available Sprint network and will automatically connect to it.

When your phone is connected via Sprint Spark, the Sprint Spark icon LTE appears in the status bar and tells you the approximate signal strength (number of bands displayed).

Note: The network is self-discoverable, which means no additional steps are required for your phone to connect to it.

Data Connection Status and Indicators

Your phone displays the current status of your data connection through indicators at the top of the screen. The following symbols are used:

lcon	Description
.ull	Network (full signal): The number of bars indicate the strength of the signal. More bars mean a better signal.
LTE 🔆	Sprint Spark (data service): Your phone is connected to the Sprint Spark enhanced LTE network (data service)
3G	3G (data service): Your phone is connected to the 3G network. When the icon animates, your phone is transferring or receiving data.

Launch a Web Connection

Launching a Web connection is as simple as opening the browser on your phone.

- Touch △> ♥. Your data connection starts and you see the home page. You can change the default home page. See Set Browser Options.
- Touch \triangle > \blacksquare > Mail or Messages. Open a message with a Web page link and then touch it.

Turn the Data Connection On or Off

Turn your data connection off to optimize the phone's battery life and your data usage.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. Touch the **MOBILE DATA** tile to turn data connection on or off.

Note: If you don't have the data connection turned on and you're also not connected to a Wi-Fi network, you won't receive automatic updates to your email, social network accounts, and other synced information.

Schedule When to Turn Data Connection Off

To help conserve power and data usage, you can set a time period when the data connection will automatically turn off during low peak times. This takes effect after the screen has been off for 15 minutes and there's no network activity (no downloads, streaming, or data usage).

- 1. Swipe down from the status bar, and then touch Q.
- 2. Touch **Power > Sleep mode**.
- 3. To manually change the settings, clear Learn sleep time automatically if it's selected.
- 4. Choose the start and end time when data connection is disabled.
- 5. Touch the **Sleep mode** ON/OFF switch to turn it on.

The data connection resumes when you switch the screen back on.

Manage Your Data Usage

If you're on a limited data allowance, it's important to keep track of the activities and apps that usually send and receive data, such as browsing the Web, syncing online accounts, and sending email or sharing status updates.

Here are some other examples:

- Streaming Web videos and music
- Tuning in to Internet radio
- Playing online games
- Downloading apps, maps, and files
- Refreshing apps to update info and feeds
- Uploading and backing up your files to your online storage account
- Using your phone as a Mobile Hotspot
- Sharing your mobile data connection by USB tethering

To help you save on data usage, connect to a Wi-Fi network whenever possible and set your online accounts and emails to sync less frequently.

Keep Track of Your Data Usage

Monitor your data usage to help prevent going over your monthly data allowance.

Note: Data usage measured by your phone may differ from, and be less than, your actual data usage.

- 1. Swipe down from the status bar, and then touch Q.
- 2. Under Wireless & networks, touch **More > Data usage**.
- 3. On the **MOBILE** tab, select **Limit mobile data usage** to automatically disable your data connection when you reach the set limit. Then, drag the upper LIMIT line to set your monthly data limit.
- 4. Select **Alert me about data usage**, and then drag the lower ALERT line to set an alert before you reach your monthly data limit.
- 5. Touch **Reset data usage**, and then set the day of the month when your usage cycle resets. This date is usually the start of your monthly billing cycle.
- 6. Drag the vertical line markers to see how much data you've used during a particular time interval.

Note: If you're connecting your phone to another portable Wi-Fi hotspot, touch > **Mobile hotspots** to restrict background data from downloading that may incur extra data connection.
View the Data Usage of Apps

- 1. Swipe down from the status bar, and then touch 🥺
- 2. Under Wireless & networks, touch **More > Data usage**.
- 3. On the **MOBILE** tab, drag the vertical line markers to see how much data you've used during a particular time interval.
- 4. Scroll down the screen to see a list of apps and their data usage info.
- 5. Touch an app to see more details.

Connections Optimizer

The Connections Optimizer is a tool that automatically selects the best mobile network for your phone, including "remembered" Wi-Fi networks.

About Connections Optimizer

The Connections Optimizer helps you manage and enhance your data experience by finding and connecting to "remembered" Wi-Fi networks on your phone. Remembered Wi-Fi networks are networks with which you have previously chosen to connect. Active Wi-Fi connections may offer improved performance and generally improve battery life while allowing you to talk on the phone and use data at the same time.

The Connections Optimizer works by searching for available "remembered" Wi-Fi networks. If you do not leave your Wi-Fi antenna on all the time, you will only notice the Connections Optimizer operating at certain times of the day in a small number of locations on the network. Your Wi-Fi antenna will conserve battery by scanning for connections periodically (not continuously), and if no connection is achieved, the antennas will be turned off. You may also manually turn the antennas off during the scan period.

To facilitate quality assurance and enable feature enhancements, information is collected about your battery levels, Wi-Fi and network connections and usage. No personal information is collected.

Enable Connections Optimizer

- 1. Tap > > > > Settings > Mobile data > Automatic Connections. You will see a disclaimer.
- 2. Read the disclaimer, and then tap I Agree.
- 3. Select the Sprint Connections Optimizer option.

Connections Optimizer will turn on and automatically analyze your phone's connection options.

Disable Connections Optimizer

- 1. Tap > > > Settings > Mobile data > Automatic Connections.
- 2. Clear the Sprint Connections Optimizer option.
- 3. Тар **5**.

Connection Optimizer will turn off.

Wi-Fi

To use your phone's Wi-Fi, you need access to a wireless access point or "hotspot."

Note: The availability and range of the Wi-Fi signal depends on a number of factors, including infrastructure and other objects through which the signal passes.

Turn Wi-Fi On and Connect to a Wireless Network

It's quick and easy to turn Wi-Fi on and connect to a wireless network.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. Touch the WI-FI tile to turn Wi-Fi on.
- 3. Touch **B** below the **WI-FI** tile to see a list of detected Wi-Fi networks.

Note: If the wireless network that you want is not listed, touch > Add network to manually add it.

- 4. Touch the Wi-Fi network you want to connect to.
- 5. If you selected a secured network, you'll be asked to enter the network key or password.
- 6. Touch **Connect**. You'll see the Wi-Fi icon (?) in the status bar when connected.

The next time your phone connects to a previously accessed secured wireless network, you won't be asked to enter the key or other security information again.

Prevent Notifications from Unsecured Wi-Fi Networks

You can prevent getting notified about unsecured Wi-Fi networks.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. If Wi-Fi connection is off, touch the **WI-FI** tile to turn it on.
- 3. Touch **B** below the **WI-FI** tile and check the list of detected Wi-Fi.
- 4. Touch and hold an unsecured Wi-Fi network you want stop being notified about, and touch **Block network notification**.

5. To unblock an unsecured Wi-Fi network, touch and hold the network name and touch **Unblock network notification**.

Connect to a Wi-Fi Network via WPS

If you're using a Wi-Fi router with Wi-Fi Protected Setup (WPS), you can connect your phone easily.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. If Wi-Fi connection is off, touch the **WI-FI** tile to turn it on.
- 3. Touch **BBB** below the **WI-FI** tile and check the list of detected Wi-Fi.
- 4. Touch > WPS Push, and then press the WPS button on your Wi-Fi router.

Note: To use the Wi-Fi Protected Setup (WPS) PIN method, touch > WPS Pin Entry.

Disconnect from a Wireless Network

Quickly disconnect from a wireless network your phone is connected to.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. If Wi-Fi connection is off, touch the **WI-FI** tile to turn it on.
- 3. Touch **I I** below the **WI-FI** tile and check the list of detected Wi-Fi networks.
- 4. You can:
 - Touch the wireless network that the phone is connected to, and then touch **Disconnect**.
 - If you want to remove the settings for this network, touch and hold the network name, and then touch **Forget network**.

To connect to another wireless network, see Turn Wi-Fi On and Connect to a Wireless Network.

Virtual Private Networks (VPN)

Add virtual private networks (VPNs) so you can connect and access resources inside a local network, such as your corporate network.

Before you can connect to your organization's local network, you may be asked to:

- Install security certificates
- Enter your login credentials
- Download and install a required VPN app on your phone

Contact your network administrator for details. Also, your phone must first establish a Wi-Fi or data connection before you can start a VPN connection. For information about setting up and using these

connections on your phone, see Data Services General Information – Sprint Spark LTE and 3G Networks.

Add a VPN Connection

You must first set a lock screen PIN or password before you can use credential storage and set up the VPN.

- 1. Swipe down from the status bar, and then touch Q.
- 2. Under Wireless & networks, touch **More** > **VPN**.
- 3. Touch > Add VPN profile.
- 4. Enter the VPN settings and set them up according to the security details your network administrator gave you.
- 5. Touch SAVE.

Connect to a VPN

After you've added a VPN connection, you are now ready to connect and access that network.

- 1. Swipe down from the status bar, and then touch 🧟.
- 2. Under Wireless & networks, touch **More** > **VPN**.
- 3. Touch the VPN that you want to connect to.
- 4. Enter your login credentials, and then touch **CONNECT**. When you are connected, the VPN connected icon **P** appears in the notification area of the status bar.

You can then open the Web browser to access resources such as your corporate network intranet. For more information, see Browse the Web.

Disconnect From a VPN

Do any of the following to disconnect from the VPN when you're done accessing your intranet sites.

- In Settings, tap More > VPN. Tap the VPN connection, and then tap Disconnect.
- Slide the Notifications panel open. If you see the VPN notification, tap it, and then tap Disconnect.

Search for Information

Start your search by entering a keyword or by using Google Voice Search™.

Note: Some apps, such as People or Mail, have their own search function, which you can use to search only within those apps.

Perform Searches on the Web and Your Phone

You can search for information on your phone and on the Web.

1. Touch \triangle > \blacksquare > Google. Or swipe up from the navigation buttons.

Tip: If you've already set up a Google Account on your phone, you will be given the option to sign in to Google Now $^{\text{TM}}$. To sign in to Google Now at a later time, touch **SKIP**.

- 2. In the search box, enter what you want to search for. As you type, matching items on your phone and suggestions from Google Web search are shown.
 - To search for the information exclusively on your phone, swipe your finger up the screen, and then touch **Search Phone**.
- 3. If what you're searching for is in the list of suggestions, touch the item to open it in its compatible app.

Tip: You can also filter Web search results by tapping any of the categories on the filter bar at the bottom of the screen.

Search the Web with Your Voice

Use Google Voice Search to find information on the Web just by speaking to your phone.

- 1. Touch \triangle > \blacksquare > Google. Or swipe up from the navigation buttons.
- 2. Touch ♥ and then say what you want to search for. After speaking, matching items from Google Web search are shown.
- 3. If what you're searching for is in the list, touch the item to open it in its compatible app. Otherwise, touch ♥ to search again.

Set Search Options

You can select or customize your search preferences.

- 1. Touch \bigtriangleup > \blacksquare > Google Settings.
- 2. Touch **Search & Now** and tap the options you want to change.

Tip: To get help or provide feedback, tap **2**. Or tap **b** > **Help & feedback** on the Google Settings screen.

Get Instant Information with Google Now

Google Now delivers quick and up-to-date information that matters to you — all without the search.

Depending on your location, time of day, and previous Google searches, Google Now displays information cards that include:

- The day's weather and the weather forecast for upcoming days.
- The traffic conditions on your way to work or your commute back home.
- The directions and travel time to your next appointment.
- The next train or bus arriving at your platform or bus stop.
- Your favorite team's score and stats while you enjoy the game.

Set Up Google Now

Before setting up Google Now, make sure that you're signed in to your Google Account, you've turned on location services, and have an Internet connection. For more information on Location services, see Location Settings.

- 1. Touch \triangle > \blacksquare > Google.
- 2. Touch GET STARTED.
- 3. Read the information screen, and then touch **YES**, **I'M IN**. Google Now information cards will start to appear on the Google search screen.
- 4. To see all available information cards, swipe up the screen and touch More.
- 5. To keep a card from appearing on the Google search screen, touch ••• on the card you want to hide, and then tap **NO**.

Depending on the information that you've allowed to share, more information cards will appear on the Google search screen as you use your phone to search the Web, create appointments, and more.

Change Card Settings

You can easily customize the settings of Google Now cards to suit your information needs. For example, you can change the weather units in the Weather card or your transportation mode in the Traffic card.

1. Touch \bigtriangleup > \blacksquare > Google.

- 2. Do any of the following:
 - To change a card setting, such as the weather unit on the Weather card, touch ••• above the card and change the settings you want.
 - To change specific card information such as your work address and sports teams or stocks you follow, touch a on the search bar, and then touch **Customize**. Choose the information you want to change.

Set Reminders in Google Now

Setting reminders in Google Now is an easy way to keep tab of things to do. You can set time or location-based reminders. When the reminder time is up or when you've arrived at the specified location, Google Now displays the Reminder card in the Google Search screen and sounds a notification to alert you.

- 1. Touch \bigtriangleup > \blacksquare > Google.
- 2. Tap => Reminders > +.
- 3. Enter the reminder title, such as the task you want to be reminded of.
- 4. Select **Time** to set a time-based reminder or **Place** to set a location-based reminder.
- 5. Set the reminder time or location details.

\equiv add reminder $\$		
Add a reminder		
Title New phone for Belle		
Time Place Location		
HTC America ~		
13920 Southeast Eastgate Way #400, Bellevue, WA 98005, United States		
×		

6. Touch 🗸.

When the reminder time is due or when you've arrived at the location, the Reminder card will appear in the Google search screen. You can then dismiss or snooze the reminder.

Tip: To see a list of all your reminders, tap **E** > **Reminders**.

Turn Off Google Now

- 1. Touch \bigtriangleup > \blacksquare > Google.
- 2. Tap > Settings > Now cards.
- 3. Tap the switch next to Show cards, and then tap TURN OFF.

Browse the Web

A fully-optimized Web browser with all the advanced features will let you enjoy Internet browsing on your phone.

Note: Additional browser options, such as Google Chrome[™], may also be available on your phone.

Open the Browser

Follow these steps to launch your phone's Web browser.

- 1. Touch **△** > **⑤**.
- 2. Touch the URL box on top of the screen. If the webpage is in fullscreen mode, flick the screen down to show the URL box and other options.
- 3. Enter the webpage address or your search keywords.
- 4. On the webpage, you can:



- Touch a link to open it, or touch and hold a link to see more options.
- Touch an email address to send a message to the email address, save it to People, and more.
- Touch and hold an image to save, copy, or set it as your wallpaper.
- 5. To return to the previous webpage you've viewed, touch $\mathbf{\xi}$, and then touch $\mathbf{\xi}$ or $\mathbf{\xi}$.

Maximize Your Browsing Space

- To hide the status bar when browsing, touch > Settings > General, and then select Fullscreen.
- While browsing a webpage, touch > Desktop View to display the full desktop version of the webpage.

Find Text In a Web Page

- 1. While viewing a Web page touch > Find on page.
- 2. Enter the search item. As you enter characters, matching characters will be highlighted.
- 3. Touch the left or right arrow to go to the previous or next matching item.

Use Browser Tabs

Open multiple browser tabs to make it easier for you to switch from one website to another.

- 1. While viewing a Web page, touch $\Box > +$. Repeat the same to open new browser tabs.
- 2. To switch among browser tabs, touch (3) and swipe to the webpage you want to view. Touch the browser tab to display the webpage in full screen.



3. To close a browser tab, touch $\boxed{3}$ and then touch \bigotimes .

Save Web Content For Later

Save Web pages to read later, even without an Internet connection. You can also add some video clips on webpages to the Watch list so you can quickly find and watch them whenever you like.

Note: Your phone saves webpage text and images only. You will need Internet connection to open linked pages and play video clips.

- 1. Touch **△** > **⑤**.
- 2. While viewing a Web page, touch > +.
- 3. Touch Reading list or Watch list.

Note: When the webpage you're adding to the Watch list has one or more video clips, you'll be asked to choose which videos you want to add.

To view a saved webpage or video clip, touch > Saved. Swipe to the **READING LIST** or **WATCH LIST**, and then touch a webpage or video you want to view.

Add and Manage Your Bookmarks

Add your favorite webpages as bookmarks so you can access them quickly.

Bookmark a Web Page

- 1. Touch **△** > **⑤**.
- 2. While viewing a Web page, touch > Bookmarks.
- 3. Edit the bookmark name, sync the bookmark with an online account, or save the bookmark in a new category folder.
- 4. Touch **DONE**.
- 5. To view and open a bookmark, touch > **Bookmarks**. Navigate to the bookmark you want to open, and then touch it.

Browsing History

Your phone keeps a record of webpages you've visited.

Note: If you don't want your phone to keep your browsing history, browse using an incognito tab. See Private Browsing for details.

Check your Browsing History

- 1. While viewing a Web page, touch > **History**.
- 2. Swipe to the **HISTORY** or **MOST VISITED** tab.
- 3. Navigate to the webpage that you want to view, and then touch it.

Clear Your Browsing History

- 1. While viewing a Web page, touch > Settings > Privacy & security > Clear history.
- 2. Touch OK. All webpage entries in the HISTORY and MOST VISITED tabs are deleted.

Tip: If you want to select which webpage entry to delete, go to the **HISTORY** or **MOST VISITED** tab, touch and hold the webpage entry, and then touch **Remove from history** or **Remove from most visited**.

Note: Only the browsing history stored by the Internet app is deleted. Browsing history stored by other browsers on your phone will remain unaffected.

Private Browsing

You can use incognito tabs to browse the Web with more privacy. Browser cookies are not shared and are deleted when you close all incognito tabs. Pages you view in incognito also won't appear in your browser history except for files you download.

■ From the browser screen, touch 1 > .

Set Browser Options

Customize the Web browser to suit your browsing style. Set display, privacy, and security options when using the browser.

From the browser screen, touch > Settings.

Use Google Chrome to Browse the Web

You can also use Google Chrome to surf the Web. Google Chrome features unlimited tabs, incognito tabs, and can sync tabs across your devices when you sign in to your Google Account.

- To open Google Chrome, touch $\triangle > \blacksquare > Chrome$.
- To learn what you can do and get help on how to use Google Chrome, touch > Help & feedback.

Mobile Hotspot

Share your data connection with other devices by turning on Mobile Hotspot and using your phone as a wireless router.

Note: You must have an approved mobile hotspot plan associated with your account to use this service. Contact Sprint for details.

Note: Make sure the data connection is turned on.

- 1. Swipe down from the status bar, and then touch 🧟.
- 2. Under Wireless & networks, touch More.
- 3. Touch Mobile network sharing > Mobile Hotspot.
- 4. Enter a hotspot name or use the default hotspot name.
- 5. Set the password (key) for your hotspot or use the default password.

Important: To help minimize security risks, use the default settings and set a secure and unique password.

Note: The password is the key other people need to enter on their device so they can connect and use your phone as a wireless router.

- 6. Touch the **Mobile Hotspot** ON/OFF switch to turn on the wireless router.
- 7. Your phone is ready to be used as a wireless router when you see $(\bullet \bullet)$ on the status bar.

Share Internet Connection via USB Tethering

Use the data connection of your phone to connect another device to the Internet through tethering a USB cable.

Note: To make sure that the USB drivers for HTC One are up-to-date, install the latest version of HTC Sync Manager on your computer.

Note: You may need to have USB tethering added to your data plan. Contact Sprint for details.

Note: Make sure that mobile data is turned on.

- 1. Swipe down from the status bar, and then touch 🧐.
- 2. Under Wireless & networks, touch More.
- 3. Touch Mobile network sharing > USB network setting > USB tethering.

Tip: If you often switch between USB tethering and Internet pass-through, select **Smart network sharing** to automatically turn on the connection type you need whenever you connect your phone with your computer.

4. Connect your phone to your computer using the provided USB cable. The next time your phone connects to a computer, it will remember your settings.

Camera and Video

Take great photos and videos with the camera, and make them more memorable by applying a variety of effects and scenes.

