Wonderful Communication, Mobile Life.

HUAWEI U8500 Mobile Phone

User Guide

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Reading Before Proceeding

Safety Precautions

Please read the safety precautions carefully to ensure the correct use of your mobile phone.



Do not crash, throw, or puncture your mobile phone. Avoid the falling, squeezing, and bending of your mobile phone.



Do not use your mobile phone in a moist environment, such as the bathroom. Prevent your mobile phone from being soaked or washed in liquid.



Do not switch on your mobile phone when it is prohibited to use phones or when the phone may cause interference or danger.



Do not use your mobile phone while driving.



Follow any rules or regulations in hospitals and health care facilities. Switch off your mobile phone near medical apparatus.



Switch off your mobile phone in aircraft. The phone may cause interference to control equipment of the aircraft.



Switch off your mobile phone near highprecision electronic devices. The phone may affect the performance of these devices.



Do not attempt to disassemble your mobile phone or its accessories. Only qualified personnel are allowed to service or repair the phone.



Do not place your mobile phone or its accessories in containers with a strong electromagnetic field.



Do not place magnetic storage media near your mobile phone. Radiation from the phone may erase the information stored on them.



Do not put your mobile phone in a hightemperature place or use it in a place with flammable gas such as a gas station.



Keep your mobile phone and its accessories away from children. Do not allow children to use your mobile phone without guidance.



Use only approved batteries and chargers to avoid the risk of explosions.



Observe any laws or regulations on the use of wireless devices. Respect others' privacy and legal rights when using your wireless device.



Strictly follow the relevant instructions of this manual while using the USB cable. Otherwise your mobile phone or PC may be damaged.

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Reading Before Proceeding

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Getting to Know Your Mobile Phone

Mobile Phone View

Phone at a Glance

Note:

All the pictures in this guide are for your reference only. The actual appearance and display depend on the mobile phone you purchase.



1	Proximity sensors	2	Earpiece
3	Volume control keys	4	End key
5	Back key	6	Optical trackpad

Getting to Know Your Mobile Phone

7	MENU key	8	Send key
9	Microphone	10	Power key
11	Headset jack	12	Charging/Data interface
13	Camera	14	Speaker

Key functions at your fingertips

	Press to turn on your mobile phone.
Power key	 Press and hold to open the Phone options menu.
NOY	Press to lock the screen when your mobile phone is on.
Send key	Press to go to the Call log screen.

MENU key Meru	 Press to open the menu on an active screen. Press and hold to open the keyboard so you can perform quick searches. Press to unlock the screen.
Optical trackpad	Drag to navigate selectable items on the screen.Press to open a highlighted item or action.
Back key	 Press to return to the previous screen. Press and hold to return Homescreen. Press to exit any application you are running.
End key	Press to end a call.Press to return to the Home screen.

Note:

To customize the function of the End key, Touch Settings > General info & option > End button behavior.

To customize sensitivity level of Trackpad, Touch Settings > General

info & option > Trackpad.

Getting Started with Your Mobile Phone

Installing the SIM Card



- 1. Remove the battery cover.
- 2. Insert the SIM card as shown in the diagram.

Note:

When inserting the SIM card, ensure that the golden contact faces downward.

Installing the Battery



- 1. Remove the battery cover.
- Insert the battery at a downward angle (a) and move it slightly forward until it snaps into place at (b).
- 3. Replace the battery cover.

Charging the Battery



Before charging the battery, ensure that it has been properly inserted into your phone.

- 1. Connect the USB cable that came with your mobile phone to the charger, as shown in **a**.
- Connect the USB cable to your mobile phone, as shown in b. Then, plug in the connector of the charger to an electrical outlet.

Important Information About the Battery

- If the battery has not been used for a long period of time, you may not be able to power on your mobile phone immediately after you begin charging the battery. Allow the battery to charge for a few minutes with the phone powered off before attempting to power on the phone.
- Over time, the battery will not hold a charge for as long as it did when it was new. When the battery life becomes noticeably shorter than usual after being charged properly, replace the battery with a new one of the same type.
- Using data services increases demand on the battery and will reduce the length of time it can hold a charge.

- The time required to charge the battery depends on the environmental temperature and the age of the battery.
- When the battery power level is low, the phone plays an alert and displays a prompt. When battery power is almost exhausted, your phone will power off automatically.

Powering On or Off Your Mobile Phone

Powering On Your Mobile Phone

Press the Power key. The first time you power on your phone, you will be asked to sign in to your account and set up your mobile phone.

Note:

If personal identification number (PIN) protection is enabled on your SIM Card, you must enter your PIN before using the mobile phone.

Setting Up Your Mobile Phone

The first time you power on your mobile phone, the phone displays a setup wizard to help you set up the phone.

The setup wizard offers help with:

· Using the onscreen keyboard

Getting to Know Your Mobile Phone

- · Setting up your accounts
- · Selecting important settings
- 1. Touch the AndroidTM image to see important tips for getting the most out of your phone.
- 2. Touch **Begin** to start learning how to use the onscreen keyboard.
- 3. Touch Skip to continue.
- 4. Touch the **Google account**, or **Email account** icon to access the settings for these accounts.
- After you set up an email account, a check mark appears on the relevant email icon. If you prefer set up your accounts later, touch Skip to go to the next step..
- 6. If you want to enable data service, check **Enable data service** check box, and then touch **Next**.
- You'll be prompted to enable the Google location service. This service gives you basic information about your location without using GPS. Touch Next to go to the next step.

 Set the date and time. If you want to set the time manually rather than use system time, clear the Automatic check box. Touch Finish setup to finish and go to the Home screen.

Powering Off Your Mobile Phone

- 1. Press and hold the Power key to open the **Phone options** menu.
- 2. Touch Power off.
- 3. Touch OK.

Using the Touchscreen

Touchscreen Actions

- **Touch**: Use the touch of your fingertip to select an item, confirm a selection, or start an application.
- **Touch and hold**: Touch an item with your fingertip and continue to press down until your mobile phone responds. For example, to open the options menu for the active screen, touch the screen and hold down until the menu appears.

- Flick: Move your finger across the screen either vertically or horizontally. For example, flick left or right to switch between pictures.
- **Drag**: Touch and hold the desired item with your finger. Drag the item to any part of the screen. You can drag an icon to move or delete it.

Rotating Your Mobile Phone Screen

The orientation of most screens will rotate with the phone as you turn it from upright to sideways and back again.

Locking and Unlocking the Screen

Locking the Screen

- When your mobile phone is on, press the Power key to lock the screen. When the screen is locked, you can still receive messages and calls.
- If you leave your mobile phone undisturbed for a while, the screen will lock automatically.

Unlocking the Screen

Press the Power key, Merri, or to wake up the screen. Then unlock it by doing any of the following:

- Press Merry to unlock the screen.
- Drag the lock icon from left to right to unlock the screen.



Note:

If you have set up a screen unlock pattern, you will be prompted to draw the pattern on the screen to unlock it.

Canvas

Canvas Screen





Notifications and Status Information

Notification and Status Icons

C	Call in progress	٢	Call in progress using a Bluetooth device
4	Call forwarding on	G	Call on hold
×	Missed call	Ψ	Connected to a PC

	error	91	Memory full
G	More undisplayed notifications	5	Preparing mircoSD card
Û	Downloading data	Û	Uploading data
51	Roaming	all	Signal strength
XI	No signal	割	Airplane mode
Ø	Synchronizing data	Ø	Synchronization failed
*	Bluetooth on	*	Connected to another Bluetooth device
((1•	Connected to a Wi-Fi network		No SIM card
	GPS is on	3	GPS connected
G y	Speaker on	∥ ×	Sound off

	Vibrate mode	Ķ	Microphone off
G t	GPRS connected	Ģ.	GPRS in use
ę,	EDGE connected	F.	EDGE in use
36	3G connected	310 11	3G in use
	Battery full		Battery very low
ß	Battery is charging		Music playing
Ô	Alarm set	1	New calendar reminder
∑@	New email	ÿ	New message
ഇ	New voicemail	P	New instant message

Notification Panel

Your mobile phone will notify you when you receive a new message or there is an incoming event. The notification panel also informs you about alarms and settings — for example, when **Call forwarding** is activated. Open the notification panel Getting to Know Your Mobile Phone to see who the wireless network operator is or to view a message, reminder, or event notification.

Opening the Notification Panel

- 1. When a new notification icon appears on the notification bar, touch and hold the notification bar, and then flick down to open the notification panel.
- 2. On the notification panel, you can do the following:
 - Touch a notification to open the related application.
 - Touch Clear to clear all notifications.

Closing the Notification Panel

Touch and hold the bottom of the panel. Then flick up or touch

to close the notification panel.

Extending the Canvas

• On the Canvas screen, flick your finger in any direction to go to the extended screens of the Canvas.



• Touch **Zoom** to zoom out the Canvas screen. you can slide the screen and click to zoom in.



Customizing the Screen

Expanding the Canvas

To expand the Canvas, touch and hold an icon, drag it to the edge of the Canvas, and then release it. When you move an icon

to the edge of the screen to expand the Canvas, you will see the following icons displayed on the sides of the Canvas.



Expand the desktop.



The desktop cannot be expanded at this time.

Adding a New Screen Item

- 1. Touch and hold a blank area on the Home screen until the Add to Home screen menu is displayed.
- 2. Select an item to add it to the Home screen.

Moving a Screen Item

- 1. Touch and hold an icon on the Home screen until the icon expands in size and the mobile phone vibrates.
- 2. Without lifting your finger, drag the icon to the desired position on the screen, and then release it.

Removing a Screen Item

1. Touch and hold an icon on the Home screen until the icon expands and the mobile phone vibrates.

- Without lifting your finger, drag the item to the trash can.
 When the item and the trash can turn red, the item is ready to be removed.
- 3. Release the item to remove it from the Home screen.

Widgets

A widget lets you preview or use an application. You can stick widgets to your desktop as icons or preview windows. Several widgets are installed on your phone by default. More widgets can be downloaded from Android Market.