Get Started with the Camera

Capture photos quickly with your phone. Just directly launch the camera from the lock screen, even if your phone is password protected.

- 1. When your display is off, press the **Power** button.
- 2. Drag 🔍 up so you can start taking photos and videos.



Tip: From the Home screen, you can also touch **I** to launch it.

3. Touch to see all controls on the Viewfinder screen. You can use the controls to switch capture modes, add filters, set the flash, and more.



Control	What it does
AUTO	See a collection of camera scenes when taking photos and videos.
¥ISO AUTO	Choose an ISO level or set it back to Auto . Higher ISO works best in low light conditions.
EV +0	Adjust the exposure settings. Higher exposure settings capture more light for your photos or videos.
AWB	Choose an exposure setting. Higher exposure settings capture more light for your photos or videos.
	Apply photo or video filters.
Ö	Modify basic and advanced camera settings.

Choose a Capture Mode

Your phone gives you a variety of capture modes to enjoy.

- On the Viewfinder screen, touch **80**, and then tap a capture mode to use.
- Swipe across the Viewfinder screen to switch between capture modes.
 - In landscape view, swipe from the top or bottom edge of the screen.
 - In portrait view, swipe from the left or right edge of the screen.

Zooming

- Before taking a photo or video, slide two fingers apart to zoom in or together to zoom out.
- When you're recording video, you can freely zoom in or out while recording.

Apply a Filter

Use the available filters to make your photos and videos look like they've been taken through special lenses.

Note: Some camera modes may not support filters.

- On the Viewfinder screen, touch to show the camera options.
- Touch , and then choose one of the available filters.

Choose a Flash Mode

• On the Viewfinder screen, touch the flash icon to choose a flash mode.

When using Flash on or Auto flash mode, the camera intelligently sets the best flash brightness for your photo.

Use the Volume Buttons for Taking Photos and Videos

If you feel much comfortable with using push-buttons when taking photos and videos, you can set your phone to use the **Volume** buttons as the Camera app's shutter release or zoom controls.

- 1. On the Viewfinder screen, touch to show the camera options.
- 2. Touch **O** > General settings > Volume button options.
- 3. Choose how you want to use the volume buttons when you're in the Camera app.

Tip: When in Zoe[™] camera mode, you can press and hold either **Volume** button to take burst shots with a 3-second clip or record a longer video.

Close the Camera App

To give you a full view of the Viewfinder screen, your phone replaces $\hat{\Omega}$, $\hat{\Sigma}$, and $\vec{\Box}$ with small dots.

Touch a dot to show these buttons again, and then touch or to close the Camera app and return to the Home screen or the previous screen.



Take a Picture

Whether it's moving or not, clearly capture any moment with your phone's camera.

Note: If you have an SD card installed, you can choose to save pictures and videos to the SD card. If no card is installed, pictures and videos are saved to your phone's memory.

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to Camera mode.
- 3. Point the camera at what you want to capture. The camera adjusts the focus automatically as

you move it.

4. When you're ready to take the shot, touch $\textcircled{\basis}$.

Tip: You can also touch anywhere on the screen to take a photo if you select > 🖗 > Camera options > Touch to capture.

Capture Better Photos

Here are some tips on how to improve the quality of your photos on your phone.

Improve Focus and Sharpness

- Your phone's camera has autofocus, which works best on a subject that is not moving too much. To change the focus, on the Viewfinder, touch the one you want to focus on.
- If the subject is moving, on the Viewfinder, touch and hold the subject to lock the focus.
- You can manually adjust the sharpness of a photo by editing in the Gallery app. You can also set the sharpness before taking a photo in the Camera settings. Generally, it is better to sharpen a blurry image rather than to reduce the sharpness in an image.

Take Well-lit Photos

- Your phone automatically adjusts the focus and exposure. If the image appears underexposed or appears dark on the Viewfinder screen, touch a part of the image that is in shadow.
 Conversely, touch a well-lit object in the image if the image seems to be overexposed. Focus on an object with a neutral tone for a balanced exposure. Keep in mind that touching on another object may shift the focus from your subject.
- If you are using the default settings and the photo still appears too dark, switch to Night scene, but use a tripod or place your phone on a level surface.
- If there are parts of the image that are in shadows and others are in highlights, use HDR mode to capture three shots of different exposures and combine them into one shot. Keep your phone steady or place it on a level surface when using HDR.
- When taking a panorama shot, consider the whole scene and focus on an object that has a neutral tone to help keep the exposure balanced in the composite image.
- If your subject is lit from the back, use **Backlight** scene to highlight the foreground and keep some details of the background.

Other Tips

- In Camera settings, touch **Grid** to help frame the subject better or improve the composition.
- If taking photos under fluorescent or incandescent bulbs and the subject appears to be off-color, touch > AWB and then choose a white balance setting. Check the image on the Viewfinder and select the option that displays the closest color to the natural color of the subject.

- In Camera settings, you can touch **Image adjustments** and adjust the exposure, contrast, and others before taking the photo.
- After capturing the photo, you can continue to edit the contrast, brightness, and others in the Gallery app.

Record a Video

Capture high-definition video clips that you can later share or create into movies.

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to Camera mode.
- 3. When you're ready to start recording, touch 🛡.
- 4. Change focus to a different subject or area by just touching it on the Viewfinder screen.
- 5. Touch the flash icon to turn the flash on or off.
- 6. Touch \mathbf{II} to pause the recording, and then touch $\mathbf{\bullet}$ to resume.
- 7. To stop recording, touch **O**.

Set the Video Resolution

- 1. Open Camera from the lock screen or Home screen.
- 2. On the Viewfinder screen, touch
- 3. Touch O > Video Quality, and then choose a video resolution.

Take a Photo While Recording a Video - VideoPic®

Make sure that you're in Auto scene to use this feature.

- 1. Open Camera from the lock screen or Home screen.
- 2. On the Viewfinder screen, tap to show the camera options. Make sure you see the **screen** icon which means the **Normal** video scene is selected.
- 3. Tap to start recording.
- 4. While recording, tap to capture a still shot.
- 5. Tap 🖵 to stop recording.

Take Continuous Camera Shots

Take photos of moving subjects. Whether it's your kid's football game or a car race, you can capture the action. Use the Auto scene when you want to take continuous camera shots.

Note: Make sure that you're in Auto scene to use this feature.

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to Camera mode.
- 3. On the Viewfinder screen, just touch and hold 🖾. The camera takes up to 20 consecutive shots of your subject.
- 4. After taking the shots, do any of the following:
 - To keep just one photo, select the photo that you like the most, and then touch **BEST SHOT**.
 - To save the photos as a batch, touch D.

Tip: To get creative with your photos, open and edit them in the Gallery app. Additional editing features are available for a batch of continuous shots, such as Sequence Shot, Always Smile, and Object Removal.

Use Zoe Camera

Don't let the best moments just pass by. When timing is everything, capture the exact moment with your phone and get more than just a still photo.

With just a convenient button in Zoe camera mode, you can:

- Take a photo.
- Capture a combo of burst shots and a 3-second video clip for advanced editing features in Gallery, such as such as Sequence Shot, Always Smile, and Object Removal. See Access Photos and Videos for details.
- Record a longer video and also capture burst shots during the first three seconds.

Note: Some camera features are not available when you're using Zoe mode, such as zooming.

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to Zoe camera mode.
- 3. Touch once to take a photo.
- 4. Touch and hold for three seconds to capture a burst shot and a 3-second video clip.
- 5. To continue recording video, touch and hold with until you see Locked near .

When taking your burst shots with a 3-second video clip, it's good practice to:

- Keep your phone steady to capture moving subjects against a static background scene.
- If using Sequence Shot to stitch different action shots into one photo, encourage the subject to make obvious lateral movements.
- When taking a group photo, ask your subjects to hold the pose until you have finished capturing.

Selfies and People Shots

Take high-quality selfies even in low-light conditions. Use your phone's cameras to take vivid group photos all the time.

Tips for Taking Selfies and People Shots

Look best in your shot. Here are some camera options you can adjust or select before taking selfies and people shots.

Portrait Scene

Using the Portrait scene helps a little in smoothing the skin in your selfies and people shots.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **Camera** or **Selfie**.
- 3. On the Viewfinder screen, tap to show the camera options.
- 4. Tap AUTO.
- 5. Tap \blacksquare to select the Portrait scene.

Live Makeup for Selfies

Touch up your skin with Live Makeup before taking your selfie.

• See Apply Skin Touch-ups with Live Makeup.

Angle of Selfies

You can set the angle of your shots to look exactly the same as how you see yourself on the Viewfinder screen.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **60** > Selfie.
- 3. On the Viewfinder screen, tap to show the camera options.
- 4. Tap 😳 > Camera options.
- 5. Select the **Save mirror image** option.

Apply Skin Touch-ups with Live Makeup

Touch up your skin before taking your selfie. Live Makeup smoothes your skin in real time.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **Selfie** or **Photo booth** mode.
- 3. To change the skin smoothing level, drag the slider across the adjustment bar.

Tip: The adjustment bar is shown on the Viewfinder screen by default. To hide it, tap > \mathfrak{O} , and then clear the **Live Makeup** option.

Using Auto Selfie

Keep still to take an auto selfie—or just smile! You just need to turn this feature on in the camera settings.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **Selfie**.
- 3. On the Viewfinder screen, tap to show the camera options.
- 4. Tap 😟 > Camera options.
- 5. Select the Auto Selfie option, and then tap $\mathbf{\Sigma}$.
- 6. Pose and frame yourself on the Viewfinder screen.
- 7. To take your selfie automatically, look at the front camera, and then:
 - Stay still until the white box turns green on the Viewfinder screen.
 - Or smile at the camera. Hold your smile for a few seconds until your shot is taken.

Using Voice Selfie

Voice Selfie lets you easily take photo or video selfies using voice control. You just need to turn this feature on in the camera settings.

Note: This feature may not be available in all languages.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **60** > Selfie.
- 3. On the Viewfinder screen, tap to show the camera options.
- 4. Tap 🖗 > Camera options.

- 5. Select the **Voice Selfie** option, and then tap \mathbf{D} .
- 6. Pose and frame yourself on the Viewfinder screen.
- 7. Look at the front camera, and then:
 - Say Say Cheese or Capture to take a photo selfie.
 - Say Action or Rolling to record a video selfie.

Tip: You can also use voice capture with the main camera. Switch to Camera mode, and then turn on Voice capture in the camera settings.

Take Photos with the Self-timer

When you use the self-timer, the Camera app counts down before taking the shot. You can set the countdown time.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **60** > Selfie.
- 3. On the Viewfinder screen, tap to show the camera options.
- 4. Tap 2 if you see this icon, and then tap the countdown time that you want.
- 5. To start the timer, tap . The camera takes the photo after the countdown.

Take Selfies with Photo Booth

Take several selfies and combine them into a single picture.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **OO** > Photo booth.
- 3. On the Viewfinder screen, tap > = , and then choose a layout for your selfies.
- 4. To start capturing, tap P.

The Camera app will take four selfies, capturing each shot every 2 seconds. You can change your pose for every shot.

Split Capture

Use the Split Capture mode to capture your selfie and the scenery in front of you. The split-screen shot can either be both photos or both videos.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **Split Capture**.

3. Drag the handle at the middle of the Viewfinder screen to adjust the size of the windows.



- 4. Tap to toggle between the following options:
 - **Asynchronous shot**. Separately capture photos or videos with the main and front cameras.
 - Synchronous shot. Use the main and front cameras to capture both photos or both videos at the same time.
- 5. When taking an asynchronous shot, tap 🐵 to take a photo or \bigcirc to record a video with the main camera. When done, tap the button again to capture your selfie.

If you need to retake the shot, tap rightarrow to start over.

- 6. When taking a synchronous shot, tap 🖾 to take a photo or \bullet to record videos with both cameras.
- 7. To save the split-screen shot, tap \oslash .

Panoramic Shots

Get a wider shot of landscapes in one sweep.

Take a Panoramic Photo

Note: Some camera features are not available when you're in this mode, such as zooming.

- 1. Open Camera from the lock screen or Home screen.
- 2. Tap **60** > Camera.
- 3. On the Viewfinder screen, tap $> \overline{AUTO}$, and then tap \blacksquare to switch to Sweep panorama mode.
- 4. When you're ready to take the shot, tap \checkmark

5. Pan left or right in either landscape or portrait view. Hold your phone as smoothly as you can to automatically capture frames. You can also tap to stop capturing anytime.

The camera stitches the frames into a single photo.

Use HDR

When shooting portraits against a bright background, use HDR, short for High Dynamic Range, to capture your subjects clearly. HDR brings out the details of both the highlights and shadows, even in high contrast lighting.

Note: HDR works best when your subject is steady. The camera takes multiple shots at different exposure levels and combines them into one enhanced photo.

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to Camera mode.
- 3. On the Viewfinder screen, touch to show the camera options.
- 4. Touch ^{AUTO}, and then touch ^{EER}.
- 5. To take an HDR photo, touch 🖾.

Record Slow Motion Videos

Relive high speed action bit by bit and add a touch of suspense to your videos.

Note: Audio is recorded when you're in this scene, but will be turned on only when video is played in normal speed.

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to Camera mode.
- 3. On the Viewfinder screen, touch to show the camera options.
- 4. Touch AUTO, and then touch 1.
- 5. Touch to start recording.
- 6. To stop recording, touch

After recording your slow motion video, you can change the playback speed of selected sections when you edit the video in Gallery.

Manually Adjusting Camera Settings

Take expert command of your camera settings for different environments or lighting conditions. You can manually increase or decrease the values for settings like white balance, exposure, ISO, and

more.

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to **Camera** mode.
- 3. On the Viewfinder screen, touch to show the camera options.
- 4. Touch \mathbf{M} , and then touch \mathbf{M} .
- 5. Tap a setting, and then drag its slider to make adjustments.



- 6. To change a setting back to auto, tap (A).
- 7. When done, tap . To display the settings again, tap .
- 8. When you're ready to take a photo, tap $\textcircled{\basis}$.

Tip: You can save your customized settings as a new camera mode.

Save Your Settings as a Camera Mode

Save a scene or custom settings as a new camera mode so you can conveniently use it anytime you need it.

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to the camera mode you want to use.

Note: Some camera modes may not support modifying the camera settings.

- 3. On the Viewfinder screen, touch to show the camera options.
- 4. Modify the settings as desired.
- 5. When done, touch O > Save custom camera.

- 6. Enter a name, and then touch **SAVE**.
- 7. Touch **80**, and then swipe the screen to choose the newly created camera mode.

Modify a Customized Camera Mode

- 1. Open Camera from the lock screen or Home screen.
- 2. Switch to the camera mode that you've created.
- 3. Modify the scene or settings.
- 4. When done, touch O > Save custom camera.
- 5. Touch Yes to save changes to the existing mode.

Change Camera and Video Settings

Change basic settings or an additional advanced settings menu is available for camera and video.

- 1. On the Viewfinder screen, touch > Q.
- 2. As well as changing basic camera and video settings, you can also:
 - Change the review duration to set how long a captured photo or video will be displayed on the Review screen before the camera changes back to the Viewfinder screen.
 - Set continuous shooting on or off.
 - Geo-tag photos to store GPS location in your captured photos.

Access Photos and Videos

Using the Gallery application, you can view pictures and watch videos that you've taken with your phone's camera, downloaded, or copied onto your storage card or phone memory. You can also take a look at your pictures and your friends' pictures that are on your social networks (Facebook and Flickr[®] only).

When viewing your photos and videos, the onscreen navigation buttons will be hidden. Tap anywhere on the screen to see Gallery controls and onscreen navigation buttons.

View Pictures and Videos

You can access and view all your stored pictures and videos from your phone's Gallery.

View Photos and Videos Organized by Time

Photos and videos on your phone are grouped together in Timeline view according to when they were taken.

- 1. Tap **()** > **()** > **Gallery**.
- 2. Tap > Timeline to switch to Timeline view.

You'll then see tab icons for switching between different layouts.

- Tap to see your photos and videos individually arranged in a feed.
- Tap to see your photos and videos in a grid layout.
- Tap to see your photos and videos organized by events.
- Tap to see your photos and videos organized by year, then tap a month to see the shots you've taken at that time.
- 3. Tap a photo or video to see it in full screen.

You can also slide two fingers together or apart on the screen to scroll through the Timeline, feed, grid, and year layouts.

View Photos and Videos by Album

You can choose to view your photos and videos grouped together in albums.

- 1. Tap **()** > **()** > Gallery.
- 2. Tap > Albums to switch to Albums view.
- 3. Tap a tile to open an album.
- 4. Tap a photo or video to see it in full screen.

View Your Favorite Photos

Easily see all your favorite photos in one place. Gallery automatically groups all your most viewed or shared photos (your highlights) in one album. You can also manually add photos to this album.

- To add a photo to the **Highlights** album, find and view the photo in full screen, tap the photo, and then tap ★.
- To view these favorite photos, open the **Highlights** album.
- To remove a photo from the **Highlights** album, touch and hold the thumbnail and then tap **Remove**.

Show or Hide Albums

Have too many albums cluttering your Gallery? You can choose to show or hide albums.

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. Tap > Albums to switch to Albums view.
- 3. Tap > Show/hide albums.
- 4. Choose which albums you'd like to show or hide.

Rename an Album

If you have created albums to organize photos, you can rename these albums.

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. Tap > Albums to switch to Albums view.
- 3. Touch and hold the album you want to rename.
- 4. Tap Rename.

Note: Some albums, like Camera shots and Highlights, cannot be renamed.

View Photos by Location

Using Map view, you can view photos according to location.

Note: Only photos with geo-tag info appear on the map.

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. Tap > Locations to switch to Locations view.

You'll see tiles of photos taken at specific locations, with numbers that indicate how many photos were taken in each location.

- 3. Tap to display Map view.
- 4. Zoom out or pan across the map until a numerical location indicator (2) appears. The number in the location indicator shows how many photos were taken in that area.
- 5. Tap the location indicator to see the photos taken in that area.

Tip: Want to know where you took a particular photo? While viewing the photo in full screen, tap anywhere on the screen, and then tap > Show on map. (Show on map is available when you've enabled **Geo-tag photos** in Camera.)

Add Location Information

To be more specific about your photos, you can add names of points of interests (POI) to your photos, too.

- 1. Tap **()** > **()** > **Gallery**.
- 2. Tap > Locations to switch to Locations view.
- 3. Tap a tile to open it.
- 4. Swipe to the **PLACES** tab.
- 5. Tap Tap to edit location > Add a new place.
- 6. Tap a point of interest to add a POI from Foursquare[®] or tap **New place** to manually enter a new name.
- 7. Tap **SAVE**.

Change Location Information

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. Tap > Locations to switch to Locations view.
- 3. Tap a tile to open it.
- 4. Swipe to the **PLACES** tab.
- 5. Find the grouping you want to rename or edit, tap **••**, and try one of the following:

What to do	How to do it
Select another POI	1. Tap Edit location > Tap to edit location.
	 Tap a point of interest to add a POI from Foursquare or tap New place to manually enter a new name.
	3. Tap SAVE .
Rename the location	1. Tap Rename this place . You'll only see this option if the name is stored on your phone.
	2. Enter a new name.
	3. Tap SAVE .

Add Photos or Videos to an Album

You can add photos or videos to an existing album or a new one.

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. Tap , and then choose how you want to view your photos and videos.
- 3. Open a group of photos and videos, such as an event in Timeline view or an album.

- 4. Tap > Add to album.
- 5. Select the photos or videos you want to add, and then tap **NEXT**.
- 6. Create an album or select an album that you've already created in Gallery. To create a new album to move or copy to, tap +.

Tip: To add a single photo or video to an album, touch and hold the photo or video. Tap **Add to album**, and then select the destination album or create a new album.

Copy or Move Photos or Videos Between Albums

It's easy to copy and move photos or videos between your albums.

- 1. Tap **A** > **B** > **Gallery**.
- 2. Tap => Albums to switch to Albums view.
- 3. Tap a tile to open an album.
- 4. Tap > Move to or Copy to.
- 5. Select the photos or videos you want to move or copy and then tap **NEXT**.
- Select an album to move or copy the photos or videos to. To create a new album to move or copy to, tap +.

Tag Photos and Videos

Make your photos and videos easy to find by adding tags, such as short names or keywords.

- 1. Tap **()** > **()** > **Gallery**.
- 2. Tap ____, and then choose how you want to view your photos and videos.
- 3. Tap a tile to open a group of photos and videos.
- 4. Tap > Add tag.
- 5. Select items that you'll tag with the same keywords, then tap **NEXT**.
- 6. Type in a keyword, and then tap 🛹. Or, to use an existing tag, just tap it below the text field.
- 7. Add more keywords when needed.
- 8. If you need to remove a tag you've added, just tap the tag, and then tap **OK**.
- 9. Tap **SAVE**.

Tip: To tag a single photo or video, touch and hold the photo or video. Tap **Add tag**, and then enter your keywords.

View Tagged Photos and Videos

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. Tap => Tags. You'll see tiles of your used tags, with numbers that indicate how many photos and videos belong to each tag.
- 3. Tap a tile to open it and view tagged photos and videos.

Rename a Tag

You can rename a tag that you've already added to your photos and videos.



- 2. Tap Tags.
- 3. Find the tile of the tag you want to rename, then tap **••• Rename tag**.
- 4. Type the new tag name in the text field, then tap *+*.
- 5. Tap **OK** to save your changes.

Remove Tags

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. Tap => Tags.
- 3. Find the tile of the tag you want to modify.
 - To untag photos and videos, tap the tile, and then tap > **Remove tag**. Select the items, then tap **Remove**.
 - To completely delete a tag, tap **I** in the tile, tap **Remove tag**, and then tap **OK**.

Note: Deleting a tag will not delete any of your photos and videos.

Search for Photos and Videos

You can search the Gallery using tags and photo locations.

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. Tap**Q**.
- In the search field, type a tag or a location associated with the photo or video you're looking for. You can also search for photo taken on a specific date. You must use the same date format as that set in Settings > Date & time, such as 01/13/2015.

- 4. Tap 🖊.
- 5. Select what you want from the matching results.

Find Matching Photos

Use Image match to find photos faster instead of browsing through Gallery.

- 1. Tap **A** > **B** > **Gallery**.
- 2. Tap ____, and then choose how you want to view your photos and videos.
- 3. _{Тар}**Q**.
- 4. Tap **IMAGE MATCH** and find a photo that is visually similar to what you want to find.
- 5. Tap the photos that are most similar to what you want to find and do one of the following:
 - Tap **CONTINUE** to display more matches.
 - Tap **FINISH** to see the results.
- 6. On the Images matched screen, select all of the images you want to save to a new album, and then tap **SAVE**.

Tip: You can also find matching images while viewing a photo in full screen. Tap > Image match.

Change the Video Playback Speed

Add a cinematic flair to your videos by slowing down particular scenes. You can vary the playback speed of selected sections of a slow motion video.

Note: You can only change the video playback speed of videos captured using the slow motion scene in Camera.

- 1. Tap **()** > **()** > **Gallery**.
- 2. Open the video you want to play in full screen. You can identify slow motion videos by the R icon on the thumbnail.
- 3. Tap 🕅 to switch between normal and slow motion playback.
- 4. To adjust the playback speed of the video, tap **Edit > Adjust playback speed**.
- 5. Frame the sequence you want to slow down by moving the left and right sliders.
- 6. Drag the slider up or down to choose how fast you want the sequence to play.
- 7. Tap to watch the result.
- 8. Tap **SAVE**.

Camera and Video

The edited video is saved as a new file. The original video remains unedited.

Trim Videos

While watching a video you've captured, you can trim it to remove unwanted scenes, and more.

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. When you see the video you want, touch it to play in full screen.
- 3. Tap the onscreen controls to pause or resume playback, adjust the volume, and more.



Tip: Tap 🕒 to share the video on your home network.

- 4. To trim the video, tap > Edit.
- 5. Drag the trim sliders to the part where you want the video to begin and end.
- 6. Tap to preview your trimmed video.
- 7. Tap **SAVE**.

The trimmed video is saved as a new file. The original video remains unedited.

Save a Photo From a Video

It's easy to save a still shot from a video.

- 1. Tap **△** > **Ⅲ** > **Gallery**.
- 2. When you see the video you want, tap it to play in full screen.
- 3. While watching the video, tap to capture a still shot.

You can also pause the playback and drag the slider to the image you want before tapping 🖾.

View a Zoe in Gallery

When you view a group of photos and videos such as in an album, Gallery automatically composes a Zoe. A Zoe is a collection of photos and videos that Gallery has preselected, with added background music and special effects.

- 1. Tap **()** > **()** > Gallery.
- 2. Tap ____, and then choose how you want to view your photos and videos.

Note: If you are in Timeline view, you need to go to the 🗜 Events or 🎹 Year tab.

3. Tap a tile to open a group of photos and videos.

You'll then see a preview of the Zoe play automatically.

If you want to edit the Zoe in the Zoe app, tap the Zoe tile in portrait view. To learn more about the Zoe app, go to zoe.com/help.

Edit Your Photos

Make your pictures even better. Gallery has an array of editing tools that let you crop, rotate, apply and create photo filters, and much more to your photos.

- 1. Touch \bigtriangleup > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch
- 3. Do any of the following:
 - Touch do apply a special effect to the photo.
 - Touch + to apply a filter to the photo.
 - Touch to add a decorative frame to the photo.
 - Touch 4 to draw, rotate, crop, flip, or straighten the photo.
- 4. Touch DONE.

Note: Except for when applying rotation, edited photos are saved as copies of the original.

Draw Over a Photo

Get more creative with your photos or highlight an interesting part. You can also use the pen (sold separately) to draw.

- 1. Touch \bigtriangleup > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch 2.

- 3. Touch 2 > **DRAW**.
- 4. Touch **•**, and then choose a pen stroke, color, and thickness.
- 5. Draw over the photo.
- 6. Touch **DONE** > \checkmark .

The edited photo is saved as a copy. The original photo remains unedited.

Add Custom Filter to Photos

Note: Filters can only be applied to photos that are stored locally.

- 1. Touch \bigtriangleup > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch \mathbf{D} .
- 3. Touch ^{*},⁺,⁺
- 4. Scroll to the available effects and then touch **CUSTOM**. You'll find **CUSTOM** at the end of the predefined filters bar.
- 5. On the Custom Effects screen you can:
 - Make changes to the filter by adjusting the controls on exposure, saturation, white balance, and more.
 - Rearrange filters to modify the effect. Touch and hold the filter you want to move. Then drag it to a new position.
 - Remove filters. Touch and hold the filter you want to remove. Then drag it to **REMOVE**.
 - Touch to add more filters.
- 6. Touch **SAVE PRESET** to name your filter and save it. After saving your filter, you'll see a preview of your photo with the filter applied.
- 7. Touch \checkmark to save the modified photo as a new photo.

Create an Animated Gif

Create an animated gif that you can quickly upload and share.

Note: You can save a batch of shots that was captured with continuous shooting mode as an animated gif.

Note: You can also create an animated gif from a clip taken in Zoe camera mode.

- 1. Touch \bigtriangleup > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch \square .
- 3. Touch \square and then touch \square . You'll see an animation of the frames.
- 4. Drag the trim sliders to the part where you want the animated gif to begin and end.
- 5. Touch NEXT.
- 6. On the next screen, you can choose the direction you want the animation to play, set the speed of the animation, choose which frames you want to include, and more.
- 7. Touch \checkmark to save or touch \checkmark to save and share the edited gif.

The edited gif is saved as a copy. The original photo remains unedited.

Create an Action Sequence Shot

Create a sequence shot to stitch a series of actions in one photo.

Note: This feature is available for a batch of shots that was captured with continuous shooting mode.

Note: You can also use this feature for clips taken in Zoe camera mode.

- 1. Touch \triangle > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch \mathbf{Z} .
- 3. Touch \square and then touch \square . You'll see frames that you can combine in one photo.
- 4. Select the frames that you want to include in the sequence shot.
- 5. Touch **DONE** > \checkmark .

The edited photo is saved as a copy. The original photo remains unedited.

Edit a Group Shot

You can choose a group shot with the most smiles and the fewest blinks. Retouch a group shot so everyone looks their best in the photo.

Note: This feature is available for a batch of shots that was captured with continuous shooting mode.

Note: You can also use this feature for clips taken in Zoe camera mode.

- 1. Touch \bigtriangleup > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch 2.
- 3. Touch \square and then touch \square . You'll see circles around any faces detected in the photo.
- 4. Select one face at a time and drag it sideways with your finger to select the expression you want.
- 5. After making your changes, touch **DONE** > \checkmark .

The edited photo is saved as a copy. The original photo remains unedited.

Remove Unwanted Objects in a Photo

Remove people or objects that ruin your otherwise perfect shot of a famous landmark. Retouch the photo to remove unwanted people or objects.

Note: This feature is available for a batch of shots that was captured with continuous shooting mode.

Note: You can also use this feature for clips taken in Zoe camera mode.

- 1. Touch \triangle > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch \dot{a} .
- 3. Touch and then touch . You'll see frames around areas in the photo where objects have been automatically removed.
- 4. To retain an object, touch \times on its image on the film strip.
- 5. After making your changes, touch **DONE** > \checkmark .

The edited photo is saved as a copy. The original photo remains unedited.

Retouch Photos of People

Make portraits and group shots stand out by retouching them.

- 1. Touch \bigtriangleup > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch
- 3. Touch .
- 4. Touch a facial touch-up, and then select the face you would like to touch-up.
- 5. After making your changes, touch DONE.
- 6. Touch \checkmark .

The edited photo is saved as a new photo. The original photo remains unedited.

Fix Red Eye

- 1. Touch \triangle > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch $\cancel{2}$.
- 3. Touch \square and then touch \square .
- 4. Adjust the effect.
- 5. Touch \triangleleft and then touch \checkmark .

The edited photo is saved as a new photo. The original photo remains unedited.

Face Fusion

Wonder what you would like if you shared the same features as another person? Face Fusion uses a person's photo and a target face to merge the two photos into one.

To use Face Fusion, be sure that:

- The faces in each photo have to be 100 x 100 pixels or larger in size.
- Facial shots are without glasses and are not covered by hair, a hat, or any other item.
- Subjects should look towards the camera for best results.
- 1. Touch \bigtriangleup > \blacksquare > Gallery.
- 2. Open the photo you want in full screen, touch it, and then touch $\cancel{2}$.
- 3. Touch \square and then touch $\square > \mathbf{OK}$.
- 4. Tap + and then browse to the photo that you want to merge with.
- 5. Drag the slider to apply Face Fusion to the image.



- 6. To choose another target face, just tap the thumbnail of the target person and browse to a new photo.
- 7. When you are satisfied with the result, tap \checkmark and choose to save as a photo or video.

Tools and Calendar

Learn how to use many of your phone's productivity-enhancing features.

Calendar

Use the Calendar app to schedule your events, meetings, and appointments. If you've signed into your online accounts, related events will also appear in Calendar.

View the Calendar

Open the Calendar app.

- 1. Touch \bigtriangleup > \blacksquare > Calendar.
- 2. Touch \checkmark , and then choose a calendar view.

Tip: In any calendar view, return to the current date by touching ⁰¹.

Month View

In month view, you will see markers on days that have events. Upcoming events for the day are also shown at the bottom of the screen.

- Swipe left or right across the screen to view succeeding or previous months.
- Touch a day to view the events for that day.
- Touch and hold a day to see more options.

Day and Agenda Views

Day view shows your day's schedule and weather forecast for the next few days, while agenda view gives a quick glance of all your day's events.

- Swipe left or right across the screen to view succeeding or previous days.
- Touch an event to view its details.
- If the event is a contact's birthday or anniversary, touch it to send a greeting.

Note: Need to see the event time in another time zone? In Day view, touch **Select 2nd time zone** > **Choose location**, and then enter the city name.

Week View

Week view displays a chart of the events of one week.

- Swipe left or right across the screen to view succeeding or previous weeks.
- Touch an event (shown as colored blocks) to view its details.

Tools and Calendar

Schedule or Edit an Event

You can create or edit events on your phone, and also sync events with your Google or Exchange ActiveSync calendars.

Note: Editing events is not supported for all accounts.

- 1. Touch \bigtriangleup > \blacksquare > Calendar.
- 2. On any Calendar view, do one of the following:
 - Create an event. Touch +. Touch , and then select the calendar you will add the event to.
 - Edit an event. View an event, and then touch \square .
- 1. Enter and set the event details.
- 2. To invite from your Google or Exchange ActiveSync account, touch 🚨.
- 3. Touch **SAVE**. Or if you've invited people to the event, touch **SEND** or **SEND UPDATE**.

Check Your Schedule for an Event

Avoid juggling multiple meetings at the same time. In Calendar, you can check your appointments to see if a new event would conflict with your schedule.

- 1. When creating or editing an event, touch **Check calendar**.
- 2. Touch and hold the event box, and then drag it to an available time slot.
- 3. Drag the top and bottom nodes to adjust the event's time duration. You'll see a message if there are conflicts with other scheduled events.
- 4. Touch **Done** to return to the event screen, and then save your event.

Choose Which Calendar to Show

You have the option to show only the calendars that you frequently use. You can also show or hide tasks that you've created in your phone.

- 1. Touch \triangle > \blacksquare > Calendar.
- 2. Touch > Accounts (All calendars) or Accounts (Multi-calendar).
- 3. Select or clear an account you wish to show or hide. If you have multiple calendars under an online account, touch ■ to select the items to include.

Note: Calendars are synced on your phone, even if they are hidden.

Tip: You can also show or hide tasks that you've created on your phone.

Calendar Events Not Showing?

If you can't find events from your email accounts or social networks in Calendar, check whether the Calendar sync is turned on in Settings.

- 1. Swipe down from the status bar, and then touch \bigcirc > Accounts & sync.
- 2. Touch an account type. If multiple accounts are supported (such as Exchange ActiveSync), touch the account you want to sync.
- 3. Select **Calendar**, and then touch **> Sync now**.

Share an Event (vCalendar)

You can share a calendar event as a vCalendar using Bluetooth or by sending it as a file attachment with your email or message.

- 1. Touch \triangle > \blacksquare > Calendar.
- 2. Do one of the following:
 - While viewing an event, touch > Share via.
 - In day, agenda or week view, touch and hold an event and then touch **Share via**.
- 3. Choose how you want to send the event.

Tip: You can also forward accepted meeting invitations from your Exchange ActiveSync calendar. While viewing an event, touch > **Forward**. Compose your email message, and then send it.

Accept or Decline a Meeting Invitation

Switch to the Invites view to see meeting invitations which you have not yet accepted or declined.

Note: You must set up an Exchange ActiveSync account to receive meeting invitations in Calendar.

- 1. Touch \triangle > \blacksquare > Calendar.
- 2. Touch \checkmark > Invites, and then touch a meeting invitation.
- 3. Accept, decline, or tentatively accept the invitation, or propose a new time.

Tip: Touch to choose from more options, such as moving the invitation to a folder.

If you need to cancel an accepted meeting invitation or propose a new time, view the event details in Calendar, and then touch **RESPONSE**.

Dismiss or Snooze Reminders

If you have set at least one reminder for an event, the upcoming event icon 1 will appear in the notifications area of the status bar to remind you.

- 1. Open the Notifications panel.
- 2. If the notification shows that there are multiple reminders, touch it to see all the reminders. You can then choose to snooze or dismiss them.
- 3. If you see a single event notification, spread your two fingers on the notification to expand it. You can then:
 - Touch SNOOZE or DISMISS. Or drag the notification left or right to dismiss it.
 - Touch SEND MAIL to send a quick response to the meeting attendees.

Tip: To edit the preset quick responses or add your own, open Calendar, and then touch **Settings > Quick response**.

If you don't want to dismiss or snooze the calendar reminders, touch Σ from the Notifications panel to keep them pending in the notifications area of the status bar.

Calculator

Your phone comes with a built-in calculator.

- 1. Touch \bigtriangleup > \blacksquare > Calculator.
- 2. Enter numbers or formulas using the onscreen keys.
- 3. Do any of the following:
 - Turn your phone sideways to switch to a scientific calculator, and then enter numbers or formulas using the onscreen keys. The scientific calculator lets you perform more complex calculations with square root, logarithmic, and trigonometric functions.
 - Touch to remove one digit at a time. Touch and hold or touch **Clear** to delete the entire number.
 - Touch for the result.

Clock & Alarm

Get more from the Clock app than just the regular date and time. Use your phone as a world clock to see the date and time in cities across the globe. You can also set alarms or track your time using the stopwatch or timer.

Set the Date and Time Manually

You can change your date and time.

- 1. Touch the clock on your Home screen panel, if available. Or touch $\triangle > \blacksquare > Clock$.
- 2. On the **WORLD CLOCK** tab, touch > Local time settings.
- 3. Clear **Automatic date & time** and **Automatic time zone**, and then set the time zone, date, and time as required.

Tip: To display military time, choose the Use 24-hour format option.

Set an Alarm

You can set up one or more alarms.

- 1. Touch the clock on your Home screen panel, if available. Or touch $\triangle > \blacksquare > Clock$.
- 2. On the **ALARMS** tab, select the check button of an alarm and then touch that alarm.
- 3. Under Set alarm, use the scroll wheels to set the alarm time.
- 4. If you want the alarm for multiple days, touch Repeat.
- 5. Touch **DONE**.
- 6. If you need to set more than three alarms, touch +.

Tip: To turn off an alarm, clear the check box of that alarm.

Check the Weather

Use the Weather app and widget to check the current weather and weather forecasts for the next few days. In addition to your current location, you can view weather forecasts for other cities around the globe.

- 1. Touch \bigtriangleup > Weather. You'll see the weather from different cities, including where you are.
- 2. Touch a city to view weather information.
- 3. Swipe to the **HOURLY** and **FORECAST** tabs to view the forecasts in your selected location.
- 4. To check the weather in other cities, touch $\mathbf{\nabla}$, and then select the city you want.
- 5. To add more cities, touch + and then enter the location.

Your settings in the Weather app also control the weather information that is shown in the Clock and Calendar apps.

Scribble

Make a page for your digital scrapbook or create interesting photos to share on your blog or social network. Use the Scribble app to get artistic and combine photos, text, and illustrations in a note.

With several templates to choose from, you can even create lists or track your budget. Have a greeting card ready and link it to your friend's birthday in Calendar to send in a few touches.

Compose a Note

Create notes and add images, stickers and more to it.

- 1. Touch \triangle > Scribble.
- 2. Choose a template when you're prompted. Or touch +.
- 3. Touch the area that says **Title text here** and enter the note title.
- 4. Use the editing tools to enter text, draw figures, record audio, and more.



- 5. Insert images such as photos and webpage thumbnails.
- 6. Touch and hold an image to move, resize, or delete it. You can also use two fingers to rotate an image.
- 7. Touch for other options, such as changing the template, linking the note to an event, and more.
- 8. Touch \bigcirc to save the note.

Insert Images and Illustrations in a Note

- 1. Touch \bigtriangleup > Scribble.
- 2. While composing a note:
 - Touch to take a photo or touch > Insert picture to select an image from Gallery.

• Touch 🗣 to draw or touch 🛵 to write text. You can change the pen characteristics.



• Touch 📥 to insert a sticker.



• To insert a Web page thumbnail, touch > Web content, and then in the Internet app, go to the Web page that you want to import. Touch > Share > Scribble.

Create a Note for a Photo Blog

Your photos tell the best story. Group photos into a note and easily share it on your photo blog or a social network. You can make your note more entertaining by including photo collages, stickers, and more.

Note: If you're inserting a collage, first group the photos in the same event or album in Gallery.