To add a widget to the Canvas:

- 1. Touch and hold a blank area on the Canvas screen.
- In the displayed menu, select Android widgets or Emotion widgets , whichever one contains the widget you want to use.
- 3. Touch your desired widget.

Folders

Creating a Folder

- 1. Touch and hold the screen to open the **Add to Home screen** menu, and then select **Folders**.
- 2. Choose one of various folder types to create a folder of that type.
- 3. To add a shortcut to a folder, touch and hold an application or a shortcut icon to activate the move mode. Then drag the item to the top of the folder.
- 4. Touch a folder to open it. When the folder is open, touch the title bar of the folder to close it.

Note:

When the move mode is activated, items expand and the phone vibrates.

Renaming a Folder

- 1. Touch a folder to open it. Then touch and hold the title bar of the folder to open the **Rename folder** dialog box.
- 2. Enter the new folder name, and then touch OK.

Changing the Wallpaper

- 1. On the Home screen, press Merry, and then touch Wallpaper.
- 2. Do any of the following:
 - Touch **Pictures** to select a picture and set it as the wallpaper.
 - Touch **Wallpaper gallery** to select a picture and set it as the wallpaper.
 - Touch Live wallpapers to select a picture and set it as the wallpaper.

Changing a Theme

Your phone comes with four preset themes. Your may change the current theme to a different one anytime you choose.

- 1. On the Home screen, press Mere, and then touch **Themes**.
- 2. Touch the theme you want to use and the theme in use will be updated automatically.

Using a microSD Card

Installing the microSD Card



1. Remove the battery cover.

2. Insert the microSD card as shown in the diagram.

Note:

When inserting the microSD card, make sure that the gold contacts face towards the front of the phone.

Using the microSD Card as USB Mass Storage

To transfer all your favorite music and pictures from your PC onto your mobile phone's microSD card, set the microSD card as USB mass storage.

1. Connect your mobile phone to your PC with the USB cable. Getting to Know Your Mobile Phone

- 2. Open the notification bar, and then touch USB connected.
- Touch Mount in the dialog box that opens to confirm that you want to transfer files. Your PC will detect the microSD card as a removable disk. You can now transfer files from your PC to your mobile phone's microSD card.

Tip:

You can also touch \blacksquare > Settings > General info & option, and then select the USB Mass Storage check box to use the microSD card as the USB mass storage.

Note:

When your microSD card acts as USB mass storage, your mobile phone will not use this memory space. Your PC will tell you how to safely disconnect the USB mass storage device (your mobile phone) when you have finished transferring files.

Removing the microSD

- 1. Touch H > Settings.
- Scroll down the screen, and then touch SD card & phone storage > Unmount SD card.
- 3. Carefully remove the microSD card.

Getting to Know Your Mobile Phone
Calling

To place a phone call, you can dial a number or touch a number in your contacts list, on a Web page, or from a document that contains a phone number. When you are on a call, you can either answer incoming calls or send them to your voicemail box. You can also set up conference calls with several participants.

Making a Call

To make a call, you can use the **Dialer** application, or select a number from **Contacts** or **Call log**.

When you are on a call, you can press to return to the Home screen and use other functions. To return to the calling screen, flick the notification bar down and touch **Current call**.

Note:

Do not block the microphone at the bottom of your phone if you want your voice heard.

Making a Call with the Dialer

- Touch > Dialer to display the dialer. If you are already working with Contacts or Call log, touch the Dialer tab.
- 2. Touch the appropriate numeric keys to enter the phone number.
 - Tip: Your mobile phone supports the SmartDial function, that is, when you touch numbers on the dialer, the phone automatically searches among your contacts and lists the matching results based on the accuracy. If no contact is matched with your entered information, the phone will not display any result.
- 3. Press = or touch 🜈 to initiate the call.

During a call, flick up the **Dialpad** tab to enter other numbers on the dialpad.

Making a Call from Contacts

 Touch - Contacts to display the contact list. If you are already working with Dialer or Call log, touch the Contacts tab. 2. In the list, touch the contact you want to call.

3. Touch 🕜 to dial the phone number.

Making a Call from Call log

- Touch > Call log to display the call log. If you are already working with Contacts or Dialer, touch the Call log tab.
- 2. Touch 🕜 to the right of the log entry to dial.

Tip: If you touch and hold the log entry, the options menu will open.

Answering and Rejecting a Call

Answering an Incoming Call

When you receive a phone call, the incoming call screen opens with the caller ID and any additional information about the caller that you have entered in **Contacts**.

- Press 🖿 to answer the call.
- Drag the
 to the right.



Ending a Call

During a call, press 📼 to hang up.

Rejecting an Incoming Call

- Press 📼 to reject a call.
- Drag the 👝 to the left.

Calling



Other Operations During a Call

Making a Conference Call

If you receive a new call while you are already on a call, you can connect the second call to the call you are on. This feature is known as conference calling. You can also set up a conference call with multiple callers.

Note:

Contact your network operator to learn whether it supports conference calls and how many participants you can add.

- 1. To initiate a conference call, dial the number of the first person to be on the call. While you are on that call, press we, and then touch **Add call**.
- Enter the phone number of the person you want to join the conversation and press and, or select someone from your Call log or Contacts. The first call is automatically placed on hold.
- 3. Once you have connected to the person you have added, press Imm, and then touch Merge calls to begin the conference call
- 4. To add more people, touch **Add call** and repeat steps 2 and 3.
- 5. To drop someone from the call or to talk privately to one person, press [16], and then touch Manage conference call.

6. To end the conference call and disconnect everyone, press

Switching Between Calls

If you receive a new call while you are already on a call, you can switch between the two calls.

- 1. While you are on two calls, press Imm, and then touch Swap calls.
- 2. The current call is placed on hold and you are connected to the other call.

Using Call log

The **Call log** contains a list of calls that you have dialed, received, or missed. You can use the call log to quickly find a recently called number or add an incoming number to your contact list.

Adding an entry to Contacts

1. Touch \blacksquare > **Call log** to display the call log.

- 2. Touch and hold the entry you want to add.
- 3. Touch Add to contacts in the options menu.
- 4. Touch **Create new contact** or scroll through the contact list and touch an existing contact name.

Using the Airplane Mode

Some locations may require you to turn off your phone's wireless connections. Rather than powering off your phone, you can place it in **Airplane mode**.

- 1. Press and hold the power key.
- 2. Touch Airplane mode in the options menu.

Contacts

The Contacts application enables you to save and manage information such as phone numbers and addresses of your contacts. After you save the contact information on your mobile phone, it gives you an easy access to the people with whom you want to communicate.

Opening the Contacts Application

If you have a new mobile phone and have not yet added any contacts, **Contacts** displays a message with hints on how to start adding contacts to your mobile phone.

- Touch H > Contacts.
- Press =, and then touch the **Contacts** tab.

All of your contacts are displayed alphabetically in a scrolling list. Each contact is followed by the phone number that you have specified as the person's default phone number.

Importing Contacts from a SIM Card

When you open the Contacts application for the first time, you are asked whether to import contacts from the SIM card to your phone. Select **OK** to import the contacts, or **Cancel** to import them later.

- 1. In the contacts list, press <a>[wee], and then touch More > Manage contacts.
- 2. Touch Copy from SIM card. Wait for the SIM card contents to be loaded.
- 3. Select the check box of the contact you want to import. Touch **Deselect all** or **Select all**.
- 4. Touch Copy.
- 5. If you have more than one account on your phone, touch the account into which you want to import the contacts.

Adding a Contact

1. In the contacts list, press Merry, and then touch Create contact.

- 2. If you have more than one account with contacts, touch the account to which you want to add the contact.
- 3. Enter the contact's name, and then add any detailed information such as phone number or address.
- 4. When you are finished, touch **Done** to save the contact information.
- Adding a Contact to Your Favorites
 - To add a contact to your favorites, you can do any of the following while you are in the contacts list:
 - Touch and hold the contact you want to add to Favorites. Then touch Add to Favorites.
 - Access the favorites list, press Imm, and then touch Add favorites to select the contacts you want to add to Favorites.
 - Touch a contact, and then touch the star to the right of the contact's name. The star turns gold.

Searching for a Contact

1. In the contacts list, press Merel, and then touch Search.

Tip: In the contacts list, you can also touch ${\bf Q}$ to search for a contact.

Enter the name of the contact for which you are searching. As you type, contacts with matching names appear below the search box.

Editing a Contact

You can always make changes to the information you have stored for a contact.

 In the contacts list, touch and hold the contact whose details you want to edit, and then touch Edit contact in the options menu.

You can also press we, and then touch **Edit contact** while viewing a contact's details.

 Touch a category of contact information, such as contact's name, phone number or email address, to enter that kind of information about your contact. 3. Make the desired changes to the contact information, and then touch **Done**. To cancel all changes you made to the contact information, touch **Cancel**.

Communicating with Your Contacts

From the **Contacts** or **Favorites** tab, you can quickly call or send a text (SMS) or multimedia message (MMS) to a contact's default phone number. You can also open details to view a list of all the ways you can communicate with that contact. This section describes how to communicate with a contact when you view your contacts list.

Connecting Through Quick Contact for Android

- 1. Touch the contact's picture or picture frame (if you have not assigned a picture to the contact) to open Quick Contact for Android.
- 2. Touch the icon for the way you want to communicate with the contact.

Note: The icons available depend on the information you have for the contact and the applications and accounts on your mobile phone.

Communicating with a Contact

- 1. In the contacts list, touch the contact that you want to communicate.
- 2. In the contact's details screen, touch the green icon to the right of the number to call or send messages.

Deleting a Contact

- 1. In the contacts list, touch and hold the contact that you want to delete, and then touch **Delete contact** in the options menu.
- 2. Touch **OK** to confirm that you want to delete the contact.