- 1. Touch \triangle > Scribble.
- 2. Touch + and choose the photo blog template.

3. Touch to capture a photo or select photos in Gallery and group them in a collage.



- 4. If inserting a collage, touch and hold the collage and then select a layout. You can also:
 - Touch and hold, and then drag around a photo within the frame to put the subject in the center of the frame.
 - Touch and hold, and then drag a photo over another to re-arrange them.
 - Slide two fingers apart to zoom in on a photo, or slide two fingers together to zoom out.
 - Touch another layout to change the current layout.
- 5. Touch the area above the date, and then use the editing tools to insert text and illustrations.
- 6. Touch the + on the left to add another page.
- 7. Touch \bigcirc to save the note.

Note: To delete a page, touch and hold a collage or photo, and then touch **Delete**.

Note: If you share the note as an image, all the pages will be contained in one .JPG file.

Group Notes Into a Notebook

Tidy up your notes by organizing them into notebooks.

- 1. Touch \bigtriangleup > Scribble.
- 2. Do any of the following:
 - To group notes into a new notebook, touch > Group.
 - To group notes into an existing notebook, touch > Move to.
 - To create a new notebook, swipe to the **NOTEBOOKS** tab, and touch **+**.

Publish and Share a Note

Upload and share your creative work on the Web and get your own Scribble home page.

- 1. Touch \triangle > Scribble.
- 2. Open a note and touch V.
- 3. Touch Share Article.
- 4. Choose an account and type a description or tag your note.
- 5. Make sure that **Share your post** is selected.
- 6. Under **SHARE TO**, touch where you also want to share the link that will be created. You'll be prompted to complete the action in the apps you selected.
- 7. Touch DONE.

To view notes you've shared, swipe to the **SHARE** tab on the Scribble main screen. Or while viewing the Web link for any of your notes, touch **Home**, and then touch **Menu** to see or search your recent posts.

Google Drive

Store your photos, documents, and other files on Google Drive to access them on your phone, your computer, and your other mobile devices. On HTC One, just use your Google Account to sign in to your Google Drive storage.

You can then:

- Use Gallery to upload your captured photos to Google Drive.
- Share a link to your Google Drive files by email.
- View and edit Office documents that are stored in Google Drive. After creating new Office documents, you can also save them to Google Drive.
- View PDFs that are stored in Google Drive. You can also export Office documents as PDFs to Google Drive.
- Check your available Google Drive storage space in Settings.
- Back up HTC One to Google Drive, so you can easily restore your backup to another HTC phone next time.
- Use the Google Drive app to manage your online storage.

Note: Uploading files requires you have the Drive app installed on your phone. If this app is not preloaded, you can download and install it from Google Play.

Note: The Drive app is owned by Google and is not provided by or associated with HTC Corporation.

Activate the Additional Google Drive Storage

Use up to 65GB of free Google Drive storage. In addition to the default storage that you get from Google Drive, HTC One features an additional 50GB of online storage free for two years. Sign in to your Google Account on your HTC phone (and not from your computer or other non-HTC phones) to claim this offer.

- 1. Tap \bigcirc > **III** > **Drive**. If this app is not preloaded on your phone, you can download it from Google Play.
- 2. If this is your first time to open the Drive app, walk through the product tour until you see the additional storage offer.

If you've opened this app before and currently don't see the screen for redeeming the offer, tap **Settings > Product Tour** to walk through the product tour.

3. On the screen that shows the additional storage offer, tap **Redeem**. Or to claim the offer at a later time, tap **Offer Details** and check up to when you can redeem the offer.

The additional storage will then be added to your account.

4. Follow the onscreen prompts to learn the things you can do with Google Drive.

Note: Additional terms and requirements may apply (including a subscription fee) after your twoyear trial expires. For details, refer to the terms and conditions on the Google Drive support site support.google.com.

Check Your Google Drive Storage Space

Check you available storage space right in the Google Drive app.

- 1. Tap **Drive**.
- 2. Tap _____. You'll see your storage space on the slideout menu.

From time to time, check back on how much online storage space you still have before you upload more content.

Upload Your Photos and Videos to Google Drive

Use Gallery to upload your photos and videos to Google Drive.

- 1. Touch \bigtriangleup > \blacksquare > Gallery.
- 2. Tap ____, and then choose how you want to view your photos and videos.
- 3. Tap an album or event that contains the photos and videos you want to share.

- 4. Tap 😵.
- 5. From the selection menu, tap **Drive**.
- 6. Select the photos and videos you want to upload, and then tap **NEXT**.
- 7. Choose or create a folder in Google Drive.
- 8. Tap **SAVE** to upload.

Tasks

Use the Tasks application to organize and track to do and task lists. You can save tasks on your phone or sync them with your Microsoft Exchange ActiveSync and Google Accounts. You can also see your tasks in Calendar.

Create a Task

Create detailed tasks to help organize your day.

- 1. Touch 🛆 > 🗰 > Tasks.
- 2. To select the Task account where you want to create the task, touch $\mathbf{\nabla}$.
- 3. Touch + and then enter the task details.

Tip: Tasks created under My tasks can be linked to a contact (touch \blacksquare) or to a location (touch \heartsuit)

4. Touch SAVE.

Manage Tasks

Organize your tasks by marking those you've completed, sort tasks, edit tasks and more.

- 1. Touch \bigtriangleup > Tasks.
- 2. Go to the list that contains the task.
- 3. In the list of tasks, you can:
 - Mark a task complete. Touch the check button next to the task. To view completed tasks, touch
 View completed.
 - Sort tasks. Touch > Sort. Select how you want to sort the tasks.
 - Edit a task. Touch the task that you want to edit, and then touch EDIT. Edit the task details, and then touch SAVE.
 - Delete a task. Touch and hold the task that you want to delete, and then touch Delete.

- **Postpone a task**. Touch and hold an overdue task, and then touch **Postpone**. Choose how long you want to postpone the task.
- Move a task to another list. You can only move the task to another list that is under the same account. Touch and hold the task that you want to move, and then touch Move to. Touch the task list where you want the task to appear.

Manage Task Lists

You can create, edit, and rename your task lists.

- 1. Touch \bigtriangleup > Tasks.
- 2. Touch > Manage lists.
- 3. From here, you can:
 - Show tasks. To show all tasks under a list, touch a task list.
 - Create a list. Touch +, and then choose an account for the list. Lists can't be created for Microsoft Exchange ActiveSync accounts.
 - **Rename a list**. Touch ■ at the right of a list, and then touch **Rename**. Enter a new name for the list, and then touch **OK**.
 - Delete a list. Touch **a a** at the right of a list, and then touch Delete. Touch **OK**.

Note: You cannot delete a main list.

Voice Recorder

Use Voice Recorder to capture information during lectures, interviews, or even to create your own audio log.

- 1. Touch > > Voice Recorder.
- 2. Hold the microphone near the sound source.
- 3. Touch to start recording a voice clip.

Note: Voice Recorder can run in the background while you do other things on your phone, except when you open other applications that also use audio functions.

- 4. Touch to stop recording.
- 5. To play back the voice clip, touch 🕨.

Tip: To see your recorded voice clips, touch \checkmark . Touch and hold a voice clip to see options for sharing, setting it as a ringtone, and more.

HTC Sync Manager

With HTC Sync Manager, enjoy the same media whether you're at your computer or on the move. Use it also to store your same contacts, important documents, and other data on both your phone and your computer.

HTC Sync Manager supports a computer running a Windows or Mac OS operating system.

Here are the things you can do with HTC Sync Manager.

- View and manage media on your computer
 - Browse and manage music, photos, and videos that are on your computer and your phone.
 - Import iTunes[®] and Windows Media[®] Player playlists from your computer to HTC Sync Manager.
 - Play music, videos, and playlists using the built-in player.
- Transfer content
 - Transfer iPhone photos, text messages, contacts, and more to your HTC phone. You can also find and install the same apps that you were using on your iPhone.
 - Import all music, photos, and videos from your HTC phone to your computer.
 - Copy selected music, photos, or videos from your computer to your phone.
 - Import documents from your computer to your phone.
- **Back up and restore**. Back up your HTC phone to your computer so you can easily restore your backup to the same phone or to another phone.
- **Sync playlists and data**. Sync music playlists and data such as contacts, calendar, and Web bookmarks between your phone and your computer.

Install HTC Sync Manager on a Windows Computer

Follow the steps below to install HTC Sync Manager on your computer.

Important: You need to have administrator rights if you're installing HTC Sync Manager on Windows Vista[®] or later versions.

Important: If you have a problem with installing HTC Sync Manager, close all your running programs and reinstall. If the problem persists, temporarily disable your anti-virus program and try installing again.

- 1. Download the HTC Sync Manager installer from htc.com/hsm.
- 2. Launch the installer and follow the onscreen instructions.
- 3. Connect your phone to your computer using the supplied USB cable. HTC Sync Manager opens.

Important: If you disabled your anti-virus program, make sure to turn it back on after installing HTC Sync Manager.

Transfer iPhone Content to Your HTC Phone

With HTC Sync Manager, easily transfer iPhone content such as contacts, messages, wallpaper, camera photos, and more to your HTC phone. HTC Sync Manager also allows your phone to find and install the same apps that you were using on your iPhone.

Note: You need to use iTunes 9.0 or later to back up your iPhone content first to your computer.

- 1. Connect your iPhone and your HTC phone to your computer.
- 2. In HTC Sync Manager, click **Home > Transfer & Backup**.
- 3. Click the Get Started button.
- 4. If you haven't used iTunes to back up your iPhone content to your computer, please do so before proceeding.
- 5. Select your iPhone backup file, and then click OK.
- 6. Select the types of content you want to transfer to your HTC phone.

You can choose whether to replace the content on your HTC phone with the iPhone content.

- 7. Click **Start**. Wait for HTC Sync Manager to finish transferring content.
- 8. When done, slide open the Notifications panel on your HTC phone, and then touch D.
- 9. Choose which apps you were using on iPhone you want to find in Google Play and download to your HTC phone.

Get Help

To find out more about using HTC Sync Manager, download the user guide PDF from the HTC support site (htc.com/hsm). Or open the Help that comes with the software.

Tip: On Windows, click **=** in HTC Sync Manager, and then click **Help**.

File Manager

Use the File Manager app to browse and organize your files and folders on your phone storage and storage card. You can also use File Manager to browse for files and folders on your external USB storage device when you have it connected to your phone.

Switch Between Storage Types

Select an available storage on your phone that you want to manage.

- 1. Tap > File Manager.
- 2. Swipe left or right to switch to a file storage where you want to browse or organize your files.



Search for Files

It's easy to find files and documents using File Manager.

- 1. Tap File Manager.
- 2. Tap**Q**.
- 3. In the search box, enter a few characters of the filename. Matching filenames from the root and subfolders are then displayed.
- 4. Tap a file to open it.

Organize Your Files

Use the File Manager app to sort, copy, move, or delete your files and documents.

Sort Your Files

- 1. Tap File Manager.
- 2. Tap > Sort, and then choose a sorting option.

Copy or Move Your Files

- 1. Tap File Manager.
- 2. Browse for and select the file or folder you want to copy or move.

- 3. Tap **COPY** or **MOVE TO**.
- 4. Tap **D**, and then browse for the folder where you want to copy or move the files. Or tap **Create folder** to create a new folder.
- 5. Tap **PASTE**.

Make Files as Favorites

- 1. Tap > File Manager.
- 2. Browse for the file or folder.
- 3. Select items to favorite.
- 4. Tap ♥.

Tip: To remove an item from the Favorites tab, select the item and tap **Remove from favorites**.

Delete Files or Folders

- 1. Tap > File Manager.
- 2. Select items to delete.
- 3. Tap DELETE.

HTC Dot View

If you bought the HTC Dot View[™] case designed for HTC One (E8), use its app to personalize what's seen through the case. Choose your wallpaper, types of notifications to display, and more.

Note: The HTC Dot View app is available in Google Play. Make sure to install the latest app update.

Change the HTC Dot View Wallpaper

Choose a preset wallpaper, or create your own dotted wallpaper from a photo.

- 1. Tap **△** > **Ⅲ** > HTC Dot View.
- 2. Tap Themes.
- 3. Choose a preset pattern as your wallpaper.

– or –

To create your own wallpaper, tap +, and then choose whether to use an existing photo from Gallery or take a new photo. If you selected or taken a photo, crop the photo, and then tap **DONE**.

4. Tap **APPLY**.

For best results when creating your own wallpaper, use a simple image with distinct colors between the subject and background. For example, use an image that shows a high-contrast subject on a simple background.



Select Which Notifications to Display

Alerts for clock alarms, timers, calendar events, and tasks will automatically display through the HTC Dot View case. You can choose whether to display or hide Mail, Messages, and phone call notifications.

- 1. Tap **△** > **Ⅲ** > **HTC Dot View**.
- 2. Tap Notification settings.
- 3. Choose which notifications you want to show or hide.

See Recent Calls on HTC Dot View

By default, up to 3 received or dialed numbers will be displayed on HTC Dot View.

- If you're not seeing them, open the HTC Dot View app, and then select **Show call history**.
- If you've set a screen lock with credentials, you need to select Bypass security screen to display the recent calls.

HTC Dot View Troubleshooting

When music controls or app notifications are not appearing on HTC Dot View, check the HTC Dot View music controls and notification settings.

- 1. Swipe down from the status bar, and then touch O.
- 2. Touch Sound & notification > Notification access.
- 3. Select the **HTC Dot View Music Controls** and **HTC Dot View Notifications** options if they're not selected.

Tip: For more details on using HTC Dot View, visit htc.com.

HTC Guide

Before calling for support, you can first use the Help app to troubleshoot or perform diagnostics on your phone. This helps you in finding the problem cause, and in determining whether you can resolve the problem or you need to call for support.

■ Tap + HTC Guide > SUPPORT.

Bluetooth and NFC

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, computers, printers, and wireless phones. The Bluetooth communication range is usually approximately 30 feet.

Your phone is also equipped with near field communication (NFC) technology that allows you to send and receive information to and from an NFC-enabled device. Just place the phone's back panel closer to the other device to start exchanging information.

Connect a Bluetooth Headset or Car Kit

You can listen to music over a Bluetooth stereo headset, or have hands-free conversations using a compatible Bluetooth headset or car kit.

Important: For you to listen to music with your headset, the headset must support the A2DP Bluetooth profile.

Note: Before you connect your headset, make it discoverable so your phone can find it. Refer to your headset manual for details.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. Touch the **BLUETOOTH** tile to turn Bluetooth on.
- 3. Touch **B** below the **BLUETOOTH** tile to open the Bluetooth screen.

- 4. If you don't see your headset listed, touch **Scan for devices** to refresh the list.
- 5. When you see the name of your headset in the Available Devices section, touch the name. Your phone pairs with the headset and the headset connection status is displayed in the Paired Devices section.

Note: If automatic pairing fails, enter the passcode supplied with your headset.

The pairing and connection status is displayed below the hands-free headset or car kit name in the Bluetooth phones section. When the Bluetooth headset or car kit is connected to your phone, the Bluetooth connected icon * is displayed in the status bar.

Reconnect a Headset or Car Kit

Normally, you can easily reconnect your headset by switching on Bluetooth on your phone, and then turning on the headset. However, you might have to connect manually if your headset has been used with another Bluetooth device.

Important: Make sure that the headset is discoverable. Refer to the headset manual for details.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. Touch the **BLUETOOTH** tile to turn Bluetooth on.
- 3. Touch **B** below the **BLUETOOTH** tile to open the Bluetooth screen.
- 4. Touch the headset's name in the Paired Devices section.
- 5. If prompted to enter a passcode, try **0000** or **1234**, or consult the headset/car kit documentation to find the passcode.

If you still cannot reconnect to the headset or car kit, follow the instructions in Disconnect From a Bluetooth Device, and then follow the steps in Connect a Bluetooth Headset or Car Kit.

Disconnect From a Bluetooth Device

If you do not need to use Bluetooth at any given point, you can disconnect and unpair your phone from a Bluetooth device.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. Touch the **BLUETOOTH** tile to turn Bluetooth on.
- 3. Touch **B** below the **BLUETOOTH** tile to open the Bluetooth screen.
- 4. In the Paired Devices section, touch 🙆 next to the device to unpair.
- 5. Touch Unpair.

Note: Touch the name of the device to reconnect it.

Send Information Using Bluetooth

You can use Bluetooth to transfer information between your phone and another Bluetooth-enabled device such as a phone or notebook computer. The first time you transfer information between your phone and another phone, you need to enter or confirm a security passcode. After that, your phone and the other phone are paired, and you will not need to exchange passcodes to transfer information in the future.

Important: Before you begin, set the receiving phone to discoverable mode. You may also need to set it to "Receive Beams" or "Receive Files." Refer to the phone's documentation for instructions on receiving information over Bluetooth.

You can send the following types of information, depending on the phone you are sending to:

- 1. On your phone, open the application that contains the information or file you want to send.
- 2. Follow the steps for the type of item you want to send:

Contact	1. In the People app, touch a contact to view the contact's details.
	2. Touch, and then touch Send contact .
	3. Touch Send contact via, and then touch Bluetooth.
	4. Touch SEND.
Calendar appointment or event	In Day, Agenda, or Week view, touch and hold the event, and then touch Share via > Bluetooth .
Photos or videos	1. In Gallery, select a photo and view it in full screen.
	2. Touch the photo and touch * > More > Bluetooth .
Captured photo or video	After capturing, on the Camera preview screen, touch S > More > Bluetooth . (Note that you must have first set a review duration in Camera settings.)
Music track	Browse to the music track you want to share, and then touch BB > Share > Share file > Bluetooth .
Voice recording	On the main Voice Recorder screen, touch > Share > More > Bluetooth.
Browser	On a webpage you want to share, touch > Share > More > Bluetooth.

- 3. Turn Bluetooth on and pair with the receiving phone, if you're asked to do so.
- 4. On the receiving device, accept the file.

Where Sent Information is Saved

When you send information from your phone using Bluetooth, the location where it's saved depends on the type of information and the receiving device.

If you send a calendar event or contact, it is normally added directly to the corresponding application on the receiving phone. For example, if you send a calendar event to a compatible phone, the event is shown in that phone's calendar application.

If you send another file type to a Windows computer, it is normally saved in the Bluetooth Exchange folder within your personal document folders.

- On Windows XP, the path may be: C:\Documents and Settings\[your username]\My Documents\Bluetooth Exchange
- On Windows Vista, the path may be: C:\Users\[your username]\Documents
- On Windows 7, the path may be: C:\Users\[your username]\My Documents\Bluetooth Exchange Folder
- On Windows 8, the path may be: C:\Users\[your username]\Documents

If you send a file to another device, the saved location may depend on the file type. For example, if you send an image file to another wireless phone, it may be saved in a folder named "Images."

Receive Files Using Bluetooth

Your phone lets you receive various files with Bluetooth, including photos, music tracks, contact info, calendar events, and documents such as PDFs.

Important: Refer to the other device's documentation for instructions on sending information over Bluetooth.

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. Touch the **BLUETOOTH** tile to turn Bluetooth on.
- 3. Touch **B** below the **BLUETOOTH** tile to open the Bluetooth screen.
- 4. Touch your phone's Bluetooth name near the top of the screen to make your phone visible to nearby Bluetooth devices.
- 5. On the sending device, send one or more files to your phone.
- If asked, accept the pairing request on your phone and on the sending device. You may also be prompted to enter the same passcode or confirm the auto-generated passcode on both devices.

You'll then get a Bluetooth authorization request.

- 7. Touch PAIR.
- 8. When your phone receives a file transfer request notification, slide the Notifications panel down, touch the incoming file notification, and then touch **ACCEPT**.
- 9. When a file is transferred, a download notification is displayed. Slide the Notifications panel down, and then touch the relevant notification to view the file.

Tip: You can also touch **> Show received files** to view files received via Bluetooth.