Using the Onscreen Keyboard

Displaying the Keyboard Panel

To enter text, use the onscreen keyboard. Some applications open the keyboard automatically. In others, touch a text field to open the keyboard. To open the keyboard, do one of the following:

- Press and hold Merry to display the keyboard.
- Touch the space where you want to write text to display the keyboard.

Press 🖘 to hide the keyboard.

Tip:

Touch and hold the space where you usually write your text to open the options menu.

Choosing an Input Method

- On the text screen, touch and hold the space where you usually write your text until the Edit text menu is displayed.
- 2. Touch Input method.

Using the Onscreen Keyboard

3. Select the input method.

The keyboard panel will be displayed automatically.

Using the TouchPal Keyboard Panel





5	Touch to switch to the numbers and symbols keyboard panel.
6	Touch to add a carriage return.
7	Touch to delete the character to the left of the cursor. Touch and hold to delete all characters to the left of the cursor.

Switching the Keyboard Layout

You can switch the keyboard layout only when **TouchPal** is selected.

There are three keyboard layouts for you to choose: Full QWERTY, 12-Key PhonePad, and CooTek T+.

To switch the keyboard layout, touch and hold one side of the keyboard panel, and then flick the panel to the edge of the screen.



1	Full QWERTY
2	12-Key PhonePad
3	CooTek T+

Note:

When you switch the keyboard layout, you need to touch and hold anywhere on the panel and then flick the panel to the edge of the screen.

Using the Android Keyboard



1	Touch to change from lowercase to uppercase.
2	Touch to change from text mode to symbol/ number mode. Touch again to change back.
3	Touch to insert a space.
4	Touch to insert a smiley in your text.
5	Touch to delete a character to the left of the cursor. Touch and hold to delete all characters to the left of the cursor.

Using the Landscape Keyboard

If you find the keyboard inconvenient or difficult to use, turn your mobile phone sideways. The screen will display the keyboard in landscape orientation, providing you with a wider keyboard layout.

Customizing Keyboard Settings

Touch \blacksquare > Settings > Language & keyboard > TouchPal to customize the TouchPal settings.

Word prediction	Select to enable word prediction while typing.
Key press sound	Select to play a brief sound each time you touch a key on the onscreen keyboard.
Key press vibration	Select to have the phone vibrate briefly each time you touch a key on the onscreen keyboard.

Layout in portrait mode	Select the layout to display in portrait mode.
Layout in landscape mode	Select the layout to display in landscape mode.
Swipe to switch layout	Select the check box to be able to swipe horizontally over the keyboard to switch layout.
Mixed language input	Select the check box to enable your mobile phone to auto detect languages if no more than 3 languages have been selected.
Select languages	Select the languages you want to use.
Predict next word	Select the check box to enable the ability to predict the next word when you are typing.

Correct mistyping	Select to activate auto spelling correction as you type.	
Slide-down symbols	Select the check box to enable you to slide down on keys to enter symbols.	
Relevant words	Select the check box to enable you to slide on candidate words for synonyms or other relevant.	
Help	Access the online user manual for TouchPal.	
TouchPal	View the version of TouchPal.	
Touch III > Sottings > Language & keyboard > Andro		

Touch **H** > **Settings** > **Language & keyboard** > **Android keyboard** to customize the Android keyboard settings.

Vibrate on	Select to have the phone vibrate
keypress	briefly each time you touch a key on the onscreen keyboard.

Sound on keypress	Select to play a brief sound each time you touch a key on the onscreen keyboard.
Auto- capitalization	Select to have the onscreen keyboard automatically capitalize the first letter of the first word after a period, the first word in a text field, and each word in name fields.
Quick fixes	Select to activate auto spelling correction as you type.
Show suggestions	Select to show suggested words in a strip above the onscreen keyboard as you type.
Auto- complete	Select to automatically enter a suggested word, highlighted in orange in the strip above the keyboard, when you enter a space or punctuation.

Messaging

The Messaging application allows you to exchange text messages (SMS) and multimedia messages (MMS) with anyone using an SMS-or-MMS-capable phone. With the **Email** application you can read and send emails.

SMS and MMS

Opening Messaging

- \cdot Touch \equiv on the Home screen.
- Touch H > Messaging.

Creating and Sending a Text Message

- 1. Touch H > Messaging > New message.
- 2. Enter a phone number in the **To** field, or touch + to select a contact from **Contacts**.

As you enter the phone number, matching contacts appear. You can touch a suggested recipient or continue entering the phone number.

3. Touch the composition text box to start entering your message.

If you press 🖘 while composing a message, it is saved as a draft in your message list. Touch the message to resume composing it.

4. Once you are done, touch Send.

The message list opens, and your name appears in the list, followed by the message you just sent. Responses appear in the window. As you view and send additional messages, a message thread is created.

- Creating and Sending a Multimedia Message
 - 1. Touch H > Messaging > New message.
 - Enter a phone number in the To field, or touch + to select a contact from Contacts.

You can also press when the touch Add recipient to add more recipients.

3. Touch the composition text box to start entering your message.

Tip: If you want to enter a smiley face, press Merry, and then touch

- 4. Press Mere to display the options panel.
 - Touch Add subject to add the message subject. Your mobile phone is now in multimedia message mode.
 - Touch Attach to add a picture, music, or video file.
- 5. When the message is ready to be sent, touch Send.

Adding a Slideshow

If you want to attach more than one file to your message, use the Slideshow option.

- 1. On the message editing screen, press I to display the options panel.
- Touch Attach > Slideshow, and then select a slide to start editing it.
- 3. Press Ima, and then touch More > Add slide to add more slides.

You can touch the green arrow icons to switch between slides.

- 4. Touch **Done** to finish composing your message and return to the multimedia message screen.
- To alter your multimedia message, touch Edit on the multimedia message screen. When the message is ready to be sent, touch Send.

Opening and Viewing a Multimedia Message

1. In the message list, touch the message thread to open it.

2. Touch the multimedia message to view the message.

3. Flick left or right to view the previous or next slide.

Replying to a Message

- 1. In the message list, touch a text or multimedia message thread to open it.
- 2. Touch the text box to compose your message, and then touch **Send**.

Customizing the Message Settings

In the message list, press we and then touch **Settings** to customize the message settings.

Messaging

Email

Your mobile phone puts email at your fingertips, too. Using your Email application, you can add versions of Yahoo!, AOL, and other popular email services to your phone. These types of email accounts are known as POP3 or IMAP.

Adding an Email Account

When using the **Email** application for the first time, you must configure your email account. The Email setup wizard helps you set up your account for many popular email systems, so you can read and work with the same email that you do on a computer in a web browser, or with another email application.

- 1. Touch
 > Email.
- 2. To customize your email settings, answer the onscreen prompts, and then touch **Next**. Or touch **Manual setup** if you want to set the mail server yourself.

Note: If you touch Manual setup, contact your email service provider for the parameters required for your account if you don't know what they are.

- 3. Enter the name for your account and the name you want other people to see when they receive an email from you.
- 4. Touch Done.

Your mobile phone starts your email messages from your email account on the web and you can start using the phone to send and receive messages.

After the initial setup, your email application opens to the last screen you were viewing or, if you have not used **Email** recently, it displays the contents of your Inbox or the accounts screen (when you have more than one account).

Adding Other Email Accounts

- 1. After creating your initial email account, press the **Inbox** screen, and then touch **Accounts** to access the accounts screen.
- 2. Press Imm on the accounts screen, and then touch Add account to create another email account.

Tip:

When adding a subsequent email account, you can also select the option to use the new account to send all outgoing messages.

Viewing an Email Message

- 1. On the accounts screen, touch the email account you want to use.
- 2. Access a folder, and then touch the message that you want to view.

Creating and Sending an Email Message

- 1. On the accounts screen, touch the email account you want to use.
- 2. On the **Inbox** screen, press Im, and then touch **Compose** in the options panel.
- 3. In the **To** field, enter the name or the email address.
- 4. Write the subject and email.

To send an attachment with the message, press [Merc], and then touch Add attachment.

5. When you are finished, touch Send.

If you are not ready, touch Save as draft or press to save the message as a draft.

Replying to an Email Message

- 1. On the accounts screen, touch the email account you want to use.
- 2. Touch the email message you want to view and reply to.
- 3. Touch Reply or Reply all to reply to the email message.

Deleting an Email Account

- 1. On the accounts screen, touch and hold the email account you want to delete.
- 2. Touch Remove account.
- 3. Touch OK.

Changing Email Account Settings

You can change a number of settings for an account, including how often you check for emails, how you are notified of a new mail, and details about the servers the account uses to send and receive mails.

Note:

Your account's incoming and outgoing settings depend on the kind of email service for your account: IMAP or POP3. You can enter the necessary details manually, although you will typically need to contact your email service provider to determine the right settings for the account.

- 1. Touch 🔛 > Email.
- 2. On the accounts screen, touch and hold the email account you want to change.
- 3. Touch Account settings.
- 4. Change General settings, Notification settings, or Server settings.

Getting Connected

GPRS/3G

Your mobile phone will be automatically configured to use your wireless service provider's GPRS/3G/EDGE service (if available) when you turn on the phone for the first time. Note that the SIM card must be inserted.

Checking the Network Connection

- 2. Touch Wireless & networks > Mobile networks.
- 3. Touch **Network operators** or **Access Point Names** to check the network connection.

Note:

Your mobile phone will automatically read the access point of the SIM card. For this reason, do not change the parameters of the access point; otherwise, you might not be able to access network sources.

Turning on the Data Service

- 2. Touch Wireless & networks > Mobile networks.
- 3. Select the **Data Service** check box to turn on the data connection.

Wi-Fi

Wi-Fi gives you wireless access to broadband Internet access. To use Wi-Fi on your mobile phone, you need to have an access to wireless access points (hotspots). Obstacles that block the Wi-Fi signal will reduce its strength.

Turning On Wi-Fi

- 1. Touch H > Settings.
- 2. Touch Wireless & networks, and then select the Wi-Fi check box to turn on Wi-Fi.

Connecting to a Wireless Network

1. After turning on Wi-Fi, touch \blacksquare > **Settings**.

Getting Connected

- Touch Wireless & networks > Wi-Fi settings. You will see a list of detected Wi-Fi networks in the Wi-Fi networks section.
- 3. Touch a Wi-Fi network to connect to it.
 - If you select an open network, you will be automatically connected to the network.
 - If you select a network that is secured with Wired Equivalent Privacy (WEP) and connect to it for the first time, enter the password, and then touch **Connect**. If you connect to a secured wireless network that you have already used, you will not be prompted to enter the password again unless you reset your mobile phone to its default settings.

Tip:

On the Wi-Fi settings screen, touch Add Wi-Fi network to add a new Wi-Fi network.

Browser

Your mobile phone comes with a browser. You can use **Browser** to access and browse the Internet.

Opening the Browser

Touch \blacksquare > **Browser** to go to the default home page.

Open the browser options menu and perform one of the

following operations, press Merei:

- New window: Touch to open a new window.
- · Bookmarks: Touch to display bookmarks.
- Windows: Touch to go to the web preview screen. You can switch to another web page or open a new web page on this screen.
- Refresh: Touch to refresh the current page.
- Forward: Touch to browse the next web page.
- More: Touch to open other menus and perform operations such as searching, selecting text, downloading, or setting options.

Opening a Web Page

- 1. In a browser window, touch the URL field at the top of the screen.
- 2. Use the keyboard to enter the web page address.
- 3. As you enter the address, matching web page addresses will appear on the screen. If you see the address you want, touch it and go directly to that web page or complete entering the address of the web page you want.
- 4. Touch Go.

Setting a Home Page

- 1. In a browser window, press Meru.
- 2. Touch More > Settings > Set home page.
- 3. Enter the address of the desired home page, and then touch **OK**.

Managing Bookmarks

You can store as many bookmarks as you want on your mobile phone.

Adding a Bookmark

1. In a browser screen, go to the web page you want to save as a bookmark.

- Press Imm, and then touch Bookmarks > Add. The add bookmark screen opens.
- 3. Edit the bookmark name as needed and then touch OK.

Opening a Bookmark

- 1. In a browser window, press [.....], and then touch **Bookmarks**. On the **Bookmarks** screen, touch the **History** tab to view the pages you have visited. Or touch the **Most visited** tab to view the pages you have visited most frequently.
- 2. Touch the bookmark of the website you want to open.
- Customizing the Browser Settings
 - Customize the browser to suit your browsing style. Use
 - Browser to set page content, privacy, and security preferences.
 - In the browser screen, press $\boxed{}$ and then touch **More** > **Settings**.

Bluetooth

Your mobile phone has Bluetooth, which allows you to create a wireless connection with other Bluetooth devices so you can share files with your friends, talk hands-free with a Bluetooth headset, or even transfer photos on your phone to your PC.

If you are using Bluetooth, remember to stay within 10 meters (33 feet) of other Bluetooth devices. Be aware that obstacles like walls or other electronic equipment may interfere with your Bluetooth connection.

Turning On Bluetooth

- Touch Wireless & networks, and then select the Bluetooth check box to turn on Bluetooth. When Bluetooth is turned on, the Bluetooth icon appears in the notification bar.
- Touch Bluetooth settings, and then select the Discoverable to make your mobile phone visible to other Bluetooth devices.

Pairing and Connecting a Bluetooth Device

Your mobile Bluetooth lets you do the following:

• Hands Free Profile (HFP): allows you to use a hands-free Bluetooth device.

- Headset Profile (HSP): allows you to use a mono Bluetooth headset.
- Object Push Profile (OPP): allows you to transfer files through Bluetooth.
- Advanced Audio Distribution Profile (A2DP): allows you to use a stereo Bluetooth headset.
- A/V Remote Control Profile (AVRCP): allows you to control what plays through the Bluetooth headset remotely.

Before you use Bluetooth, you need to pair your mobile phone with another Bluetooth device as follows:

- 1. Ensure that the Bluetooth function on your mobile phone is enabled.
- Touch
 → Settings > Wireless & networks > Bluetooth settings. Your mobile phone will then scan for Bluetooth devices in range (or touch → Scan for devices to scan for Bluetooth devices).
- 3. Touch the device you want to pair with your mobile phone.
- 4. Enter the pairing password to complete the connection.

Sending Files via Bluetooth

With Bluetooth, you can share pictures, videos, or music files with your family and friends. To send files via Bluetooth, do as follows:

- 1. Touch \blacksquare > File Manager to open the file manager.
- 2. Touch and hold the file to be sent. The active options menu is displayed.
- 3. Touch **Share**, and then touch **Bluetooth** to select a paired device.

Disconnecting or Unpairing a Bluetooth Device

- 1. Touch : > Settings > Wireless & networks > Bluetooth settings.
- Navigate to the **Bluetooth devices** section, and then touch and hold the connected device. You can also just touch a connected device to disconnect it.
- 3. Touch Disconnect or Unpair to disconnect the device.

Modem Behaviour

You can use the dialup software in your mobile phone to set the mobile phone as a modem.

- 1. Use your USB cable to connect the mobile phone to a computer.
- 2. On the PC, choose Start > My Computer.
- 3. Double-click the displayed logo and a prompt window appears. For more information, refer to the PC Suite help.

Entertainment

In addition to being a communication device and personal assistant, your mobile phone also provides you with a multitude of entertainment possibilities. You can take photos, create videos and audio clips, and download and listen to music.

Taking Photos and Recording Videos

The camera is a combination of camera and camcorder that you can use to shoot and share pictures and videos.

Opening Your Camera

- Touch
 → Camera to open the camera. The camera opens in landscape mode, ready to take a picture or shoot a video.
- Press 📼 on the picture capture screen to close the camera.

Capture Screen



On the capture screen, touch the screen to show the zoom in or out controls.

1	Touch to open the settings panel.
2	Touch to zoom in or out.
3	Thumbnail of last photo. Touch to preview the photos or videos.

- 4 Drag up to shoot videos (camcorder mode), drag down to take photos (camera mode).
- 5 Touch to take a photo or shoot a video.

On the capture screen, press Mere key to show the capture panel.

Taking a Photo

- 1. Open your camera and switch to the camera mode.
- If necessary, open the settings panel to change the camera settings. The preview changes as you change the settings.
- 3. Compose your photo within the photo capture screen.
- 4. Touch and hold (). When the frame turns green, the image is in focus.
- 5. Release (6) to take your photo.

The photo you just took is displayed for a moment. You can take another photo or preview your photos.

Viewing Your Photos

- 1. After taking a photo, a thumbnail of the photo you have just taken is shown in the upper right corner of the Capture screen. Touch the thumbnail to view it.
- 2. Touch the onscreen button to do any of the following:
 - Touch **DELETE** to delete the photo.
 - Touch SHARE to send the photo in a message or post it online.
 - Touch SET AS to set the photo as a wallpaper or a contact icon.

Press Meru, to edit a photo, view its details, or show the photo on Maps.

 If you want to view more photos, touch the screen, and then touch or <

Shooting a Video

- 1. Open the camera, and then switch to camcorder mode.
- 2. If necessary, open the settings panel to change the camcorder settings.

Entertainment

- 3. Frame the scene which you want to start your video.
- 4. Touch to start recording a video. The camcorder starts shooting the video.
- 5. Touch to stop shooting. You can shoot another video or preview your videos.

Viewing Your Videos

- After recording a video, a thumbnail of the video you have just recorded is shown in the upper right corner of the Capture screen. Touch the thumbnail to view it.
- 2. Touch the onscreen button to do any of the following:
 - Touch **DELETE** to delete the video.
 - Touch SHARE to send the video in a message or post it online.
 - Touch PLAY to play the video.

On the video playing screen, touch the controls to skip forward or back or to play or pause the video.

Press Merry to view details of the video.

3. If you want to view more videos, touch the screen, and then touch \triangleright or \blacktriangleleft .

Using the Gallery

Your **Gallery** application can automatically search for pictures and videos on your mobile phone and microSD card. Use **Gallery** to sort photos and videos into folders, view and edit pictures, watch videos, and set a picture as wallpaper or as a photo for a contact.

Opening the Gallery

Touch \blacksquare > **Gallery** to open the viewer.

The **Gallery** application categorizes your pictures and videos by storage location and stores these files in folders. Touch a folder to view the pictures or videos inside.

Press Imm to display the Gallery panel. On the panel, you can do the following:

• Touch **Capture picture** to open the camera and switch to the picture capture mode.

- Touch Capture video to open the camera and switch to the video capture mode.
- Touch **Settings** to go to the Gallery settings screen. There, you can set the size of a picture, arrange pictures, play a slideshow, and specify whether to prompt for confirmation when you delete a picture.

Viewing a Picture

- 1. In the **Gallery**, touch the folder that contains the pictures you want to view.
- Touch the picture to view it in full-screen mode. When viewing a picture in full-screen mode, flick the picture left or right to view the previous or next picture.
- 3. Touch the screen.

Then the zoom panel appears. You can zoom in or zoom out on the picture.

Tip: The picture viewer supports the automatic rotation function. When you rotate your mobile phone, the picture adjusts itself to the rotation.

Rotating a Picture

- 1. When viewing a picture, press is to display the operations panel.
- 2. Touch Rotate.
- 3. Select either **Rotate left** or **Rotate right**. The picture is saved with the new orientation.

Cropping a Picture

- 1. When viewing a picture, press is to display the more operations panel, and then touch **Crop**.
- 2. Use the cropping tool to select the portion of the picture to crop.
 - Drag from the inside of the cropping tool to move it.
 - Drag an edge of the cropping tool to resize the image.
 - Drag a corner of the cropping tool to resize the image without changing the length to width ratio.

 Touch Save to save the cropped picture. Touch Rotate to rotate the cropped picture. Touch Discard to discard the changes.

Enjoying Music

You can download music files to your PC or insert a CD and copy the files to your microSD card so you can listen to music on your mobile phone.