When you open a received file, what happens next depends on the file type:

- Media files and documents are usually opened directly in a compatible application. For example, if you open a music track, it starts playing in the Music app.
- For a vCalendar file, select the calendar where you want to save the event, and then touch Import. The vCalendar is added to your Calendar events. (For more information, see Calendar.)
- For a vCard contact file, you can choose to import one, several, or all of those contacts to your contacts list.

Share Content with NFC

With built-in NFC (near field communication) on your phone, you can share content to someone's mobile phone in an instant. Beam a webpage you're viewing, contact information, and more by just holding your phone and the other phone back to back.



Note: You can also use NFC for contactless payment. Contact Sprint to find out about the availability of NFC payment services.

Turn NFC On

- 1. Swipe down from the status bar, and then touch ${\bf Q}$.
- 2. Under Wireless & Networks, touch **More**.
- 3. Touch the NFC ON/OFF switch to turn it on and off.

Beam Content

Note: Make sure that both devices are unlocked and have NFC turned on. If the other device has an Android Beam[™] option, make sure it is also turned on.

1. While viewing the content that you want to share, hold your phone and the other phone back to back.

Make sure that the NFC area (shaded part) of your phone and the other phone's NFC area are close to one another. Experiment by slightly moving the phones until a connection is made.



2. Touch the screen.

The shared content appears on the other screen. For some items that you've shared (such as contact information), additional instructions on how to save the item will appear on the receiving device.

microSD Card

You can install a microSD card (sold separately) into your phone so you can store more images, videos, music, documents, and voice data.

Important: Make sure your battery is fully charged before using the microSD card. Your data may become damaged or unusable if the battery runs out while using the microSD card.

Important: You can easily damage the microSD card by improper operation. Please be careful when inserting, removing, or handling the microSD card.

Insert the microSD Card

Here are the steps for inserting the microSD card.

- 1. Turn off the phone.
- 2. Hold the phone face up.
- 3. Fully insert the tray eject pin (included in the box) into the small hole next to the microSD card tray slot until the tray ejects.



4. Pull the microSD card tray out, and place the microSD card into the tray.



- 5. Insert the microSD card tray back into the slot.
- 6. Turn on the phone.

Remove the microSD Card

Here are the steps for removing the microSD card.

- 1. Turn off the phone.
- 2. Hold the phone face up.

- 3. Fully insert the tray eject pin (included in the box) into the small hole next to the microSD card tray slot until the tray ejects.
- 4. Gently pull the microSD card out of the slot.



5. Replace the microSD card and tray.

Check the microSD Card Memory

Determine how much space you have left on your microSD card by checking its memory.

Swipe down from the status bar, and then touch \bigcirc > Storage.

Check the total and available memory space under the SD card section.

Erase the microSD Card

Erasing the microSD card removes all files stored on it.

Note: When you erase the microSD card, the files CANNOT be retrieved. To help prevent the loss of important data, please check the contents before you erase the card.

Important: Erasing the microSD card may not permanently erase all data from the card, including personal information.

- 1. Swipe down from the status bar, and then touch O > **Storage**.
- 2. Under SD card, touch Unmount SD card, and then touch OK.
- 3. Touch Erase SD card > ERASE SD CARD.

Note: If you've set up a screen lock, you'll be asked to enter the screen lock before you can proceed.

4. Touch Erase everything.

Unmount the microSD Card

When you need to remove the microSD card while the phone is on, you must first unmount the microSD card. This prevents corrupting the data stored on it or damaging the microSD card. Close

all running applications on your phone and save any data before you unmount the microSD card.

- 1. Swipe down from the status bar, and then touch O > **Storage**.
- 2. Under SD card, touch **Unmount SD card**, and then touch **OK**.
- 3. Remove the microSD card. See Remove the microSD Card.

Update Your Phone

From time to time, updates may become available for your phone. You can download and apply updates through the **Settings** > **System updates** menu.

Prepare for a Phone Update

You can update your phone's software using the System updates settings. Updating your phone firmware will erase all user data from your phone. You must back up all critical information before updating your phone firmware.

Note: Updating your phone firmware may not permanently erase all data from your phone, including personal information.

Back Up All Data Prior to Update

To back up your Gmail information:

- 1. Swipe down from the status bar, and then touch \bigcirc > Accounts & sync.
- 2. Do any of the following:
 - Turn on the **Auto-sync** option. When Auto-sync is on, Gmail email, Calendar, and Contacts automatically synchronize whenever a change is made.
 - Touch **Google**, select the Google Account you want to back up, and then select the items you want to synchronize.

To back up your Exchange ActiveSync information:

- 1. Swipe down from the status bar, and then touch O > Accounts & sync.
- 2. Touch **Exchange ActiveSync**, select the account you want to synchronize, and then touch **Sync now**.

To back up stored text messages:

• See Back Up and Restore Your Text Messages.

To back up your Google applications:

Applications you've purchased from Google Play are reloaded remotely and can be re-installed after the update is applied. After the update, make sure that you add your Google Account on the phone.

- 1. Touch **> III > Play Store**.
- 2. Touch to open the slideout menu.
- 3. Touch **My apps**, swipe to the **ALL** tab, and then touch the app you want to restore.
- 4. Follow the onscreen instructions.

Update the Operating System

This option allows you to update the phone's operating system (OS) via an over-the-air connection.

- 1. Swipe down from the status bar, and then touch O > System updates.
- 2. Touch HTC software update > CHECK NOW.

Note: If you want to conserve data usage, you can select the **Update over Wi-Fi only** option before you touch **Check now**.

3. Follow onscreen instructions to download and install any available updates.

Update Your Profile

This option allows you to automatically update your online user profile information. If you choose to change your user name and select a new one online, you must then update the user name on your phone.

- 1. Swipe down from the status bar, and then touch O > **System updates**.
- 2. Touch Update profile and follow onscreen instructions.

Note: If your data services or account syncing ever seems to go out unexpectedly, use this feature to reconnect with the network.

Update Your PRL

This option allows you to automatically download and update the PRL (preferred roaming list).

- 1. Swipe down from the status bar, and then touch O > **System updates**.
- 2. Touch Update PRL and follow onscreen instructions.

Sprint Worldwide Wireless Service

With your phone and global roaming service from Sprint WorldwideSM Wireless Service, you can make phone calls and use wireless data services around the globe on compatible CDMA and GSM/UMTS networks. For a country-specific travel guide, select your phone and destination from sprint.com/traveltips.

Activate Sprint Worldwide Service on Your Account

Before using your phone in global roaming mode, you must activate Sprint Worldwide service.

To activate Sprint Worldwide service, you can either:

- Chat with or email an international support rep by visiting sprint.com/swwsupport.
- Call Sprint Worldwide Customer support at **1-888-226-7212**.

Set the Communications Method for Global Use

Select a communications method for an overseas carrier as needed.

- 1. Tap > > Settings > Mobile data.
- 2. Tap Network mode.
- 3. Select CDMA Only, LTE/CDMA, GSM/UMTS Only, or Automatic. The communications method is set.
- At the time of purchase, your phone's default mode of **Automatic** is set. This allows global usage and normally will not need to be changed.

Your Phone's SIM Card for International GSM Roaming

Your phone comes with a preinstalled Nano SIM (Subscriber Identity Module) card to support roaming on compatible GSM networks.

Note: Your SIM card should be preinstalled. If you need to reinstall your SIM card, follow the instructions below.

Note: The SIM included contains information specific to your phone and should be retained with the phone for use on GSM networks.

- 1. Turn off the phone.
- 2. Hold the phone face up.
- 3. Fully insert the tray eject pin (included in the box) into the small hole next to the Nano SIM card tray slot until the tray ejects.



4. Pull the tray out, and place the Nano SIM card into the tray.



- 5. Insert the tray back into the slot.
- 6. Turn on the phone.

Enable Global Roaming Mode

Your phone is designed to enter global roaming mode automatically when you activate your Sprint Worldwide service, meaning that it should automatically connect to an appropriate CDMA/LTE network or GSM/UMTS network when you travel. You may set global roaming options through the settings menu.

You may also need to set your network mode options through the settings menu. See Set the Communications Method for Global Use.

To enable your phone for international roaming:

1. Swipe down from the status bar, and then touch 😳 > MOBILE DATA > Roaming > Automatic.

- 2. From Mobile network settings, touch the checkbox for **International Voice**.
- 3. With International Voice selected, touch the checkbox for International Data.

To set your network mode options manually:

- Swipe down from the status bar, and then touch \bigcirc > MOBILE DATA > Network mode.
 - To allow connections to CDMA or LTE networks only, touch CDMA Only or LTE/CDMA.
 - To allow connections to GSM or UMTS networks only, touch GSM/UMTS Only.
 - To allow connections to available CDMA/LTE or GSM/UMTS networks, touch **Automatic**. This is the recommended setting for international use.

Make and Receive Worldwide Calls

When traveling on international networks, you can place and answer calls as you would on the Sprint Network (see Make Phone Calls and Receive Phone Calls), although some additional instructions may be required to place a call. Some features and services are not available in all countries. For more information on services that are available while roaming, visit sprint.com/sww.

Make Calls Using Plus (+) Code Dialing

Placing calls from one country to another country is simple with the Plus (+) Code Dialing feature. When placing international calls, you can use Plus Code Dialing to enter the appropriate international access code for your location (for example, 011 for international calls placed from the United States).

Note: Plus Code Dialing is only available when roaming internationally on GSM networks and on certain CDMA networks in the United States, Canada, and the Carribbean.

Note: International access codes and dialing information are available online at sprint.com/sww.

To use Plus Code Dialing to place an international call:

- 1. Tap Δ > δ to display the phone screen.
- 2. If you are on the GSM network, touch and hold **0**⁺ to insert a "+" on the phone dial screen. (The "+" symbol automatically inserts the international access code for the country from which you are calling.)
- 3. If you are on the CDMA network outside Canada or the Caribbean, enter the international access code for the country from which you are calling.
- 4. Tap 1 country code, and then enter the area code and number.
- 5. Tap CALL to place the call

For more information on Plus Code Dialing, see Make International Calls.

Sprint International Voicemail Service

Your Sprint voicemail will follow you as you travel. All of your unanswered calls will be forwarded to your Sprint voicemail. You will need to be sure your voicemail box is already set up and that you know your voicemail password.

Note: Sprint voicemail may not be available on all networks; check sprint.com/sww for service information.

International Voicemail Troubleshooting

There are a few tips to keep in mind when using Sprint voicemail while traveling.

- Some carriers may not support voicemail indicators. It may be necessary to call your voicemail to see if you have any new messages.
- If you hear the message "Please enter the number of the subscriber you wish to call," enter your 10-digit wireless phone number.

Set Up Your Voicemail Access Number for International Use

To simplify accessing your Sprint Voicemail while traveling, you can set up your voicemail access number as an entry in your contacts list. This will make it faster and easier to access your messages while roaming internationally.

- 1. Touch \triangle > \blacksquare > People.
- 2. Touch +.
- 3. In the Name field, enter the name of your voicemail number (for example, "My Voicemail").
- 4. In the phone number field, enter $0 + 1 \infty$ (+1), your area code, and your wireless phone number.
- 5. Touch SAVE. Your voicemail access number is saved as a contact.

Access Your Voicemail Internationally

You will need to call your voicemail number to access your voicemail while roaming internationally.

New Message Indicators

Your voicemail message indicators may be displayed differently when roaming internationally.

- A "Message Waiting" indicator icon or a text message is displayed when a voicemail message is received.
- You may see "Missed Call" on your screen prior to receiving a message notification.

 You must call voicemail in order to retrieve messages. Follow the instructions on Set Up Your Voicemail Access Number for International Use to store your voicemail number for easy access.

Retrieve Voicemail Messages

The voicemail retrieval process while traveling is the same as on the Sprint Network; however, you will be required to enter your voicemail password.

To retrieve your voicemail messages:

- 1. Touch \triangle > \blacksquare > People.
- 2. Touch your Voicemail entry, and then tap the number to call it. Your phone dials your voicemail number.
- 3. When your voicemail answers, enter the password, and touch **#** to access your voicemail. Your voicemail box is accessed.

International Data Roaming

Sprint Worldwide Wireless Service can also keep you connected via email and Web browsing when traveling in countries in which Sprint offers data service.

Data services are available on both CDMA and GSM/UMTS networks. Check sprint.com/traveltips and sprint.com/sww to determine the services available where you are traveling.

Note: Prior to using your Sprint Worldwide GSM/UMTS Data Services, you must establish and utilize your CDMA data services domestically on the Sprint Network.

Get Started With Sprint Worldwide Data Services

To use Sprint Worldwide Data Services, you will need to have these services activated on your account.

 To activate, call Sprint Worldwide Customer Support at 1-888-226-7212. Representatives are available 24 hours a day, 7 days a week to assist you.

Access Email and Data Services Internationally

To access your email and browse the Web when traveling, you may need to manually select the carrier that provides Sprint service in your location. You can find a list of carriers for each country where GSM data service is offered at sprint.com/sww. Then, follow the instructions below to select the appropriate carrier network on your phone.

Access Email and Data Services on GSM/UMTS Networks

Select a GSM data service carrier for a specific country to access email and data services.

- 1. Swipe down from the status bar, and then touch O > **Mobile data**.
- 2. Make sure the check boxes are selected for International Data and Allow GSM Data.
- 3. Touch Available GSM networks > Search networks.
- 4. Select a specific operator.

Access Email and Data Services Internationally on CDMA Networks

If data service is available on an international CDMA network, then you only need to set the phone to CDMA; you will not need to select the specific carrier. Selecting a specific carrier is only necessary for providers on the GSM network. If your phone has automatically selected a GSM network while traveling, then you will need to set the phone to CDMA to access CDMA data services. (See Enable Global Roaming Mode.) Visit sprint.com/sww for a list of services available in each country.

Contact Sprint for Assistance with International Service

If you experience any issues with voice or data services while outside of the United States, Sprint offers customer support 24 hours a day. In the event that you do experience an issue, try the following actions:

- First try powering your phone off and then back on; this will force your phone to reregister with the network.
- Try manually selecting another network. Information for selecting networks can be found in the phone guide.

If neither of these actions resolves your issue, you will need to contact customer service (see below). When calling to report an issue, the following information will be beneficial in trying to resolve your issue as quickly as possible:

- Your wireless phone number.
- The city and country you are traveling in.
- Any error message that displays on your phone or that you heard when trying to place a call.
- If the issue is with data, were you able to place voice calls?
- If the issue is with voice service, were you able to access data?

Please call the numbers below if you need assistance:

While in the United States: Call 1-888-226-7212.

While traveling outside the United States:
- In GSM mode: touch 0^+ and then dial 1-817-698-4199.
- In CDMA mode: enter the country code and then dial **1-817-698-4199**.

There is no charge for this call from your wireless phone.

From a landline phone when outside the United States:

Sprint Worldwide Customer Support can be reached from a landline phone at **1-817-698-4199**. Access or connection fees may apply. The toll free numbers below can also be used to contact Sprint Worldwide Customer Support in the following countries:

Country	From Landline Phone
Caribbean (Anguilla, Barbados, Cayman Islands, and Dominica)	1-888-226-7212
France	0800-903200
Germany	0800-180-0951
Italy	800-787-986
Mexico	001-877-294-9003
Trinidad and Tobago	1-800-201-7545
United Kingdom	0808-234-6616

Note: This toll free service is available on ordinary landline phones and some public pay phones. This service does not cover any hotel access charges.

Settings

The following topics provide an overview of items you can change using your phone's Settings menus.

Wireless & Networks Settings

This group of settings lets you control your phone's wireless network settings (3G and 4G LTE), Wi-Fi settings, Bluetooth, and more.

Airplane Mode

When you enable Airplane (Flight) mode, all wireless radios on your phone are turned off, including the call function, data services, Bluetooth, and Wi-Fi. You can still use many of your phone's features, such as Gallery, Camera, and Music, when you are on an airplane or in any other area where making or receiving calls or data is prohibited.

When you disable Airplane mode, the call function is turned back on and the previous state of Bluetooth and Wi-Fi is restored.

Note: You can manually turn Bluetooth and Wi-Fi back on after enabling Airplane mode.

Note: If USB tethering is turned on, enabling Airplane mode turns it off. You need to manually turn USB tethering on after you disable Airplane mode.

- Do any of the following to turn Airplane mode on or off:
 - Press and hold the **Power** button, and then touch **Airplane mode**.
 - Swipe down from the status bar to open Quick Settings. Touch the **AIRPLANE MODE** tile to turn airplane mode on or off.

When enabled, the Airplane mode icon \uparrow is displayed in the status bar.

Wi-Fi Settings

Your phone lets you take advantage of Wi-Fi hotspots for high-speed data access using available computer networks. For details on your phone's Wi-Fi features and settings, see Wi-Fi.

Bluetooth Settings

Your phone's Bluetooth capabilities let you use wireless headsets, send and receive pictures and files, and more. For details on your phone's Bluetooth settings, see Bluetooth and NFC.

Mobile Data Settings

This menu lets you turn your data connection on or off, and more. For details on mobile networks, see Data Services General Information – Sprint Spark LTE and 3G Networks and Sprint Worldwide

Wireless Service.

Media Output Settings

Configure settings for sharing content to your TV or home entertainment system. For details, see Connect to Your Home Entertainment System.

More Wireless & Network Settings

Additional options that let you view your data usage and set up VPN and NFC.

- 1. Swipe down from the status bar and touch 🧟.
- 2. Under Wireless & networks, touch More and select an option.
 - **Data usage**: Check how much data usage have you been using or check the data usage of certain apps. See Manage Your Data Usage.
 - **Default SMS app**: Set the default SMS app to use on your phone.
 - NFC: Share information wirelessly with other NFC-enabled device. See Share Content with NFC.
 - **Mobile network sharing**: Use these settings to turn Mobile Hotspot on or off, or enable USB tethering. See Mobile Hotspot or Share Internet Connection via USB Tethering.
 - **HTC Mini+**: Configure and manage your phone's connection with the HTC Mini+ (sold separately).
 - VPN: Configure your Virtual Private Network (VPN) settings so you can connect to your company's intranet sites. See Virtual Private Networks (VPN).

Personalize Settings

Use the Personalize menu to customize your phone's display, add items to the Home screen, or change the sound settings.

Customize the Home and Lock Screen Settings

Using the phone's Personalize home screen menus, you can set the following settings.

- Customize the wallpaper of your Home screen by choosing from a collection of wallpapers or from your own photos. See Customize the Home Screen.
- Add apps and widgets to the widget panels. See Work with Widgets and App Shortcuts.
- Manage additional home screen panels. See Organize Your Widget Panels.
- Change the lock screen wallpaper. See Customize the Lock Screen.
- Change the phone's theme.

Ringtone

Use the Ringtone settings menu to select a phone ringtone or to make your own music as ringtone.

- 1. Swipe down from the status bar, and then touch O > **Personalize** > **Ringtone**.
- 2. Do any of the following:
 - Select a ringtone from the list and touch **APPLY**.
 - Add a ringtone from your music. Touch +, touch a music track, touch OK, and then touch APPLY.

Note: To learn how to trim an MP3 song and save it as a ringtone, see Set a Song as a Ringtone.

Notification Sound

The Notification sound menu lets you select your phone's notification sound.

- 1. Swipe down from the status bar, and then touch O > **Personalize** > **Notification sound**.
- 2. Select a sound and touch **APPLY**.

Alarm

Touch this option to select an alarm sound. For details on how to set an alarm, see Set an Alarm.

- 1. Swipe down from the status bar, and then touch O > **Personalize** > **Alarm**.
- 2. Select a sound and touch **APPLY**.

Accounts & Sync Settings

The Accounts & sync settings menu lets you add and manage all your email, social networking, online storage, and HTC account.

Add Your Social Networks, Email Accounts, and More

Add your favorite social networks, email accounts, and online storages on your phone so you are connected anywhere you go.