Copying Music to the microSD Card

- 1. Connect the phone to your computer with a USB cable and mount the microSD card.
- 2. On the PC, navigate to the USB drive and open it.
- 3. Create a folder in the root directory of the microSD card (for example, **Music**).
- 4. Copy the music from your computer to the folder you have created.
- After copying music, unmount or eject the drive as required by your PC's operating system to safely remove the mobile phone.

Entertainment

6. Disconnect the mobile phone from the PC.

Opening the Media Library

Touch \blacksquare > **Music** to display the media library.

The **Music** application organizes your music files by storage location. It contains four tabs: **Artists**, **Albums**, **Songs** and **Playlists**.

Playing Music

1. Touch a category on the music library screen.

2. Touch the song you want to play.

Tip:

When you are listening to music, touch 🖘, to use another application. Your music continues to play. To return to the music controls, open the notification panel and then touch the song.

Music Player Screen



1	Touch and hold to search for information.
2	Touch to control the music.
3	Touch to set the repeat mode.

- 4 Touch to turn the shuffle on or off.
- 5 Touch to open the current playlist.

Adding Music to a Playlist

- 1. Touch a category on the music library screen.
- In the list that appears, use the Navigator key to select the song you want to add to the playlist.
- 3. Touch and hold the song, and then touch **Add to playlist** in the options menu.
 - Touch Current playlist to add the song to an existing playlist.
 - Touch New to create a playlist and add the song to it.

Playing a Playlist

- 1. Touch the **Playlists** tab on the music library screen.
- 2. Touch and hold the playlist you want to play.
- 3. Touch Play to play the playlist.

Listening to FM Radio

FM Radio lets you listen to FM radio stations on your mobile phone. Since FM Radio uses the provided wired stereo headset as the antenna, connect the headset first to the audio jack of your phone before you open the application.

Opening the FM Radio

- 1. Touch \blacksquare > **FM Radio** to open the application.
- 2. The first time you open FM Radio, touch **Auto tuning**, which automatically scans for available FM channels, saves them as presets, and plays the first FM channel found.

Tuning the FM Radio

Open the **FM Radio** application, and then press to do the following:

• Touch **Inching tuning**, then touch the tuning button to fine tune the frequency at -0.05 MHz or +0.05 MHz intervals. Touch

OK when you are satisfied. After tuning, press **I**m, and then touch **Save channel**.

• Touch **Auto tuning** to scan automatically for available FM channels.

Google Services

When you turn on your mobile phone for the first time, touch a Google services such as **Talk**, **Gmail**, or **Market**, and you will be prompted to sign in to your Google account.

Note:

Ensure that your mobile phone has an active data connection (3G/GPRS) before you sign in to your Google account.

If you already have a Google account, touch **Sign in** and enter your username and password.

Creating a Google Account

If you do not have a Google account, you can create one:

- 1. After reading the setup information, touch Next.
- 2. Touch Create.
- Enter a first name, last name, and user name for your Google account, and then touch Next. The mobile phone will connect to the Google server to check whether the username is available. If the username you entered is already in use, you

will be prompted to choose another one or select one from a list.

- 4. Enter and confirm your Google account password.
- 5. Select a security question from the drop down menu, and then enter the answer.
- 6. Touch Create.
- When the Google Terms of Service screen appears, touch I agree, Next.
- 8. Enter the characters that appear on the screen, and then touch **Next**.

Tip:

To use another Google account, go to the **Accounts & sync settings** screen, and touch **Add account** to select which type of accounts you want to add.

Using Gmail

Gmail is Google's web-based email service. When you first set up your phone, you may have configured it to use an existing **Gmail** account or create a new account. The first time you open the **Gmail** application on your phone, your Inbox will contain the messages from your **Gmail** account on the web.

Opening Gmail

Touch \blacksquare > **Gmail**. The **Inbox** mail list appears. Any emails you decide to keep on your mobile phone will go to your **Inbox** folder.

Switching Between Accounts

1. In the mail list, press Mere, and then touch Accounts.

2. Touch the account that contains the email you want to read.

Creating and Sending an Email

- 1. In the mail list, press *men*, and then touch **Compose**.
- Enter the message recipient's email address in the **To** field. If you are sending the email to several recipients, separate the email addresses with commas. You can add as many message recipients as you want.
 If you want to send a copy (Cc) or a blind copy (Bcc) of the email to other recipients, press Imm, and then touch Add Cc/Bcc.

3. Enter the email subject and write your message.

If you want to add a picture attachment, press [Jime], and then touch Attach to select the picture you want to attach.

4. After composing your email, touch Send.

Replying To or Forwarding an Email

- 1. In the mail list, touch the email that you want to reply to or forward, and then scroll down to the end of the email.
- 2. Touch Reply, Reply to all, or Forward.
- 3. Do one of the following:
 - If you selected Reply or Reply to all, enter your message.
 - If you selected Forward, specify the message recipients and add any additional text you want to include with the forwarded message.
- 4. Touch Send.

Searching for an Email

1. In the mail list, press Merel, and then touch Search.

2. Enter the search keywords in the box, and then touch \mathbb{Q} .

Customizing Your Gmail Settings

1. In the mail list, press Merel, and then touch **Settings**.

- 2. Set the following options:
 - **Signature**: Touch to enter a signature that is appended at the end of all your emails.
 - **Confirm delete**: Select the check box to show a confirmation box when you delete an email.
 - Batch operations: Select the check box to show the batch operations feature. This feature lets you archive, delete, or apply a label to multiple emails at the same time.
 - Clear search history: Touch to remove the history of previous message searches.
 - Labels: Touch to select which Gmail labels to synchronized with your web-based Gmail account.
 - Email notifications: Select the check box to show a notification icon on the notification bar when you receive an email.

- Select ringtone: Touch to choose a ringtone for a new email message. A short sample of the ringtone will play when you select it. If you prefer no ringtone to play when you receive a new email message, touch Silent. Then touch OK to confirm your ringtone selection.
- Vibrate: Select the check box if you want your mobile phone to vibrate when you receive a new email message.

Using Talk

Talk is Google's instant messaging service. You can use it to communicate in real time with other people using Talk on a phone or on the web.

Opening Talk

Touch \blacksquare > **Talk** to open the application.

Note:

Your Talk account is based on the Google account you set up with your mobile phone.

Adding a Friend

- 1. In the friends list, press *men*, and then touch Add friend.
- 2. Enter the **Talk** instant messaging ID or Google email address of the friend you want to add.
- 3. Touch Send invitation.

Accepting an Invitation

- If you have invited anyone to chat or if someone else has invited you to chat, this information will appear in the friends list.
- 2. Touch a pending invitation, and then touch Accept or Cancel.

Starting a Chat

- 1. In the friends list, do one of the following:
 - Touch a friend's name in the friends list.
 - Use the Navigation key to select a friend's name, and then press

2. Use the onscreen keyboard to enter text and chat with your friend.

3. After entering your message, touch Send.

Setting Notifications for New Instant Messages

Whenever you receive an instant message, your mobile phone can play a sound, vibrate, or display an icon. To set up one of these handy notifications, start in the friends list, and then press

Item. Then touch More > Settings. Now choose from one of the following:

IM notifications	Select the check box to receive a notification on the notification bar when you receive an instant message.
Select ringtone	Touch to choose the ringtone used for a new instant message. You will hear a short sample of the ringtone when you select it. To turn the ringtone off, select Silent .

	Select the check box to make your
Vibrate	mobile phone vibrate when you
	receive a new instant message.

Signing Out of Talk

In the friends list screen, press *med*, and then touch **More** > **Sign out** to quit **Talk**.

Using Maps

Maps lets you find your current location, view real-time traffic conditions (depending on availability in your locale), and get detailed directions to various destinations on a satellite, traffic, or other kind of map.

Enabling Location Source

Before you open **Maps** to find your location or search for places of interest, you must enable "location source".

- 1. Touch 🔛 > Settings.
- 2. Touch Location & security.

3. In the My Location section, select the Use wireless networks check box, Use GPS satellites check box, or both.

Opening Maps

Touch \blacksquare > **Maps** to open the application.

Searching for Places of Interest

- 1. On the map, press Merry, and then touch Search.
- 2. Enter the place you want to search for in the search box, and then touch the Search icon.
- 3. Your search results will then be displayed. Touch a place you are interested in and the application will show where it is on the map.

Getting Directions

- 1. While viewing a map, press Men, and then touch **Directions**.
- 2. Enter the starting point in the first text box, and then enter your destination in the second text box.
- 3. Touch the icon for car, public transit, or walking directions.

Google Services

- 4. Touch Go. Your directions will appear in a list.
- 5. Touch a direction item on the list to show it on the map.
- When you finish viewing or following the directions, press and touch More > Clear Map to reset the map.

Using YouTube

YouTube is Google's free online video streaming service for viewing, searching for, and uploading videos.

Opening YouTube

Touch \blacksquare > YouTube. You will then see the YouTube screen. The videos will be grouped into categories, such as **Most** viewed, **Most discussed**, **Top rated**, and more.

Searching for a Video

- 1. On the **YouTube** screen, press Merril, and then touch **Search**.
- 2. Enter a search keyword, and then touch the Search icon.

You will see a number of search results displayed below the notification bar. Scroll through the results and touch a video to watch it.

Sharing a Video

- 1. On the YouTube screen, do one of the following:
 - While viewing a list of videos, touch and hold a video entry, and then touch **Share** on the options menu.
 - While watching a video, press Menu, and then touch Share.
- 2. Compose a message if you like, address the email, and send it.

Using Market

Android Market provides direct access to applications and games which you can download and install on your phone.

Opening Market

1. Touch H > Market.

 When you open Market for the first time, the Android Market Terms of Service window will appear. Touch Accept to continue.

Searching for Applications

There are a few different ways to find applications on the **Market** home screen, including:

- · Featured applications: Scroll horizontally to view more.
- List of applications by category: Includes subcategories, which you can sort by popularity (most to least) or by date (newest to oldest).
- · List of games.
- · Search function.
- · Your downloads.

Installing an Application

Note:

If you want to install a non-Market application, touch \blacksquare > Settings > Applications, and then select the Unknown sources check box to allow installation of the non-Market application.

- 1. In the Market, touch Apps.
- 2. Touch a category, and then touch the item you want to download.
- 3. On the item details screen, read more about the application, including its cost, overall rating, and user comments. If you scroll down to the About the developer section, you can see other applications from the same developer, link to the developer's website, or send the developer an email.
- 4. To install the item, touch **Install** (if the item is free) or **Buy**, whichever is displayed.
- 5. To check the progress of a download, open the notification panel. Most applications are installed within seconds. To stop an item from downloading, touch **Cancel download**.
- After the application has been downloaded and installed on your mobile phone, the content download icon appears in the notification bar.

Uninstalling an Application

1. On the Market screen, touch Downloads.

- 2. Touch the application you want to uninstall, and then touch **Uninstall**.
- 3. When prompted, touch **OK** to remove the application from your mobile phone.
- 4. Choose the reason for removing the application, and then touch **OK**.

Synchronizing Information

Some applications on your mobile phone give you access to the same personal information that you can add, view, and edit on your computer. If you add, change, or delete your information in any of these applications on the web, the updated information also appears on your mobile phone.

This is made possible through over-the-air data synchronization. The process occurs in the background and does not interfere with use of your mobile phone. When your phone is synchronizing, a data synchronization icon will be shown in the notification bar.

Managing Your Accounts

You can synchronize contacts, email, and other information on your mobile phone with multiple Google accounts or other kinds of accounts, depending on the applications installed on your mobile phone.

For example, you can start by adding your personal Google account, so your personal email, contacts, and calendar are
always available. You could then add a work account, so your work-related emails work contacts are handy. If you like, you may add multiple Google accounts or other accounts.

Adding an Account

When you add an account, **Contacts** compares contacts from the newly synchronized account with contacts from your existing mobile phone accounts and attempts to merge duplicates into a single entry in **Contacts**. While it is presented as a single contact entry, the contact data itself is not merged.

- Touch > Settings > Accounts & sync. The screen displays your current synchronization settings and a list of your current accounts.
 - Note: In some cases, you may need to obtain account details from an IT support. For example, you may need to know the account's domain or server address.
- 2. Touch Add account.
- 3. Touch the kind of account to add.

- 4. Follow the onscreen steps to enter the required and optional information about the account. Most accounts require a username and password, but the details depend on the kind of account and the configuration of the service to which you are connecting.
- 5. Configure the account. Depending on the kind of account, you may be asked to configure what kind of data you want to sync to the mobile phone, to name the account, and for other details. When you are finished, the account is added to the list in the Accounts & sync settings screen.

Removing an Account

You can remove an account, deleting it and all information associated with it from your mobile phone, including email, contacts, settings, and so on. You cannot, however, remove some accounts, such as the first account you signed into on the mobile phone. If you attempt to remove certain accounts, all personal information associated with it will be deleted.

1. On the **Accounts & sync settings** screen, touch the account to delete.

2. Touch Remove account.

3. Confirm that you want to remove the account.

Customizing Your Account Synchronization

You can configure background data use and synchronization options for all the applications on your phone. You can also configure what kind of data you synchronize for each account.

Some applications, such as **Contacts** and **Gmail**, can synchronize data from multiple applications. Others, such as **Calendar**, synchronize data only from the first Google account you signed into on your phone, or from an account associated specifically with that application.

For some accounts, synchronizing is two-directional; changes that you make to the information on your mobile phone are made to the copy of that information on the web. Some accounts support only one-way synchronize; the information on your mobile phone is read-only.

Configuring General Sync Settings

On the Accounts & sync settings screen, do the following:

 Select or clear the Background data check box to control whether applications and services can transmit data when you are not working with them directly (that is, when they are running in the background).

If you clear this option, **Gmail** stops receiving new mail, **Calendar** stops synchronizing events, and so on, until you touch the **Refresh** menu item or send an email.

 Select or clear the Auto-sync check box to control whether changes you make to information on the phone or on the web are automatically synchronized with each other.

For example, when this option is selected, changes that you make in **Contacts** on the phone are automatically made in Google Contacts on the web.

Changing an Account's Synchronization Settings

 On the Accounts & sync settings screen, touch the account whose synchronization settings you want to change. The data and synchronization screen opens, displaying a list of the kinds of information the account can synchronize.

- 2. Selected items are configured to synchronize to your mobile phone.
- 3. Select or clear the check box of information you want to synchronize to the mobile phone.

Using the PC Suite to Synchronize

Install the PC Suite stored in your mobile phone. Follow the instructions on your computer to complete the installation. You can now synchronize your contacts and calendar appointments between your PC and mobile phone. For more details, please refer to the PC Suite help.

Note:

The PC Suite is designed to work on Windows 2000 SP4, Windows XP SP2, Windows Vista, and Windows 7. It is recommended that you use one of these systems.

Using Other Applications

Using the Calendar

Use **Calendar** to create and manage events, meetings, and appointments. Depending on your synchronization settings, the calendar on your phone stays in synchronization with your calendar on the web.

Opening the Calendar

Touch \blacksquare > **Calendar** to open the application.

Tip:

To access Google calendar, touch [Juma], and then touch **More** > Launch **Google Calendar**. The Google calendar service can be synchronized with the Google server, whereas the calendar application on your mobile phone cannot.

Calendar Panel



- 1 Touch to switch to the current day or time.
- 2 Switch to Day view.
- 3 Switch to Week view.

4	Switch to Month view.
5	Switch to Agenda view.
6	Touch to create an event.

Creating an Event

- 1. On any calendar view, touch Imm. Then touch New event to open the Event details screen.
- 2. Enter the event name on the keyboard.
 - If there is a time frame for the event, touch **From** and **To**, so you can set the duration of the event.
 - If it is a special occasion such as a birthday or a day-long event, set dates for From and To, and then select the All day check box.
- 3. Enter the location of the event and the description.
- If you have more than one calendar, select the calendar where you want to save the event.
- 5. Enter email addresses to invite guests to the event.

- Set the time of your event reminder in **Reminders**, and then specify in **Repetition** whether the event recurs and its frequency of recurrence.
- 7. Touch Save.

Tip:

To quickly create an event in the **Day**, **Week**, or **Month** view, touch and hold an empty time slot, and then touch **New event**. A new event details screen will appear with the selected time slot and date in the **From** and **To** fields.

Setting an Event Reminder

- 1. On any calendar view, touch an event to view its details or event summary.
- Touch the Add reminder button to add a reminder. Or touch the reminder's "-" button to delete it.
- Touch the reminder time, and then touch the length of time before the event when you want to be reminded. When the time comes, you will receive a notification about the event.

Customizing the Calendar Settings

On any calendar view, touch More > Settings.

- Hide declined events: Select to hide events for which you have declined invitations.
- Set alerts & notifications: Touch to set event reminders to alert you, send you a notification, or turn off event notifications on your mobile phone.
- Select ringtone: Touch to select the ringtone to sound when you receive an event reminder.
- Vibrate: Select to vibrate the mobile phone when you receive an event notification.
- **Default reminder time**: Touch to select the default time before an event for event reminders to occur.

Using the Alarm

You can set a new alarm or modify an existing alarm.

Opening the Alarm

Touch \blacksquare > Alarm to use your mobile phone alarm.

Using Other Applications

Alarm List Screen





3 Touch to enable or disable an alarm.

Adding an Alarm

- 1. On the alarm list screen, touch *Merril*, and then touch **Add** alarm.
- 2. Set the alarm, and then touch Done.

Setting an Alarm

- 1. On the alarm list screen, touch one of the alarms on the screen.
- 2. Touch **Time** to set the time of the alarm.
- 3. Touch **Ringtone** to select a ringtone for the alarm.
- Select the Vibrate check box to have the phone vibrate, in addition to playing the ringtone.
- 5. Touch **Repeat** to set the days when you want the alarm to sound.
- 6. Touch Label to enter a name for the alarm.
- 7. Touch Done.

Customizing Alarm Settings

On the alarm list screen, touch \fbox , and then touch Settings.

- Alarm in silent mode: Select to sound alarms even when the phone is in silent mode.
- Alarm volume: Touch to open a dialog where you can set the volume of all alarms.
- **Snooze duration**: Touch to open a dialog where you can set how long the alarm waits before it sounds again.
- Side button behavior: Touch to open a dialog where you can set what happens if you press the side buttons when an alarm sounds.

Using Sound Recorder

Sound Recorder is useful for quickly recording thoughts. You can also record your voice and set it as a ringtone.

Sound Recorder Screen



	1	Shows the recording duration.
4	2	Shows the volume of your audio files.
	3	Touch to pause or play back the recording.

- 4 Touch to start recording.
- 5 Touch to stop recording.

Starting a Recording

- 1. Touch \blacksquare > **Sound Recorder** to open the application.
- 2. Touch the start button to start recording.
- 3. Record your desired message.
- 4. Touch the stop button to stop recording.
- 5. Touch Mere, and then touch **Recordings** to view the voice clip.

Setting a Voice Clip as a Ringtone

- 1. On the sound recorder screen, touch we, and then touch **Recordings**.
- 2. Select the location where you have saved the recordings.
- 3. Select a voice clip, and then touch Merry.
- 4. Touch Set as ringtone.

Using the File Manager

File Manager is like having a pocket-sized personal assistant (PA), letting you organize, edit, and delete files and folders.

Opening the File Manager

Touch \blacksquare > File Manager to open the application.



1	Touch to show the files and folders in your mobile phone memory.
2	Touch to show your list of files and folders.
3	Touch to show the files and folders on the microSD card.

The options menu of the file manager may not be completely shown on one page. You may need to flick the menu upward or downward, or press the Navigation key to browse all options.