- 1. Swipe down from the status bar, and then touch O > Accounts & sync.
- 2. Touch 🕂.
- 3. Touch an account type. You can set up these accounts on your phone: Exchange ActiveSync, Google, HTC Account, HTC Weather Service, Instagram for HTC Sense, LinkedIn for HTC Sense, Mail, Outlook.com, IMAP/POP3 email, Scribble, Stocks, and Twitter.
- Enter your account information and follow screen instructions to proceed. Depending on the account type, you may need to enter an email address or user address,

password, domain name, or other information. For Exchange ActiveSync accounts, contact your server administrator to determine what information you will need.

Add an Exchange ActiveSync Account

You can use this menu to add an Exchange ActiveSync account on your phone so you can send and receive email from your corporate email address. See Add an Email Account.

Add Email Accounts

Use the Accounts & sync menu to add new email accounts on your phone.

- 1. Swipe down from the status bar, and then touch \bigcirc > Accounts & sync.
- 2. Touch + > Mail, and then enter your email address and password.
- 3. Touch **NEXT** to continue with regular setup, or touch **MANUAL SETUP** if your account requires additional customization.
- 4. Enter an account name and your name, and then touch **FINISH SETUP**.

You can also use the Mail app to set up additional email accounts. For more information, see Add an Email Account.

Add One or More Google Accounts

Sign in to your Google Account to see your Gmail, contacts, and calendars, and to use Google apps on your phone. See Create a Google Account.

Forgot Your Google Account Password?

If you have forgotten your Google Account password, you can try to recover it by going to the Google website.

- 1. On your phone or computer, open your Web browser
- 2. Go to google.com/accounts/recovery.
- 3. Select I don't know my password.
- 4. Enter the email address or username that you use to sign in to your Google Account and click **Continue**.
- 5. Follow the instructions on the screen to reset your password.

Manage Your Online Accounts

Manage the online accounts you have associated with your phone.

Remove an Account

You can remove an account from your phone. Removing an account does not remove accounts and information from the online service itself.

- 1. Swipe down from the status bar, and then touch O > Accounts & sync.
- 2. Touch the account that you want to remove.
- 3. Touch \blacksquare \blacksquare > **Remove**.
- 4. Touch **REMOVE ACCOUNT** to confirm.

Important: Some personal data may be retained by the third-party app after you have removed the account from your phone.

Sync All Your Accounts Automatically

- 1. Swipe down from the status bar, and then touch O > Accounts & sync.
- 2. Touch the Auto sync ON/OFF switch to turn automatic sync on or off.

Change Synced Data or Settings for an Account

- 1. Swipe down from the status bar, and then touch O > Accounts & sync.
- 2. Touch the account that you want to update.
- 3. Touch the item you want to sync or edit.

Location Settings

Your Location settings menu lets you select how your phone determines its location (using the wireless network, GPS satellites, both, or neither).

Location Setting

Your phone is equipped with a Location setting for use in connection with location-based services. The Location feature allows the network to detect your position. Turning **Location** off will hide your location from everyone except 9-1-1.

Note: Turning on **Location** will allow the network to detect your position using GPS technology, making some Sprint applications and services easier to use.

To enable your phone's Location setting feature:

- 1. Swipe down from the status bar, and then touch O > Location.
- 2. Touch the ON/OFF switch to turn location services on and off.

3. Under Location sources, select the location mode you want. For example, for a better estimate of your location, choose **High accuracy**. To save battery power, choose **Battery saving**.

When you turn the Location setting feature on, the phone displays the Φ icon on the status bar. When you turn Location setting off, the phone displays the \Re icon.

Important: Turning off a location service means no applications on your phone will collect your location data through that location service. However, third party applications may collect — and your phone may continue to provide — location data through other services, including through Wi-Fi and signal triangulation.

Google Location History

Select this option if you want to allow Google to collect anonymous location data or to allow certain apps to determine your location.

- 1. Swipe down from the status bar, and then touch O > Location.
- 2. Touch Google Location History.
- 3. Touch the ON/OFF switch to turn this setting on or off.

Security Settings

Use the Security settings to help increase your phone security, privacy, and more.

Screen Lock Settings

You can increase the security of your phone by creating a screen lock. When enabled, you will be asked to draw the correct unlock pattern on the screen, enter the correct PIN, or enter the correct password to unlock the phone's control keys, buttons, and touchscreen. You can also use face recognition to unlock your screen.

Enable or Disable the Lock and Security Screens

- 1. Swipe down from the status bar, and then touch Q > **Security**.
- 2. Touch **Screen lock** to show the lock screen and not the security screen.
- 3. Touch **No lock screen** to disable both the lock and security screens.

Use Face Unlock - Smart Lock

See Customize the Lock Screen for details.

Use a Screen Unlock Pattern

- 1. Swipe down from the status bar, and then touch O > Security.
- 2. Touch Screen lock > Pattern.

- 3. Draw the screen unlock pattern by connecting at least four dots in a vertical, horizontal, or diagonal direction. Lift your finger from the screen when finished.
- 4. The phone records the pattern. Touch **CONTINUE**.
- 5. When prompted, draw the screen unlock pattern again, and then touch **CONFIRM**.

If you fail to draw the correct unlock pattern on the screen after five attempts, you will be prompted to wait for 30 seconds before you can try again.

Note: To change your unlock screen pattern, open the Notifications panel, and then touch O > **Security** > **Screen lock**. Draw your current screen unlock pattern and then touch **Pattern**.

Use a Screen Unlock PIN

- 1. Swipe down from the status bar, and then touch O > **Security**.
- 2. Touch Screen lock > PIN.
- 3. Enter a PIN and touch **CONTINUE**.
- 4. Enter your PIN again to confirm and touch **OK**.

If you fail to enter the correct PIN after five attempts, you will be prompted to wait for 30 seconds before you can try again.

Use a Screen Unlock Password

- 1. Swipe down from the status bar, and then touch O > Security.
- 2. Touch Screen lock > Password.
- 3. Enter a password and touch **CONTINUE**.
- 4. Enter your password again to confirm and touch OK.

If you fail to enter the correct password after five attempts, you will be prompted to wait for 30 seconds before you can try again.

Lock Screen and Password Settings

Increase your privacy by selecting what type of information you want to display on the lock screen. You can also choose to make passwords invisible as you enter them on your phone.

- 1. Swipe down from the status bar, and then touch Q > Security.
- 2. Do any of the following:
 - Select the **Incoming phone calls** option to hide the private contact's name and photo on the lock screen. See Private Contacts.

• Clear the **Make password visible** option (recommended) to make passwords invisible as you enter them on your phone.

Allow Installation of Third-Party Programs

By default, you can install only programs and games downloaded from Google Play. The Security menu lets you allow installation of non-Play Store apps on your phone.

To allow installation of non-Play Store apps on the phone:

- 1. Swipe down from the status bar, and then touch Q > Security.
- 2. Select the Unknown sources option.

Important: After installing the app, go back to **Settings** > **Security** and make sure to clear the **Unknown sources** option. This can help protect your phone from installing other insecure apps from the Web.

Work with Certificates

Use client and Certificate Authority (CA) digital certificates to enable your phone to access VPN or secured Wi-Fi networks, and also to provide authentication to online servers. You can get a certificate from your system administrator or download it from sites that require authentication.

Note: Some apps such as your browser or email client let you install certificates directly in the app. See the app's help for details.

Install a Digital Certificate

Note: You must set a lock screen PIN or password before installing a digital certificate.

- 1. Save the certificate file in the root folder on your phone.
- 2. Swipe down from the status bar, and then touch 🕺 > Security.
- 3. Touch Install from storage.
- 4. If you have more than one certificate in the root folder, select the certificate you want to install.
- 5. Enter a name for the certificate and select how it will be used.
- 6. Touch OK.

Pin the Screen

For added security when showing your phone to someone else, use the screen pinning option to lock the display on the current app.

- 1. Swipe down from the status bar, and then touch O > **Security**.
- 2. Under Advanced, tap **Screen pinning**, and then touch the ON/OFF switch to turn it on.

- 3. On the Apps screen, open the app you want.
- 4. Touch , and then tap ♣ on the app thumbnail. If you're using card view, touch and hold the thumbnail of the latest app you opened, and then drag it up a little bit to see the ₣ icon.
- 5. When prompted, touch **START**.

If you're using a lock screen, select the **Ask for unlock pattern before unpinning** option for added security.

6. To unpin the screen, touch and hold rightarrow and rightarrow at the same time.

Accessibility Settings

Use these settings when you've downloaded and installed an accessibility tool, such as a screen reader that provides voice feedback. You can turn accessibility functions or services on or off.

- 1. Swipe down from the status bar, and then touch $\mathbf{\hat{Q}}$.
- 2. Touch **Accessibility** and choose the settings you want. Options include:
 - **TalkBack**: Turn this option on if you want your phone to provide spoken feedback. TalkBack helps blind and low-vision users.
 - **Switch Access**: Turn this option on if you want to control your phone using configurable key combinations.
 - Font size: Touch this option to select a font size for better readability.
 - Captions: Turn this option on and then touch it to customize captions for your phone.
 - **Magnification gestures**: Touch this option to enable magnification gestures such as zooming in or out by triple-tapping the screen.
 - Color inversion: Turn on color inversion to improve screen visibility.
 - Color correction: Turn on color correction to improve screen visibility.
 - Notification reminder: Turn on this option to turn notifications on or off.
 - High contrast text: Select this option to enable high-contrast text for better readability.
 - Power button ends call: When selected, you can press the Power button to end a call.
 - **Auto-rotate screen**: Select this option to automatically change the screen orientation when the phone is rotated.
 - **Speak passwords**: When selected, your phone will speak the passwords you enter on your phone.

- Accessibility shortcut: Touch this option to quickly turn on accessibility features on your phone.
- **Text-to-speech output**: Touch to select the text-to-speech engine, set the speech speed, or listen to a speech synthesis demo.
- Touch & hold delay: Set the delay when touching and holding items on the screen.

Navigate Your Phone with TalkBack

Use TalkBack if you need to navigate your phone by spoken feedback. When you touch the screen, your phone vibrates and gives you an audible response so you know what you are touching.

Turn TalkBack On

- 1. Swipe down from the status bar, and then touch 🧐.
- 2. Touch Accessibility > TalkBack.
- 3. Touch the TalkBack ON/OFF switch.
- 4. Read the TalkBack disclaimer and then touch **OK**. Your phone will enable **Explore by touch**, which provides an audible description of what you're touching on the screen.

A short tutorial explaining how to use TalkBack will begin playing after you turn on TalkBack.

Note: TalkBack works best if you turn off auto-rotate.

Use TalkBack Gestures

When TalkBack is turned on and the Explore by touch setting is selected, the regular touch gestures are replaced by the TalkBack gestures.

Note: HTC gestures such as 3-finger swiping may not be available when TalkBack gestures are enabled.

To open an item:

- 1. Drag your finger on the screen to find and select the item.
- 2. Double-tap anywhere on the screen to open the item.

To move an item:

- 1. Drag your finger on the screen to find the item.
- 2. Double-tap anywhere on the screen, but don't lift your finger on the second tap.
- 3. Drag the item to a new spot and then lift your finger.

To scroll through a screen:

• Use two fingers to swipe up, down, left or right.

To unlock the lock screen:

• Use two fingers to swipe up from the bottom of the screen.

To open the Notifications panel:

• Use two fingers to swipe down from the top of the screen.

Assign TalkBack Shortcuts

TalkBack has customizable gestures that you can use to open the Notifications panel, view recent apps, access TalkBack controls, and more.

Important: The steps below are described using the regular gestures. Use the corresponding TalkBack gestures if you already have TalkBack turned on.

- 1. Swipe down from the status bar, and then touch 🧟.
- 2. Touch Accessibility > TalkBack.
- 3. Touch > Settings > Manage gestures.
- 4. Touch any of the gestures under Shortcut gestures, and then select an action.

Use TalkBack Context Menus

TalkBack has context menus for controlling continuous reading and global TalkBack controls. These menus can be accessed using TalkBack shortcut gestures.

- 1. Turn TalkBack on.
- 2. Do one of the following:
 - To open the continuous reading menu, use one finger to swipe up and right in one continuous movement.
 - To open the global context menu, use one finger to swipe down and right in one continuous movement.

Note: If you already changed the TalkBack shortcut gestures, check your TalkBack settings for the appropriate gesture.

- 3. Touch and hold anywhere on the screen.
- 4. Drag your finger around the screen to explore the options.

Note: To cancel an action, drag your finger to your starting position.

Change the TalkBack Reading Speed

Important: The steps below are described using the regular gestures. Use the corresponding TalkBack gestures if you already have TalkBack turned on.

- 1. Swipe down from the status bar, and then touch 🧟.
- 2. Touch Accessibility > Text-to-speech output > Speech rate.
- 3. Select a speech rate.

Tip: You can test the speech rate by touching Listen to an example.

Change the TalkBack Language Settings

- 1. Swipe down from the status bar, and then touch 🧐.
- 2. Touch Accessibility.
- 3. Do one of the following:
 - Select a different language: Touch Text-to-speech output > Google Text-to-speech Engine > Language.
 - Install a language: Touch Text-to-speech output > Google Text-to-speech Engine > Install voice data.
- 4. Select the language you want to use.

Note: Not all languages are supported.

Backup and Reset

Find ways to back up your data or how to reset the phone.

Backup

Always keep important stuff on your phone. Back up your phone before you erase the storage, do a factory reset, or upgrade to a new phone.

Backup Options

- HTC Backup. Use the built-in HTC Backup to back up your accounts, apps, settings, and more
 to the cloud so that it will be easier to restore them on your phone (after a factory reset) or on a
 newer phone.
- HTC Sync Manager. Use HTC Sync Manager to import music, photos, and videos to your computer. You can also sync locally stored contacts, calendar events, bookmarks, documents, and playlists to your computer. Likewise, HTC Sync Manager is a good alternative if you don't want to back up your accounts, settings, and other personal content to the cloud. You can use it to create backups of your phone on your computer. For details, see HTC Sync Manager.
- Other backup options. Separately back up other data and file types if they're not supported in HTC Backup and HTC Sync Manager. In some apps, you can back up data to the storage on the phone so you can easily restore them after a factory reset.

- **Messages**. Back up your text messages to the storage on the phone, or save them as an email attachment. See Back Up and Restore Your Text Messages.
- **Contacts**. Save contacts and other personal data to your online accounts so you can just sync them when switching to another phone. If you have locally stored contacts in the People app, export them to the storage on the phone. See Back Up and Restore Your Contacts.
- **Files**. Manually copy and paste files by connecting your phone to your computer as a disk drive. You can also upload files to online storage and services.
- Other data. If you added new words to your personal dictionary in the onscreen keyboard, back up the dictionary to the storage or save it as an email attachment. See Enter Text with Word Prediction on the HTC Sense Keyboard. Check the other apps to see if they support exporting data to the storage.

Note: If you're backing up data to the storage, don't choose to erase the storage when you do a factory reset.

Use HTC Backup

Save the time and frustration of restoring your content when you do a factory reset or you lose, damage, or buy another phone. On your phone, use HTC Backup to do a regular backup to the cloud so you can easily restore your content.

HTC Backup uses your Google Drive to keep your content and settings. It can back up and restore the following:

- Personalization settings. These include your feed sources in HTC BlinkFeed, widgets, wallpaper, Home screen layout, and ringtones.
- Accounts and passwords. HTC Backup stores the login credentials for many popular email and social network accounts, including Exchange ActiveSync, Outlook.com, and POP/IMAP.
- Apps and settings. These include your contacts stored on your phone, text messages, Web bookmarks, personal dictionary, Wi-Fi networks, free apps you've installed, grid size and sort order on the Apps screen, and more.

Backup Your Phone to Google Drive

Turn on HTC Backup to do a daily backup of your content over Wi-Fi. You can turn it on by selecting **Back up phone daily** while doing the on-device setup, or enable it in Settings.

Note: Depending on the amount of content, doing a manual backup through data connection may incur additional data costs and take a long time. Using a Wi-Fi connection is recommended.

- 1. Swipe down from the status bar, and then touch 🧐.
- 2. Touch Backup & reset > Backup account.
- 3. Touch HTC Account.
- 4. Sign in with your Google Account or HTC Account, or Facebook account.

- 5. On the Cloud storage screen, touch the Google Drive option that has your Google Account name under it, and then touch **OK**.
- 6. If you used your HTC Account or Facebook account, sign in to your Google Account to access your Google Drive.
- 7. When prompted, touch **OK** to allow HTC Backup to access your Google Drive.
- 8. To do a daily backup, make sure the **Automatic backup** switch is on. You can also touch **Back up now** to manually back up your phone anytime.

You'll see the most recent backup date and time under Backup history.

Restore Your Backup to Your Phone From Google Drive

If you backed up your phone to Google Drive before, you can restore your backup to your phone, or to a new HTC phone.

Note: Depending on the amount of content, doing a manual backup through data connection may incur additional data costs and take a long time. Using a Wi-Fi connection is recommended.

Note: To restore paid apps, you need to download and install them from Google Play.

- 1. When you turn on a new HTC phone for the first time or after a factory reset, choose to restore content, and then select **Restore from HTC Backup** on the Set up phone screen.
- 2. Make sure to sign in using the same account that you used to back up your phone before. Your backup history will then be displayed.
- 3. Select a backup, and then touch **NEXT**.
- 4. If you used your HTC Account or Facebook account to backup your phone, sign in to your Google Account to access your Google Drive.
- 5. When prompted, allow HTC Backup to access your Google Drive.
- 6. After your settings have been restored, touch **NEXT** to continue setting up your phone.

Your free apps that you've previously downloaded from Google Play will be restored in the background, and you can track the progress via a notification in the status bar.

The Apps and Home screen shortcuts will be reorganized as in your backup after all of your apps have been installed. You may continue using your phone while apps are being restored.

Tip: You can also go to Settings, and then touch **Backup & reset > Restore from HTC Backup**. Just make sure that you've already signed in to the same account that you used to back up your phone before. Restoring a backup will overwrite the current data and settings on your phone.

Reset Your Phone

If your phone has a persistent problem that cannot be solved, you can perform a factory reset (also called a hard reset or master reset). A factory reset reverts the phone back to its initial state — the

state before you turned on the phone for the first time.

The following will be removed from the phone when you do a factory reset:

- Your Google Account
- All accounts you've added in Settings > Accounts & sync and the data associated with these accounts
- Personal data that you've created or synced to the phone such as your profile, contacts, messages, email, calendar events, and more
- System and application data and settings
- Downloaded apps

Files such as your music, photos, videos, and documents will also be deleted if you select the **Erase** all data option.

Be sure to back up any data and files you want to keep before you do a factory reset.

Note: A factory reset may not permanently erase all data from your phone, including personal information.

Reset Your Phone via Settings

- 1. Swipe down from the status bar, and then touch **O** > **Backup & reset** > **Reset phone**.
- 2. If you also want to delete media and other data on your phone, select **Erase all data**.
- 3. To delete media and other data on your storage card (if you installed one), touch **Erase SD** card.
- 4. Touch OK.

Once the phone has reset, it will run through the Hands Free Activation and update processes again. When finished, you will see the Welcome screen and Setup application. See Complete the Setup Application to start over.

Get Content From Another Phone

These options let you transfer content from a previous device to your new phone.

• See Transfer Content to Your New Phone for details.

Display & Gestures Settings

Adjusting your phone's display and gestures settings not only helps you see what you want, it can also help increase battery life.

Auto-rotate Screen

By default, the screen orientation automatically changes when the phone is rotated. To disable automatic screen orientation:

- 1. Swipe down from the status bar, and then touch 😳 > **Display & gestures**.
- 2. Clear the Auto-rotate screen option and touch **D**.

Note: Not all application screens support automatic rotation. The screen orientation automatically changes to landscape mode when you turn the phone sideways.

Note: The TalkBack accessibility feature works best if you turn off auto-rotate. For details, see Navigate Your Phone with TalkBack.

Font Style

Change the font style of your phone.

- 1. Swipe down from the status bar, and then touch 😳 > **Display & gestures**.
- 2. Touch Font style and then select the font style to use.

Tip: To install more fonts to your phone, touch **GET FONTS ONLINE**.

Font Size

You can adjust the text size for your viewing comfort.

- 1. Swipe down from the status bar, and then touch O > **Display & gestures**.
- 2. Touch Font size and then select the font size.

Brightness

By default, the screen brightness automatically adjusts depending on the surrounding lighting conditions.

- 1. Swipe down from the status bar, and then touch O > **Display & gestures**.
- 2. Touch Brightness level.
- 3. Drag the slider to adjust the brightness.
- 4. Touch OK.

Set the Maximum Brightness Level

You can set the maximum brightness level for your phone screen.

- 1. Swipe down from the status bar, and then touch **O** > **Display & gestures**.
- 2. Touch Brightness level.
- 3. Clear the Automatic brightness option.
- 4. Drag the slider to adjust the maximum brightness level.

Quickly Adjust the Brightness

- 1. With two fingers, swipe down from the status bar to open Quick Settings.
- 2. Tap the BRIGHTNESS tile repeatedly to select the brightness intensity.

Screen Timeout (Sleep)

After a period of inactivity, the phone screen turns off to conserve battery power. You can set the idle time before the screen turns off.

- 1. Swipe down from the status bar, and then touch 😳 > **Display & gestures**.
- 2. Touch Screen timeout, and then touch the time before the screen turns off.

Note: Extended screen timeout periods reduce the battery's talk and standby times.

Tip: To turn off and lock the screen quickly, press the **Power** button.

Daydream

Select your phone's screensaver when it's idle or docked.

- 1. Swipe down from the status bar, and then touch O > **Display & gestures**.
- 2. Touch **Daydream**, and then select a screensaver.
- 3. Touch **D**.

Media Gesture

Select this option to allow other apps to recognize the 3-finger gesture.

Note: The 3-finger gesture may not be available when TalkBack gestures are enabled. For details, see Navigate Your Phone with TalkBack.

- 1. Swipe down from the status bar, and then touch O > **Display & gestures**.
- 2. Touch Media gesture to select or clear this option.

Motion Launch Gestures

Configure the Motion Launch gesture from this setting. See Motion Launch for details.

- 1. Swipe down from the status bar, and then touch 😟 > Display & gestures.
- 2. Touch Motion Launch gestures and enable this feature.

Calibrate the Screen

Recalibrate the screen if you feel that the screen orientation does not respond properly to the way you hold the phone.

- 1. Swipe down from the status bar, and then touch O > **Display & gestures**.
- 2. Touch G-Sensor calibration.
- 3. Place the phone on a flat surface, and then touch CALIBRATE.
- 4. After the recalibration process, touch **OK**.

HTC BoomSound Setting

Turn the HTC BoomSound profile on and off.

• See Turn the HTC BoomSound Profile On or Off for details.

Sound & Notification Settings

The Sound and notification settings menu lets you control your phone's audio, from ringtones and alerts to touch tones and notifications.

Sound Profile and Vibrate

Use the following settings for such features as silent mode, vibrate, and overall phone volume.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Touch Sound profile.
- 3. Select Normal, Vibrate, or Silent.
- 4. To set your phone to always vibrate for calls in addition to any ringer settings, select the **Vibrate** option below **Volumes**.

Note: If you selected **Vibrate** as your sound profile (step 2), your phone will vibrate for all notifications and incoming calls.

5. Touch **D**.

Volumes

You can separately adjust your phone's multimedia, ringtone and notifications, and alarm volumes.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Touch Volumes.
- 3. Drag the volume sliders on the screen to adjust the ringtone and notifications, music and videos, and alarm volumes.
- 4. Touch DONE.

Note: You can adjust the ringer volume in standby mode (or the earpiece volume during a call) by pressing the **Volume** button.

Notification and Alarm Sound

You can set the notification and alarm sound.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Touch Volumes.
- 3. Touch Notification sound or Alarm.
- 4. Select the sound you want and touch APPLY.

Use Interruptions

Use interruptions to set a schedule when you don't want to be disturbed such as during meetings or bed time.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Touch Interruptions.
- 3. Touch **When calls and notifications arrive**, and then select the interrupt mode.
- 4. Under PRIORITY INTERRUPTIONS, enable events that are always allowed to interrupt during the downtime schedule.
- 5. Under DOWNTIME, set a schedule for your selected priority interruptions.

Incoming Calls - Ringtone

You can select and assign ringtones for your incoming calls. Your phone provides a variety of ringtones that you can set as the default ringtone of your phone.

- 1. Swipe down from the status bar, and then touch O > Sound & notification > Ringtone.
- 2. Touch the ringtone you want to use, and then touch **APPLY**. The ringtone briefly plays when selected.

Note: To set a sound file as ringtone, see Set a Song as a Ringtone.

Incoming Calls - Other Options

Enable **Quiet ring on pickup** so your phone lowers the ringtone volume the moment you pick it up to answer a call. When your phone is in your bag or pocket, enable **Pocket mode** so the phone rings louder when you have an incoming call. Touch the **Flip to mute** option to mute the phone just by flipping it over.

You can choose to enable or disable the **Quiet ring on pickup** or **Pocket mode** incoming call features.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Select or clear the **Quiet ring on pickup** or **Pocket mode** options to enable or disable the features.
- 3. Touch Flip to mute and then select the mute setting.

For more information, see Motion Gestures.

System Sound Settings

The System sound settings menu lets you select whether you hear tones when touching numbers on the dialpad, selecting onscreen options, and more.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Select or customize options under the System menu.
 - Keypad touch tones: Select the short tones to use.
 - Touch sounds: Play sounds when making an onscreen selection.
 - Screen lock sounds: Play sounds when locking or unlocking the screen.
 - Pull-to-refresh sounds: Play sounds when pulling the screen down to refresh content.
 - Vibrate on touch: Vibrate when touching soft keys and during certain other instances.
 - Emergency tone: Set behavior when an emergency call is placed.

Notification - Flash Notifications

Tap this option to select when you want the Front Indicator Light (LED) to light up.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Tap Flash notifications, and then select Always or When screen is off.

Notification - App Light Notifications

Tap this option to select which app events you want the Front Indicator Light (LED) to light up and notify you.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Tap App light notifications.
- 3. Tap an app for which you want to see the Front Indicator Light (LED) to light up.

Notification - Lock Screen Notifications

These additional options let you choose how to display app notifications on the lock screen.

- 1. Swipe down from the status bar, and then touch O > **Sound & notification**.
- 2. Tap App notifications.
- 3. Select an app whose notifications you want to appear on the lock screen.
- 4. Select whether to block or to prioritize all notifications from the selected app.
- 5. Tap **D** twice.
- 6. Tap When device is locked, and then choose whether to show or not to show notifications.
- 7. Tap Notifications access to control HTC Dot View notifications.

Call Settings

Your phone's Call settings menu lets you configure your voicemail options and a number of accessibility options such as hearing-aid amplification and teletypewriter.

Voicemail Settings

Use this menu to check your voicemail settings such as the voicemail service provider and voicemail number.

- 1. Swipe down from the status bar, and then touch O > Call.
- 2. Touch Voicemail service or Voicemail settings.

Hearing Aids

Select the **Hearing aids** option to enable hearing aid compatibility that amplifies your phone's in-call volume.

- 1. Swipe down from the status bar, and then touch O > Call.
- 2. Select the **Hearing aids** option.
- 3. Select Sidetone to get voice feedback in a hearing aid.

CDMA Call Settings

Use these options to enable hearing aid compatibility, and adjust several call settings, such as teletypewriter and DDTM.

- 1. Swipe down from the status bar, and then touch O > Call.
- 2. Touch CDMA call settings.

TTY Mode

A TTY (teletypewriter, also known as a TDD or Text Telephone) is a telecommunications phone that allows people who are deaf, hard of hearing, or who have speech or language disabilities, to communicate by telephone.

Your phone is compatible with select TTY phones. Please check with the manufacturer of your TTY phone to ensure that it supports digital wireless transmission. Your phone and TTY phone will connect using a special cable that plugs into your phone's headset jack. If this cable was not provided with your TTY phone, contact your TTY phone manufacturer to purchase the connector cable.

When establishing your Sprint service, please call Sprint Customer Service using the state

Telecommunications Relay Service (TRS) by first dialing **7** PORS **1 20 1 20 CALL**. Then provide the state TRS with this number: **866-727-4889**.

To turn TTY Mode on or off:

- 1. Swipe down from the status bar, and then touch O > Call.
- 2. Touch CDMA call settings > TTY mode.
- 3. Touch **TTY Full**, **TTY HCO**, or **TTY VCO**.
- 4. Touch **TTY Off** to turn TTY mode off.

Note: When enabled, TTY mode may impair the audio quality of non-TTY phones connected to the headset jack.

Warning: 9-1-1 Emergency Calling

Sprint recommends that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 9-1-1 may be corrupted when received by public safety answering points (PSAPs), rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and the PSAP community are currently working to resolve this.

DDTM Mode

Select this option if you want to direct all calls to your voicemail when you are using data connection.

Other CDMA Call Settings

Select these options to enhance voice privacy, prepend numbers automatically, or use plus code dialing.

- 1. Swipe down from the status bar, and then touch O > Call > CDMA call settings.
- 2. Select or customize these options.
 - Voice Privacy: Select to enable enhanced privacy mode.
 - Automatic prepend: Select to automatically add "1" for long distance calls.
 - Plus code dialing: Touch to set plus code dialing. See Make International Calls for details.

Internet Call Settings

Use these options to set up your Internet calling account.

• See Internet Calls.

Other Call Settings

Select these options depending on your call preferences.

- 1. Swipe down from the status bar, and then touch O > Call.
- 2. Select or clear these options.
 - Auto answer calls: Select this option to automatically answer incoming calls just by lifting the phone to your ear.
 - Declined calls: Select to enable text message and reminder options for declined calls.
 - Save to People: Select to add unknown numbers to the People list after the call.

Apps Settings

Use the Apps menu to control your application settings or remove apps.

Uninstall Third-party Apps

Uninstall apps that you no longer need to save storage space.

- 1. Swipe down from the status bar, and then touch O > Apps.
- 2. On any of the tabs, touch the application you want to uninstall.
- 3. On the App info screen, touch **Uninstall**.
- 4. Touch **OK** to confirm.

Note: You cannot uninstall programs that are preinstalled on the phone.

Clear Application Cache and Data

Free up storage space and phone memory by deleting application cache and data.

- 1. Swipe down from the status bar, and then touch O > Apps.
- 2. Browse to the app you want to clear and then touch it.

Tip: Touch to sort the apps list.

3. In the App info screen, touch Clear data or Clear cache.

Storage Settings

The storage settings menu lets you view and manage the phone storage.

Types of Storage

Your phone has the following storage types for your apps, data, and files.

- Phone storage. This storage combines both the internal storage, where apps, email, data, and text messages are stored, and the file storage, where photos, videos, and music files are kept. When you are running out of phone storage, you can free up space by uninstalling apps, changing download settings, or moving files to your computer or to an online storage service.
- **Storage card**. Use a storage card (purchased separately) for storing more files. You can also set apps such as Camera to store directly to the card.
- USB storage. When you plug in an external USB storage device (such as a USB flash drive or an SD card reader), you can view photos and videos stored on the device right from Gallery and play songs stored on the device in Music. You can also open PDFs and edit Office documents.

You need a special cable adapter to connect your phone and a USB storage device. Your phone supports USB storage devices (except portable hard drives) up to 64 GB.

• **Online storage**. If you're using an online storage account that's accessible from your phone, you can store your files to your online storage.

Copy Files To or From Your Phone

You can copy your music, photos, and other files to your phone.

- 1. Connect your phone to the computer using the supplied USB cable. You'll see options for viewing or importing files on the computer screen.
- 2. Choose to view files.

- 3. Copy the files from your computer to your phone, or vice versa.
- 4. After copying the files, disconnect the phone from the computer.

Make More Storage Space

As you use your phone, you'll accumulate data and fill its storage capacity over time. Here are some tips on how to increase storage space.

Run the Storage Wizard

Free up phone storage space by uninstalling apps and deleting files you no longer need. In Settings, touch **Storage > Make more space**.

Store Files in Google Drive

Photos, email attachments, and other documents can be stored in Google Drive and accessed anywhere you are. You can set the Camera app to automatically upload photos to Google Drive. See Google Drive for details.

Note: Google Drive is a third-party app and is not provided by or associated with HTC Corporation.

Manage Photos and Videos

Set the Camera app to automatically upload to a photo-sharing site or online storage. You can
retrieve them from the photo-sharing site or online storage when needed.

Note: Using data services while uploading photos and videos may be costly. You may want to connect to Wi-Fi or disable auto upload of camera shots if you have a limited data plan.

- After taking continuous camera shots, keep only the best shot and discard the rest.
- After editing a photo or trimming a video, the original file is kept. You can delete original files or move them to online storage or to your computer.
- If you are only sending videos through MMS, use a lower resolution. High-resolution video takes up more space. In Camera settings, touch Video Quality to change the resolution.

Back Up Apps Data

Keep only the most recent data from apps on your phone. You can back up calendars, contacts, and bookmarks or export text messages, and personal dictionaries. See Backup.

Disable Some Apps

Apps, even if not used often, may be running in the background and downloading data into the phone storage. If the app cannot be removed, you can disable it. In Settings, touch **Apps**, slide to the **ALL** tab and select the app that you want to disable. Touch **Disable**.

Encrypt Data on Your Phone

On the phone storage, you can encrypt data such as your accounts, settings, downloaded apps and their data, media, and other files. On a storage card, you can only encrypt files.

Set a lock screen PIN or password before starting encryption. Fully charge the battery and keep your phone connected to the power adapter during encryption. This process may take about an hour or so.

You cannot undo encryption on the phone storage. If you want to return to an unencrypted phone, you must perform a factory reset. Once you enable storage card encryption, only new files added after encryption will be encrypted. Files already on the card will not be encrypted. Also, storage card encryption doesn't reformat or erase your card. Encrypted files on the storage card can only be opened by the phone that encrypted them.

How to Encrypt Data on Your Phone

- 1. Swipe down from the status bar, and then touch O > **Storage**.
- 2. Touch Phone storage encryption. Or, touch Encrypt SD card content.
- 3. Touch NEXT.
- 4. Enter the lock screen PIN or password, and touch NEXT.
- 5. Touch ENABLE ENCRYPTION

During phone storage encryption, the phone may restart a few times. When storage encryption is complete, enter your PIN or password.

Note: If you turn off SD card encryption to stop encrypting new files, previously encrypted files will remain encrypted. To access these files, you must enable encryption again for your storage card.

Power Settings

Use the Power settings to check the phone's battery, enable Power saver mode, and more.

Optimize Battery Life with Power Saver Mode

Power saver mode helps to increase battery life. It reduces the usage of phone features that drain the battery such as the display and data connection.

- 1. With two fingers, swipe down from the status bar to open the Quick Settings panel.
- 2. Touch **BB** below the **SAVER** tile to choose which phone features to conserve power for.

Note: If **Data connection** is selected, your phone automatically disconnects from the mobile network after 15 minutes when the screen is off and the data connection is idle (no download activity, streaming, or data usage). It reconnects and then disconnects periodically when the data connection is idle to save battery power.

Note: Keep in mind though that the **Sleep mode** option for the data connection in **Settings** > **Power**, when enabled, overrides power saver mode.

3. Touch the ON/OFF switch next to Power saver to turn Power saver mode on or off.

Use Extreme Power Saving Mode

In times when you don't need to use much of your phone, turn Extreme power saving mode on to extend battery life longer. In this mode, standby time can last longer than usual, and you can only use the most basic functions such as phone calls, text messaging, and email.

- 1. With two fingers, swipe down from the status bar to open the Quick Settings panel.
- 2. Touch the **EXT SAVER** tile to turn the mode on. Or to set when to automatically switch this mode on, touch below **E =** the tile.
- 3. Select the check box, and then choose at which battery level the mode will turn on.

Check Battery Usage

See a ranking list of apps that are using the battery. You can also see how much and how long the battery has been used for each app.

- 1. Swipe down from the status bar, and then touch O > **Power** > **Battery usage**.
- 2. Touch an app to check how it's using the battery. You'll see how much battery power is used by resources such as the CPU for the app and other use details.

Tip: If you see buttons while viewing an app's battery use details, you can touch them to adjust settings that affect battery usage, stop the app, and more.

Check Battery History

Check how long you've been using the phone since the last charge. You can also see a chart that shows how long the screen has been on, and how long you've been using connections like the mobile network or Wi-Fi.

- 1. Swipe down from the status bar, and then touch O > **Power** > **History**.
- 2. If you've used the phone for a long time since the last charge, swipe left or right to scale the graph that details battery usage over time. You can also slide your fingers together or apart to scale the graph.

Display the Battery Percentage

You can check the percentage of remaining battery power right from the status bar.

- 1. Swipe down from the status bar, and then touch O > Power.
- 2. Select Show battery level.

Battery Saving Tips

How long the battery can last before it needs recharging depends on how you use your phone. The power management features of your phone helps increase battery life. In times when you need to extend the battery life more, try out some of these tips.

Check Your Battery Usage

Monitoring your battery usage helps you identify what's using the most power so you can choose what to do about it. For details, see Check Battery Usage.

Manage Your Connections

- Turn off wireless connections such as mobile data, Wi-Fi, or Bluetooth when not in use.
- Turn GPS on only when a precise location is needed, such as while using navigation or locationbased apps.
- If the Sleep mode option in Settings > Power is enabled, at low peak times, your phone will turn off the data connection after the screen has been off for 15 minutes and there's no network activity (no downloads, streaming, or data usage). The data connection resumes when you switch the screen back on.
- Turn on Airplane mode when you don't need any wireless connections and you don't want to receive calls or messages. For details, see Airplane Mode.

Manage Your Display

Lowering the brightness, letting the display sleep when not in use, and keeping it simple helps save battery power.

- Use automatic brightness (the default), or manually lower the brightness.
- Set the screen timeout to a shorter time.
- Don't use a live wallpaper for your Home screen. Animation effects are nice to show off to other people but they drain your battery. Changing your wallpaper to a plain, black background can also help a little. The less color is displayed, the less battery is used.

For more details, see Display & Gestures Settings and Change the Wallpaper.

Manage Your Apps

- Install the latest software and application updates. Updates sometimes include battery performance improvements.
- Uninstall or disable apps that you never use.

Many apps run processes or sync data in the background even when you're not using them. If there are apps that you don't need anymore, uninstall them. See Uninstall Third-party Apps.

If an app came preloaded and can't be uninstalled, disabling the app can still prevent it from continuously running or syncing data. In **Settings** > **Apps**, swipe to the **ALL** tab, touch the app, and then touch **Disable**.

Limit Background Data and Sync

Background data and sync can use a lot of battery power if you have many apps syncing data in the background. It's recommended not to let apps sync data too often. Determine which apps can be set with longer sync times, or sync manually.

- In Settings, touch Accounts & sync and check what types of data are being synced in your online accounts. When the battery is starting to run low, temporarily disable syncing some data.
- If you have many email accounts, consider prolonging the sync time of some accounts. In the

Mail app, select an account, touch > Settings > Sync, Send & Receive, and then adjust the settings under Sync schedule.

- When you're not traveling from one place to another, sync weather updates of only your current location, rather than in all of your named cities. Open the Weather app, and then touch
 Edit cities to remove unneeded cities.
- Choose widgets wisely. Some widgets constantly sync data. Consider removing the ones that are not important from your Home screen.
- In Play Store, tap > Settings > Auto-update apps > Do not auto-update apps if you're fine with updating apps from Play Store manually.

More Battery Saving Tips

To squeeze in a little bit more battery power, try these tips.