Creating a Folder

- 1. On the **File Manager** screen, access the directory of the folder you want to create.
- 2. Touch the options panel, and then touch New folder.
- 3. Enter the name of the new folder in the text box.
- 4. Touch Save.

Moving or Copying a File

- 1. On the **File Manager** screen, touch **I** to show the options panel, and then touch **Cut** or **Copy**.
- 2. Touch the file or folder you want to move or copy. When selected, a check mark will appear.

To select all files, touch <u>use</u> to open the options panel. Then touch **Select all** to select all files in a folder (touch **Unselect all** to cancel the selection).

- 3. Touch the options panel, and then touch **Done** to cut or copy the file.
- 4. Now select the path to where you want the file to be copied or moved. Touch we to open the options panel, and then touch Paste to move or copy the file to the selected path.

Doing a Quick Search for a File

- 1. On the **File Manager** screen, touch a folder to access the directory where the file you want is located.
- 2. Touch Mere to open the options panel, and then touch Search.

- 3. Write a key word of the name of your file or folder in the search box.
- 4. Touch Search. Your mobile phone will start the search.
- 5. A list of search results will be displayed. Touch a file in the list to open it.
- 6. Touch **New search** for a new search or press the Back key to return to the file manager screen.

Viewing Your Memory Status

On the **File Manager** screen, touch Imm to open the options panel, and then touch **Memory Status**. The memory management screen will be displayed. This screen allows you to view the memory status and available memory on your mobile phone and microSD card.

Using the Calculator

Use the calculator to solve simple arithmetic problems or use its advanced operators to solve more complex equations.

Opening the Calculator

Touch \blacksquare > **Calculator** to open the application.

Switching to the Advanced panel

On the **Calculator** screen, flick the screen to the right or left to switch between **Advanced panel** and **Basic panel**.

Using the Notepad

Notepad features a simple text processor and lists all notes in a linear structure. You can add, edit, and delete notes.

1. Touch \blacksquare > **Notepad** to open the application.

- 2. Press Merry, and then touch **Add note** to create a note.
- 3. After editing, press Menu, and then touch Save.

Managing Your Mobile Phone

To configure your mobile phone, touch \blacksquare > **Settings**.

Setting the Date and Time

By default, your mobile phone automatically uses the date, time zone, and time provided by the network.

Note:

When the time provided by the network is automatically used, you cannot set the date, time, and time zone.

- 1. On the Settings screen, touch Date & time.
- 2. Clear the Automatic check box.
- Touch Set date. On the set date screen, touch the up or down buttons to adjust the date, month, and year, and then touch Set when the configuration is complete.
- 4. Touch **Select time zone**, and then select the desired time zone from the list. Scroll the list to view more time zones.

- 5. Touch **Set time**. On the set time screen, touch the up or down buttons to adjust the hour and minute. Touch **Set** when the configuration is complete.
- 6. Select or clear the **Use 24-hour format** check box to switch between 24-hour format and 12-hour format.
- Touch Select date format to select how you want the date to display on your mobile phone.

Setting the Display

Adjusting the Screen Brightness

- 1. On the Settings screen, touch Sound & display > Brightness.
- 2. Drag the slider left to make the screen darker, or right to make it brighter.
- 3. Touch **OK** to save the adjustment.

Adjusting the Time Before the Screen Turns Off

If your mobile phone is idle for several minutes, it will turn off the screen to save battery power. To set a longer or shorter idle time, do the following:

- 1. On the **Settings** screen, touch **Sound & display > Screen timeout**.
- 2. Select the duration you want the screen to be illuminated.

Setting Ringers

Turning On Silent Mode

- 1. On the Settings screen, touch Sound & display.
- 2. Select the **Silent mode** check box. Then all sounds except media and alarms are silenced.

Adjusting the Ringer Volume

You can adjust the ringer volume when you are on the Home screen or any application screens (except during a call or when playing music or videos). Press the Volume keys to adjust the ringer volume to your desired level.

You can also adjust the ringer volume on the settings screen.

- 1. On the Settings screen, touch Sound & display > Ringer volume.
- 2. Drag the slider left to make the volume softer, or right to make it louder.
- 3. Touch **OK** to save the adjustment.

On the **Ringer volume** screen, if you do not select **Use incoming call volume for notifications**, you can set **Incoming call volume** and **Notification volume** separately.

Adjusting the Media Volume

When playing music or watching videos, press the Volume keys to adjust the sound.

You can also adjust the sound on the settings screen.

- 1. On the Settings screen, touch Sound & display > Media volume.
- 2. Drag the slider left to make the volume softer, or right to make it louder.
- 3. Touch **OK** to save the adjustment.

Managing Your Mobile Phone

Changing the Phone Ringtone

- 1. On the Settings screen, touch Sound & display > Phone ringtone.
- 2. Touch the ringtone you want to use, and then touch **OK**. The ringtone plays when selected.

Tip:

You can set a song as the ringtone. Open the Music application, and then press and hold the song name, and select **Use as phone ringtone**.

Setting Your Phone to Vibrate for Incoming Calls

1. On the Settings screen, touch Sound & display.

Select the Phone vibrate check box. Then mobile phone will vibrate when there is an incoming call.

Setting Phone Services

Customizing Call Settings

You mobile phone service provider offers different services such as call forwarding, waiting, fixed dialing numbers, and voicemail. You can customize many of these services if they are part of your calling plan.

On the **Settings** screen, touch **Call settings** to customize your call functions.

Turning on Data Roaming

- On the Settings screen, touch Wireless & networks > Mobile networks.
- 2. Select the Data roaming check box.

Note:

Accessing data services while roaming may incur additional charges. Ask your wireless service provider about data roaming fees.

Switching off the Data Service

- On the Settings screen, touch Wireless & networks > Mobile networks.
- 2. Clear the Data Service check box.

Switching on Always-on Mobile Data

If you have not selected **Enable always-on mobile data**, after your screen is locked for 30 minutes, your mobile phone will automatically stop all data services (except MMS). For example, your mobile phone will not check new emails or synchronize data in the background. The mobile phone will automatically enable data services only after you have waken up your screen.

On the **Settings** screen, touch **Wireless & networks > Mobile networks**. Select **Enable always-on mobile data** to enable this function.

Setting Text-to-Speech

Use the Text-to-Speech settings to configure the Android textto-speech synthesizer, for applications that can take advantage of it.

Installing Voice Data

1. On the Settings screen, touch Text-to-speech > Install voice data.

- If your mobile phone does not have speech synthesizer data installed, connect to Android Market and let it guide you through the process of downloading and installing the data.
- 3. Follow the instructions to install the voice data.
- Adjusting the Speech Rate
 - 1. On the Settings screen, touch Text-to-speech > Speech rate.
 - 2. Select a speed at which the text is to be spoken.

Protecting Your Mobile Phone

Turning on Your SIM Card PIN

- 1. On the Settings screen, touch Location & security > Set up SIM card lock.
- 2. Select the Lock SIM card check box.
- 3. Use the keyboard to enter the SIM card PIN, and then touch **OK**.

4. To change the SIM card PIN at any time, touch Change SIM PIN.

Note:

You can dial emergency numbers any time from your mobile phone.

Protecting Your Mobile Phone with a Screen Lock

To keep your data more secure, lock the screen and/or require a screen unlock pattern every time your mobile phone is turned on or wakes up from sleep mode.

- 1. On the Settings screen, touch Location & security > Set unlock pattern.
- Connect at least four dots in a vertical, horizontal and/or diagonal direction, and then lift your finger from the screen when complete.

You must flick your finger on the screen to create the pattern and not touch individual dots.

- 3. Your mobile phone will record the pattern. Touch Continue.
- 4. When prompted, draw the screen unlock pattern again, and then touch **Confirm**.

Clear the **Use visible pattern** check box if you do not want the unlock pattern to be displayed on the screen when you unlock it.

To change your unlock screen pattern, touch Location & security > Change unlock pattern.

Managing Applications

Viewing an Installed Application

- 1. On the **Settings** screen, touch **Applications** > **Manage applications**.
- 2. In the applications list, do any of the following:
 - Touch we, and then touch **Sort by size**. Then touch an application to view its details.
 - Touch Imm, and then touch Filter. Select All, Running, or **Downloaded** from the options menu. Then touch an application to view its details.
 - Touch an application to view its details directly.

Removing an Installed Application

- 1. On the **Settings** screen, touch **Applications** > **Manage applications**.
- 2. Touch an application, and then touch **Uninstall** to remove the application from your mobile phone.

Ways to Free Up Your Mobile Phone Memory

- Move files and email attachments to the microSD card.
- In Browser, clear all temporary Internet files and Browser history information.
- Uninstall the downloaded programs that you no longer use.
- Reset your mobile phone.

Resetting Your Mobile Phone

Backing Up My Settings

You can back up your mobile phone's settings to Google servers, with your Google account. If you replace your mobile phone, the settings you have backed up are stored on the new mobile phone the first time you sign in with your Google account. 1. On the Settings screen, touch Privacy.

2. Select the **Back up my settings** check box.

Restoring Factory Data

If you reset your phone to the settings that were configured at the factory, all of your personal data from internal phone storage, including information about your Google Account, any other accounts, your system and application settings, and any downloaded applications will be erased. Resetting the phone does not erase any system software updates you've downloaded or any files on your microSD card, such as music or photos.

- 1. On the Settings screen, touch Privacy > Factory data reset.
- When prompted, touch Reset phone, and then touch Erase everything. The mobile phone resets the settings to the original factory settings, and then restarts.

Upgrading the Software Version

Before upgrading the software on your mobile phone, ensure that your mobile phone is fully charged and the upgrade version is correct. Back up important information such as the contacts, email messages, files, and other messages saved to your mobile phone.

Preparing for the Upgrade

- 1. Download the upgrade file from the appropriate websites.
- The file you download will be compressed. Use the unzip software on your PC to decompress the upgrade package. The upgrade package has a folder structure — be careful you do not change it. This folder is called **dload** — do not rename it, either.
- 3. Use the USB cable to connect your mobile phone to your PC.
- Copy the folder structure to the main directory (root directory) of your microSD card.
- 5. After you have copied the file to the microSD card, disable the USB mass storage feature.