- Tone down the ringtone and media volume.
- Minimize the use of vibration or sound feedback. In Settings, touch Sound & notification and choose which ones you don't need and can disable.
- Check your apps' settings as you may find more options to optimize the battery.

Language & Keyboard Settings

Your phone's Language & keyboard settings let you select a language for the phones screens and menus, as well as manage a personal user dictionary.

Change the Phone Language

Changing the language adjusts the keyboard layout, date and time formatting, and more.

- 1. Swipe down from the status bar, and then touch O > Language & keyboard.
- 2. Touch Language and touch the language you want to use.

Spell Checker

Turn this feature on to underline misspelled words as you type.

- 1. Swipe down from the status bar, and then touch \bigcirc > Language & keyboard.
- 2. Touch the ON/OFF switch next to **Spell checker**.

Keyboard and Input Methods - HTC Sense Input

The Language & keyboard settings let you select a preferred input method, control keyboard settings, and more.

- 1. Swipe down from the status bar, and then touch 🖗 > Language & keyboard > HTC Sense Input.
- 2. Change any of these settings.
 - Keyboard selection: Add or remove languages from the touch input language list.
 - Bilingual prediction: Activate word prediction for a second language.
 - Enable or disable keyboard settings including sound and vibration feedback, show or hide arrow keys, and enable trace keyboard.
 - Advanced settings
 - **Trace color**: Select the color to use when using the Trace keyboard.
 - **Quick "."**: Enable this option if you want to insert a period every time you double tap the space bar.
 - Advanced settings: Prediction preference
 - Word prediction: Enable the word prediction feature.
 - Next word prediction: Turn on suggestion options for the next word while entering text.
 - Advanced settings: Finger touch calibration
 - **Calibration tool**: Recalibrate the keyboard if you feel that the keys are not responding accurately to your touches.
 - Reset calibration: Reset the calibration back to factory default.
 - **Personal dictionary**: Add, edit, or remove words in the predictive text dictionary. For more information, see Enter Text with Word Prediction on the HTC Sense Keyboard.

Keyboard and Input Methods - Swype

Customize and learn how to use the Swype keyboard through the Swype settings menu. See Swype Keyboard for details.

Swipe down from the status bar, and then touch 🖗 > Language & keyboard > Swype.

Keyboard and Input Methods - Google Voice Typing

This option lets you choose the input language for Google voice typing, block offensive words, or download offline speech recognition.

Swipe down from the status bar, and then touch > Language & keyboard > Google voice typing.

Speech Settings

Use these settings to adjust your Google Voice Search preferences or select your default text-tospeech output.

- 1. Swipe down from the status bar, and then touch O > Language & keyboard.
- 2. Change any of these settings.
 - Voice Input: Touch to change the default voice search language, speech output, and more
 - **Text-to-speech output**: Touch to select the text-to-speech engine, set the speech speed, or listen to speech synthesis demo.

Date & Time Settings

By default, your phone automatically uses the network-provided date, time zone, and time. However, you can set the date, time zone, and time manually if you need to.

- 1. Swipe down from the status bar, and then touch 9 > **Date & time**.
- 2. Clear the Automatic date & time and Automatic time zone options.
- 3. Touch **Set date**, change the date and touch **OK**.
- 4. Touch **Set time**, adjust the time and touch **OK**.
- 5. Touch Select time zone, and then select the time zone in the list.
- 6. Select the **Use 24-hour format** option to toggle between using a 12-hour or 24-hour (military) time format.
- 7. Touch **Choose date format**, and then select how you want dates to display on your phone. The selected date format also applies to the date displayed in the Alarm Clock.

Printing

Print from anywhere you are using Google Cloud Print[™]. For more information about Cloud Print, see google.com/cloudprint.

Swipe down from the status bar, and then touch **O** > **Printing** > **Cloud Print**.

Activate This Device

If your phone has not been activated on the Sprint network, you can use the **Activate this device** menu option to begin the process.

Swipe down from the status bar, and then touch O > Activate this device. Follow the onscreen prompts to begin activation.

If your phone is already activated, you'll see a device Self Service screen with account information, usage details, and more.

System Updates

From time to time, system software updates for your phone may be available. Your phone can automatically check and notify you if an update is available. You can download and install the update to your phone. Depending on the type of update, the update may erase all your personal data and customized settings, and it could also remove any programs you have installed. Make sure that you have backed up the information and files you want to keep.

Note: Checking and downloading system software updates require data access that will count towards your monthly data allowance.

- 1. Swipe down from the status bar, and then touch Q > System updates.
- 2. Touch any of these available settings:
 - Update profile: Update your online user profile information. See Update Your Profile for details.
 - Update PRL: Update the Preferred Roaming List (PRL). See Update Your PRL for details.
 - **UICC Unlock**: Unlock the UICC and use a UICC card from other service providers. For more information about UICC unlock, contact Sprint.
 - HTC software update: Update the phone's operating system. See Update the Operating System for details.

About Your Phone

The About menu lets you access important phone information and view legal and safety information.

- 1. Swipe down from the status bar, and then touch Q > **About**.
- 2. Scroll through the list and select options to view or customize information.
 - Hardware and software version: Displays the phone hardware and software version.
 - Software updates: Check if there are is a new software update available for your phone.

- Tell HTC and error reporting: Send error, preference, and usage reports to HTC.
- Help: Enable quick tips to appear on the screen.
- **Network**: Check the operator, signal strength, mobile network type, and more.
- Phone identity: Check the phone's name, model number, IMEI, SIM ID, MEID current user name, and number.
- **Software information**: View software related information such as the Android, HTC Sense, and software versions.
- Legal information: View HTC legal information, privacy alert, Google legal information and open source licenses.

Proprietary Notices

©2015 Sprint. Sprint and the logo are trademarks of Sprint. Other marks are trademarks of their respective owners.

Portions of this document ©2015 HTC Corporation. All rights reserved.

HTC, the HTC logo, HTC One, the HTC One logo, HTC BlinkFeed, HTC BoomSound, HTC Connect, HTC Dot View, HTC Sense, Motion Launch, VideoPic, Zoe, and all other HTC product and service names referenced herein are the trademarks or registered trademarks of HTC Corporation and its affiliates in the U.S. and other countries.

The HD Voice logo is a trademark of the GSMA Ltd.

Google, Android, Android Beam, Gmail, Google+, Google Chrome, Google Cloud Print, Google Drive, Google Maps, Google Now, Google Play, Google Voice Search, Google Wallet, Hangouts, and YouTube are trademarks of Google Inc.

Microsoft, Windows, ActiveSync, Windows Media, and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

The Bluetooth[®] word mark and logos are registered trademarks by Bluetooth SIG, Inc.

Wi-Fi[®] is a registered trademark of the Wireless Fidelity Alliance, Inc.

Facebook is a trademark of Facebook, Inc.

Twitter is a trademark of Twitter, Inc., and is used under license.

FLICKR is a trademark and/or registered trademark of Yahoo! Inc.

Scout[®] is a trademark of Telenav, Inc.

DLNA is a trademark or registered trademark of Digital Living Network Alliance. All rights reserved. Unauthorized use is strictly prohibited.

iPhone, iTunes, and Mac OS are trademarks of Apple Computer, Inc.

Swype is a trademark or registered trademark of Nuance Communications.

LinkedIn is a registered trademark or trademark of LinkedIn Corporation and its affiliates in the United States and/or other countries.

Instagram is a trademark of Instagram, LLC.

microSD is a registered trademark of SD-3C, LLC.

Foursquare is a trademark of Foursquare Labs, Inc. ("Foursquare") in the U.S. and other countries.

LTE is a trademark of European Telecommunications Standards Institute (ETSI) registered for the benefit of its members.

All other trademarks and service marks mentioned herein, including company names, product names, service names and logos, are the property of their respective owners and their use herein does not indicate an affiliation with, association with, or endorsement of or by HTC Corporation. Not all marks listed necessarily appear in this User Guide.

The HTC Sync Manager software can be used with materials that you own or are lawfully authorized to use and/or duplicate. Unauthorized use and/or duplication of copyrighted material may be a violation of copyright law in the United States and/or other countries/ regions. Violation of U.S. and international copyright laws may subject you to significant civil and/or criminal penalties. HTC Corporation shall not be held responsible for any damages or losses (direct or indirect) that you may incur as a result of using this software.

Screen images contained herein are simulated. HTC shall not be liable for technical or editorial errors or omissions contained herein, nor for incidental or consequential damages resulting from furnishing this material.

The information is provided "as is" without warranty of any kind and is subject to change without notice. HTC also reserves the right to revise the content of this document at any time without prior notice. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or storing in a retrieval system, or translated into any language in any form without prior written permission of HTC.
Index

3

3-way Calling 60

Α

About Phone 236 Access Photos and Videos 157 Accessibility Settings 213 Account Manage 11 Accounts 207 Accounts and Messaging 83 Accounts and Sync Settings 207 Action Sequence Shot 167 Activate 236 Activate Sprint Worldwide Service on Your Account 198 Activate Your Phone 4 Airplane Mode 205 Alarm 207 Set 175 Album Add Photos or Videos 160 Copy or Move Photos or Videos 161 Animated Gif 166 App Light Notifications 224 Apps Find and Install 109 Apps and Entertainment 109 Apps Settings 227 Apss Download from the Web 112 Articles Save for Later 39 Auto-rotate Screen 220

В

Backup 216 Backup and Reset 216 Backup From Your Online Storage 10 Battery History 231 Battery Percentage 231 Battery Saving Tips 232 Battery Usage 231 Block a Caller 63 Block Unwanted Messages 102 Bluetooth Where Sent Information is Saved 191 Bluetooth and NFC 188 Bluetooth Device Disconnect 189 Bluetooth Headset or Car Kit 188 Bluetooth Settings 205 Bookmarks 141 Brightness 220 Browser Options 142 Browser Tabs 140 Browsing History 141

С

Calculator 174 Calendar 171 View 171 Calibrate the Screen 222 Call End 60 Call a Number in a Message 57 Call Forwarding 61 Call History 62 Erase 63 Place Call 56 Save a Number 63 Call Services 60 Call Settings 71, 225 Call Waiting 61 Caller ID 60 Camera Continuous Shots 150 Get Started 145 Camera and Video 145 Camera and Video Settings 157 Camera Settings 155 Save 156 Capture Better Photos 148 Capture the Phone Screen 47 CDMA Call Settings 226 **CDMA Networks** Access Email and Data Services Internationally 203 Certificates 212

Change LED Notification Settings 46 Change the Wallpaper 39 Charge Phone 3 Choose Which Calendar to Show 172 Clear Application Cache and Data 228 Clock and Alarm 174 **Connections Optimizer 132** Contact Get in Touch 76 Contact Groups 79 Contact Link Suggestions 77 Contacts 73 Back Up and Restore 81 Break the Link 78 Import or Copy 77 Manually Merge Entries 78 Merge Entries 77 Place 56 Copy Files 228 Create a Note for a Photo Blog 177

D

Data 129 Data Connection Turn On or Off 130 Data Connection Status and Indicators 129 Data Usage 131 Date and Time 175 Date and Time Settings 235 Daydream 221 Delete an Entry 76 Display and Gestures Settings 219

Е

Edit Text 52 Edit Your Photos 165 Email 87 Add Account 87 Add Accounts 208 Delete an Account 94 Organize Inbox 89 Read and Reply 90 Save a Message in Tasks 91 Save an Image 91 Search Messages 92 Email Account Settings 94 Email Message Reply To or Forward 86

Email Messages Manage 91 Emergency Numbers 57 Enable Global Roaming Mode 199 Encrypt Data on Your Phone 230 End a Call 60 Enter Text 47 Enter Text with Word Prediction on the HTC Sense Keyboard 49 Event Schedule or Edit 172 Exchange ActiveSync Add Account 88, 208 Exchange ActiveSync Email 93 **Extension Number** Dial 55 Extreme Power Saving Mode 231

F

Face Fusion 169 File Manager 184 Find People 74 Flash Notifications 224 Font Size 220 Font Style 220 Front Indicator Light (LED) 46

G

Get Content From Another Phone 219 Get Help 184 Get Started 2 Get to Know Your Settings 34 Gmail 83 Add Account 86 Help 87 Send Message 86 View Inbox 84 Google Add Accounts 208 Create Account 83 Google Account Sign In 84 Google Chrome 142 Google Drive 179 Google Location History 210 Google Maps 115 Google Now 136

Google Play Help 111 Google Play Movies & TV 126 Google Play Music 123 Google Play Store 109 Google Voice Typing 235 Google Wallet 112 Google+ 107 Group Edit a Contact 80 Message 98 Send a Message or Email 80 Group Notes Into a Notebook 178 Group Shot Edit 167 Groups Manage 80 **GSM/UMTS Networks** Access Email and Data Services 202

Н

HD[™] Voice 54 Hearing Aids 225 Highlights Feed 38 Home and Lock Screen Settings 206 Home Entertainment System 126 Home Screen 10 Customize 39 **HTC BlinkFeed** Add Content 37 Home Screen 36 Remove Content 39 Turn On or Off 37 HTC BoomSound Turn the Profile On or Off 119 HTC BoomSound Setting 222 HTC Car 113 HTC Connect 127 HTC Dot View 186 Change Wallpaper 186 Notifications to Display 187 Recent Calls 187 HTC Guide 188 HTC Sense Input 234 HTC Sense Keyboard 47 Enter Text by Speaking 51 Enter Text by Typing 48 Enter Text Using the Trace Keyboard 50

HTC Sync Manager 183 Install on a Windows Computer 183

I

Important Information 1 In-call Options 59 Incoming Calls Other Options 224 Ringtone 223 International Access Email and Data Services 202 International Calls 58 International Data Roaming 202 International Service Contact Sprint 203 International Voicemail 201 Internet App 139 Internet Call 70 Internet Call Settings 227 Internet Calling Account 69 Internet Calls 69 Internet Connection Share via USB Tethering 143 Interruptions 223

Κ

Kid Mode 128

L

Language 233 Language and Keyboard Settings 233 Launch Bar Customize 40 Location Setting 209 Lock Screen 16 Customize 17 Disable 19 Lock Screen and Password Settings 211 Lock Screen Notifications 18, 225

Μ

Mail Inbox 88 Main Home Screen 40 Make Phone Calls 54 Manage Task Lists 182 Manage Tasks 181 Matching Photos 163 Media Gesture 221 Media Output Settings 206 Meeting Invitation 173 Message Save and Resume Draft 99 Messages From Contact With an iPhone 101 **Options 104** Protect 101 Read and Reply 99 View and Save Attachment 101 Messages and Conversations Delete 102 microSD Card 193 Erase 195 Insert 194 Remove 194 microSD Card Memory 195 Mobile Data Settings 205 Mobile Hotspot 143 Motion Gestures 29 Motion Launch 19 Turn On or Off 19 Motion Launch Gestures 221 Motion Launch Troubleshooting 24 **Multiple Entries** Delete 77 Music 118 Add Song to Queue 121 Listen 118 Search 123 Update Album Covers and Artist Photos 121

Ν

Navigation 113 NFC Share Content 192 Note Compose 176 Notification and Alarm Sound 223 Notification Sound 207 Notifications Panel 45

0

Online Accounts 208 Onscreen Navigation Buttons 19 Open an App 31 Open Call History 62 Open the Browser 139 Other Call Settings 227

Ρ

Panoramic Shots 154 People 73 Add Entry 75 Create a Group 79 Edit Entry 76 Manage Entries 76 People List 73 Personalize Settings 206 Phone Apps and Settings 31 Phone at a Glance 2 Phone Basics 14 Phone Calls 54 Phone Layout 14 **Pictures and Videos View 157** Pin the Screen 212 Playlists 120 Power Saver Mode 230 Power Settings 230 Prepare for a Phone Update 196 Prepend a Number From Call History 63 Prevent Unsecured Wi-Fi Networks 133 Printing 235 Private Browsing 142 Private Contacts 81 Profile Set Up 74 **Proprietary Notices 238** Publish and Share a Note 179

Q

Quick Settings 35

R

Radio Frequency Exposure Operating Instructions 1 Receive Files Using Bluetooth 191 Receive Phone Calls 59 Reconnect a Headset or Car Kit 189 Record a Video 149 Recoverable Data 1 Refund a Paid App 110 Reminders Dismiss or Snooze 174 Remove Unwanted Objects in a Photo 168 Reset Your Phone 218 Retouch Photos of People 168 Return a Missed Call 56 Ringtone 207 Use Song 121 Ringtone Settings 64, 71

S

Save a Photo From a Video 164 Schedule Data Connection 130 Scout 118 Screen Lock Settings 210 Screen Timeout (Sleep) 221 Screen Unlock Face Unlock 210 Scribble 176 Search for Information 135 Search for Photos and Videos 162 Search Options 136 Searches 136 Security Settings 210 Selfies and People Shots 151 Send a Multimedia Message (MMS) 97 Send a Text Message (SMS) 96 Send an Email Message 90 Send Contact Information 78 Send Information Using Bluetooth 190 Set Up Voicemail 6,68 Settings 205 Setup Application 5 Share an Event (vCalendar) 173 Share Media on DLNA Devices 126 Shortcuts Widgets and Apps 41 SIM Card 198 Slow Motion Videos 155 Smart Dial 54 Smart Lock 210 Smart Sync 94 Social Networking Accounts 106 Social Networks Post 39 Sound & Notification Settings 222 Sound Profile and Vibrate 222 Speech Settings 235

Speed Dial Set Up 58 Speed Dial Number 57 Spell Checker 234 Split Capture 153 Sprint Account Information and Help 11 Sprint Account Passwords 11 Sprint International Voicemail Service 201 Sprint Music Plus 125 Sprint Spark LTE 129 Sprint Spark LTE and 3G Networks 129 Sprint Support Services 12 Sprint Worldwide Wireless Service 198 Sprint Zone 112 Status and Notifications 43 Status Bar 43 Storage Settings 228 Storage Space 229 Storage Types 228 SWW Communications Method for Global Use 198 Get Started 202 Voicemail Access Number 201 Swype 234 Swype Keyboard 51 System Sound Settings 224 System Updates 236

Т

Tag Photos and Videos 161 Take a Photo While Recording a Video -VideoPic 149 Take a Picture 147 TalkBack 214 Task Create 181 Tasks 181 **Text Messages** Back Up and Restore 103 Text Messaging and MMS 96 Third-Party Programs 212 **Touchscreen Navigation 24** Transfer Content Between Your Phone and Computer 9 Transfer Content from an Android Phone 7 Transfer Content from an iPhone 8 Transfer Content From Your Old Phone Using Bluetooth 8

Transfer Content to Your New Phone 7 Transfer iPhone Content to Your HTC Phone 184 Transfer Methods 9 Trim Videos 164 Turn Phone On and Off 15 Turn Your Screen On and Off 16 Twitter 106

U

Uninstall an App 111-112 Uninstall Third-party Apps 227 Unlock the Screen 16 Unmount the microSD Card 195 Update an App 111 Update the Operating System 197 Update Your Phone 196 Update Your PRL 197 Update Your Profile 197 Use HDR 155

V

Video Playback Speed 163 Virtual Private Networks (VPN) 134 Visual Voicemail 64 Visual Voicemail Options 67 Voice Recorder 182 Voicemail Review 65 Set Up 65 Voicemail (Traditional) 68 Voicemail Notification 68 Voicemail Settings 225 Voicemail>Retrieve 69 Volumes 222 VPN Add Connection 135 Connect 135 **Disconnect** 135

W

Weather 175 Web Voice Search 136 Web Connection 130 Web Content Save For Later 141 Wi-Fi 133

Connect via WPS 134
Turn On and Connect to a Wireless
Network 133

Wi-Fi Calling 70-71

Set Up and Enable 70
Turn Off 71

Wi-Fi Settings 205
Widget Panels 41
Wireless & Networks Settings 205
Wireless and Network Settings 206
Wireless Network
Disconnect 134
Worldwide Calls 200

Υ

YouTube 107

Ζ

Zoe 165 Zoe Camera 150 Zoodles 128