Upgrading the Software through the microSD Card After copying the update files to the microSD card, do the following:

Managing Your Mobile Phone

- 1. On the Settings screen, touch SD card & phone storage > Software Upgrade > SD card Upgrade.
- Before the upgrade, the system of your mobile phone automatically checks the battery level and the upgrade version. If the version you have downloaded does not meet the upgrade requirements, the upgrade will not work.
- 3. When the next message appears, touch Confirm.
- 4. Touch Upgrade.
- 5. Your mobile phone restarts and the upgrade screen is displayed.
- 6. After the upgrade is complete, your mobile phone automatically restarts and will switch on again.
- Touch About phone > Build number to view the version information.

Appendix

Warnings and Precautions

This section contains important information pertaining to the operating instructions of your device. It also contains information about how to use the device safely. Read this information carefully before using your device.

Electronic Device

Power off your device if using the device is prohibited. Do not use the device when using the device causes danger or interference with electronic devices.

Medical Device

- Follow rules and regulations set forth by hospitals and health care facilities. Do not use your device when using the device is prohibited.
- Pacemaker manufacturers recommend that a minimum distance of 15 cm be maintained between a device and a pacemaker to prevent potential interference with the pacemaker. If you are using a pacemaker, use the device on

the opposite side of the pacemaker and do not carry the device in your front pocket.

Potentially Explosive Atmosphere

Power off your device in any area with a potentially explosive atmosphere, and comply with all signs and instructions. Areas that may have potentially explosive atmospheres include the areas where you would normally be advised to turn off your vehicle engine. Triggering of sparks in such areas could cause an explosion or a fire, resulting in bodily injuries or even deaths. Do not power on your device at refueling points such as service stations. Comply with restrictions on the use of radio equipment in fuel depots, storage, and distribution areas, and chemical plants. In addition, adhere to restrictions in areas where blasting operations are in progress. Before using the device, watch out for areas that have potentially explosive atmospheres that are often, but not always, clearly marked. Such locations include areas below the deck on boats, chemical transfer or storage facilities, and areas where the air contains chemicals or particles such as grain, dust, or metal powders. Ask the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) whether this device can be safely used in their vicinity.
Traffic Security

Observe local laws and regulations while using the device. In addition, if using the device while driving a vehicle, comply with the following guidelines:

- Concentrate on driving. Your first responsibility is to drive safely.
- Do not talk on the device while driving. Use hands-free accessories.
- When you have to make or answer a call, park the vehicle at the road side before using your device.
- RF signals may affect electronic systems of motor vehicles. For more information, consult the vehicle manufacturer.
- In a motor vehicle, do not place the device over the air bag or in the air bag deployment area. Otherwise, the device may hurt you owing to the strong force when the air bag inflates.
- Do not use your device while flying in an aircraft. Power off your device before boarding an aircraft. Using wireless devices in an aircraft may cause danger to the operation of the aircraft and disrupt the wireless telephone network. It may also be considered illegal.

Operating Environment

- Do not use or charge the device in dusty, damp, and dirty places or places with magnetic fields. Otherwise, it may result in a malfunction of the circuit.
- The device complies with the RF specifications when the device is used near your ear or at a distance of 1.5 cm from your body. Ensure that the device accessories such as a device case and a device holster are not composed of metal components. Keep your device 1.5 cm away from your body to meet the requirement earlier mentioned.
- On a stormy day with thunder, do not use your device when it is being charged, to prevent any danger caused by lightning.
- When you are on a call, do not touch the antenna. Touching the antenna affects the call quality and results in increase in power consumption. As a result, the talk time and the standby time are reduced.
- While using the device, observe the local laws and regulations, and respect others' privacy and legal rights.
- Keep the ambient temperature between -10°C and 45°C while the device is being charged. Keep the ambient temperature between -10°C to 55°C for using the device powered by a battery.

Prevention of Hearing Damage

Using a headset at high volume can damage your hearing. To reduce the risk of damage to hearing, lower the headset volume to a safe and comfortable level.

Safety of Children

Comply with all precautions with regard to children's safety. Letting the child play with your device or its accessories, which may include parts that can be detached from the device, may be dangerous, as it may present a choking hazard. Ensure that small children are kept away from the device and accessories.

Accessories

Use the accessories delivered only by the manufacturer. Using accessories of other manufacturers or vendors with this device model may invalidate any approval or warranty applicable to the device, result in the non-operation of the device, and cause danger.

Battery and Charger

• Unplug the charger from the electrical plug and the device when not in use.

- The battery can be charged and discharged hundreds of times before it eventually wears out. When the standby time and the talk time are shorter than the normal time, replace the battery.
- Use the AC power supply defined in the specifications of the charger. An improper power voltage may cause a fire or a malfunction of the charger.
- Do not connect two poles of the battery with conductors, such as metal materials, keys, or jewelries. Otherwise, the battery may be short-circuited and may cause injuries and burns on your body.
- If battery electrolyte leaks out, ensure that the electrolyte does not touch your skin and eyes. When the electrolyte touches your skin or splashes into your eyes, wash your eyes with clean water immediately and consult a doctor.
- If there is a case of battery deformation, color change, or abnormal heating while you charge or store the battery, remove the battery immediately and stop using it. Otherwise, it may lead to battery leakage, overheating, explosion, or fire.
- If the power cable is damaged (for example, the cord is exposed or broken), or the plug loosens, stop using the cable at once. Otherwise, it may lead to an electric shock, a short circuit of the charger, or a fire.

- Do not dispose of batteries in fire as they may explode. Batteries may also explode if damaged.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.
- Avoid dropping the device or battery. If the device or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a qualified service center for inspection.
- Improper battery use may result in a fire, explosion or other hazard.
- Promptly dispose of used batteries in accordance with local regulations.
- The device should only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.

Cleaning and Maintenance

• The device, battery, and charger are not water-resistant. Keep them dry. Protect the device, battery, and charger from water or vapor. Do not touch the device or the charger with a wet hand. Otherwise, it may lead to a short circuit, a malfunction of the device, and an electric shock to the user.

- Do not place your device, battery, and charger in places where they can get damaged because of collision. Otherwise, it may lead to battery leakage, device malfunction, overheating, fire, or explosion.
- Do not place magnetic storage media such as magnetic cards and floppy disks near the device. Radiation from the device may erase the information stored on them.
- Do not leave your device, battery, and charger in a place with an extreme high or low temperature. Otherwise, they may not function properly and may lead to a fire or an explosion. When the temperature is lower than 0°C, performance of the battery is affected.
- Do not place sharp metal objects such as pins near the earpiece. The earpiece may attract these objects and hurt you when you are using the device.
- Before you clean or maintain the device, power off the device and disconnect it from the charger.
- Do not use any chemical detergent, powder, or other chemical agents (such as alcohol and benzene) to clean the device and the charger. Otherwise, parts of the device may be damaged or a fire can be caused. You can clean the device and the charger with a piece of damp and soft antistatic cloth.

- Do not dismantle the device or accessories. Otherwise, the warranty on the device and accessories is invalid and the manufacturer is not liable to pay for the damage.
- If the device screen is broken by colliding with hard objects, do not touch or try to remove the broken part. In this case, stop using the device immediately, and then contact an authorized service center in time.

Emergency Call

You can use your device for emergency calls in the service area. The connection, however, cannot be guaranteed in all conditions. You should not rely solely on the device for essential communications.

Certification Information (SAR)

This device meets guidelines for exposure to radio waves.

Your device is a low-power radio transmitter and receiver. As recommended by international guidelines, the device is designed not to exceed the limits for exposure to radio waves. These guidelines were developed by the independent scientific organization International Commission on Non-Ionizing Radiation Protection (ICNIRP) and include safety measures designed to ensure safety for all users, regardless of age and health.

The Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a device. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the device when being operated can be well below the value. This is because the device is designed to use the minimum power required to reach the network.

The SAR limit also adopted by Europe is 2.0 W/kg averaged over 10 grams of tissue. The highest SAR value for this device type when tested at the ear is 0.73 W/kg, and when properly worn on the body is 0.815 W/kg.

Disposal and Recycling Information



This symbol on the device (and any included batteries) indicates that they should not be disposed of as normal household

garbage. Do not dispose of your device or batteries as unsorted municipal waste. The device (and any batteries) should be handed over to a certified collection point for recycling or proper disposal at the end of their life.

For more detailed information about the recycling of the device or batteries, contact your local city office, the household waste disposal service, or the retail store where you purchased this device.

The disposal of this device is subject to the Waste from Electrical and Electronic Equipment (WEEE) directive of the European Union. The reason for separating WEEE and batteries from other waste is to minimize the potential environmental impacts on human health of any hazardous substances that may be present.

Reduction of Hazardous Substances

This device is compliant with the EU Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Regulation (Regulation No 1907/2006/EC of the European Parliament and of the Council) and the EU Restriction of Hazardous Substances (RoHS) Directive (Directive 2002/95/EC of the European Parliament and of the Council). For more information about the REACH compliance of the device, visit the Web site www.huaweidevice.com/certification. You are recommended to visit the Web site regularly for up-to-date information.

EU Regulatory Conformance

Hereby, Huawei Technologies Co., Ltd. declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

For the declaration of conformity, visit the Web site www.huaweidevice.com/certification.

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Note:

Observe the national local regulations in the location where the device is to be used. This device may be restricted for use in some or all member states of the European Union (EU).

Note:

This device may be operated in all member states of the EU.

France: Outdoor use limited to 10 mW e.i.r.p. within the band 2454-2483.5 MHz.

Italy: For private use, a general authorisation is required if WAS/ RLAN's are used outside own premises. For public use, a general authorisation is required.

Luxembourg: General authorisation required for network and service supply.

Norway: This subsection does not apply for the geographical area within a radius of 20 km from the centre of Ny-Ålesund.

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