

# User's Guide





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# What's In the Box?

Thank you for purchasing the MOTOROLABACKFLIP with MOTOBLUR

Take note of the components in the box, pictured on the right.



MOTOROLA Batterv **BACKFLIP** with

Cover MOTOBLUR



BN80 Batterv

Micro USB Data and Charger Cable

Caution: Before assembling, charging or using your phone for the first time, please read the Safety, Regulatory, & Legal *Information* provided with your phone. Once your phone is up and running, touch Menu 🔡 > Settings > About phone > Safety &

Regulatory to read the full information

# Your Phone



Note: Your phone might look a little different.

Most of what you need is in the touchscreen and three simple keys on the front: "Menu, Home, & Back" on page 6.

Open your phone to use the "BACKTRACK™ Pad" on page 5:



# **Device Setup**

# Assemble & Charge

1 Cover off





3 Battery in





5 Charge up



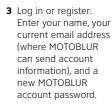


**Caution:** Please read the battery use and safety text in the *Safety, Regulatory & Legal* guide provided with your phone.

#### Start MOTOBLUR

When you first turn on your phone, you need to create or log into **your MOTOBLUR account**. MOTOBLUR brings together your contacts, email, messages, and status information from your other accounts. It then updates all of your accounts when you make changes. There's more about "Your MOTOBLUR Account" on page 13. Registration is secure and should only take a few minutes:

- **1** Press Power **0** on top of your phone to turn it on.
- 2 Select a language.





 To add accounts to MOTOBLUR, touch an account and enter the user name or email and password you set up on it.



5 After you sign in, touch Contacts, then touch Menu (1) More > Settings > Import from SIM card. Touch OK to import your SIM contacts.



#### Wi-Fi Connection

If you want to use a Wi-Fi network for even faster Internet access, touch Menu Po Settings > Wireless controls > Wi-Fi settings. Touch Wi-Fi to search for and connect to wireless networks. There's more in "Wi-Fi" on page 31.

**Tip:** You can access high-speed Internet at Wi-Fi speeds in over 20,000 AT&T Wi-Fi Hot Spots. Just turn on Wi-Fi and walk into an AT&T Hot Spot. To find Hot Spots, touch AT&T Wi-Fi Hot Spots.

#### Cool Content & More

Browse and download thousands of the coolest apps on the planet from Android. On top of that, you get a full HTML browser, so you can surf in style.

Your phone comes with a microSD memory card installed—you can load it up with photos, videos, and music from your computer using "USB Drag & Drop" on page 38.

**Note:** Do not remove your memory card while your phone is using it or writing files on it.

### Security

Your contacts are backed-up on MOTOBLUR, so don't worry. Even if you lose your phone, MOTOBLUR can help you find it or wipe it. When you get your next MOTOBLUR product, your stored info makes it a snap to set up with just a username and password.

Of course it doesn't stop there. There are plenty of ways to protect your phone and your information, in "Security" on page 42.

# Touchscreen & Keys

# Touchscreen Tips

Here are some tips on how to navigate around your phone.

#### Touch

To choose an icon or option, *Touch* it. Try it: In the home screen, touch



# Touch & Hold

To open special options, touch and hold an icon or other item. Try it: In the home screen, touch

**Contacts**, then touch and hold a contact to open options.



#### Drag

To scroll through a list or move slowly, *drag* across the touchscreen. Try it: In the home screen, touch

Contacts, then drag

your **Contacts** list up or down.

**Tip:** When you drag or flick a list, a *scroll bar* appears on the right. Drag the scroll bar to move the list to a letter A - Z.



#### Flick

To scroll through a list or move quickly, *flick* across the touchscreen (drag quickly and release).

**Tip:** When you flick a long list, touch the screen to stop it from scrolling.

#### BACKTRACK™ Pad

You can also open your phone, then flick and touch the square touch pad on the back of the display too!



Tip: To turn off this touch pad, touch Menu 🔡 > Settings > Display & security > BACKTRACK.

# **Key Tips**

#### Menu, Home, & Back

Touch Menu 🔡 to open menu options in your home screen, lists, and other places.

Touch Home to close any menu or app and return to the home



screen. Touch and hold Home to show the last few apps you used, then touch an app to open it. In the home screen, touch Home to open or close the app menu.

Touch Back (2) to go to the previous screen.

# Sleep & Wake Up

To save your battery, prevent accidental touches, or when you want to wipe smudges off your touchscreen, put the touchscreen to sleep by pressing Power ①. To wake up the touchscreen, just press Power ② again, or open the phone.



To change how long your phone waits before the screen goes to sleep automatically, touch Menu  $\fbox{$\stackrel{\blacksquare}{\blacksquare}$}$  > **Settings** 

> Display & security > Screen timeout.

**Tip:** To make the screen lock when it goes to sleep, use "Screen Lock" on page 43.

#### Power Key Menu

Press and hold Power ① to open the power key menu, where you can turn off the phone (Power off), or turn off features (Airplane mode, Bluetooth, Wi-Fi, or GPS).

### Adjust Volume

Press the volume keys to change the ring volume (in the home screen), or the earpiece volume (during a call).



# Spin the Screen

The touchscreen can spin to stay right-side up when you rotate your phone:

Find it: Menu 😁 > Settings > Display & security > Orientation

# Home Screen

#### Ouick Start: Home Screen

The *home screen* gives you all your latest information in one place. It's what you see when you turn on the phone or touch Home (a) from a menu.



# Use & Change Your Home Screen

On your home screen, *shortcuts* are icons that open your favorite apps, Web bookmarks, contacts, mail

labels, or music playlists. *Widgets* show you news, weather, messages, and other updates.

Flick the home screen left or right to open other *panels* of shortcuts and widgets.

#### Home Screen Tips

• To **open** something, touch it. Touch Home **a** to return to the home screen.

To **change** a widget's settings, open it and then touch Menu  $\blacksquare$  > **Setup**.

You can find details about the settings for **Happenings** ("Add Accounts" on page 14), **Messages** ("Set Up Email" on page 18), **Music** ("Music" on page 34), **Social Status** ("Update Your Status" on page 13), or **News** or **Weather** ("Set Up Widgets" on page 22).

- To add something to the screen, touch and hold an empty spot until the home screen menu opens. From there, you can add shortcuts, widgets, or folders, or change your wallpaper.
- To move or delete something, touch and hold it until you feel a vibration, then drag it to another spot, another panel, or the trash at the bottom of the screen.

#### Phone Status & Notifications

At the top of the screen, icons on the left notify you about new messages or events (flick the bar down for details). Icons on the right tell you about phone status:

*	Bluetooth® active	Tall	network (full signal)
9	GPS active		network (roaming)
((()	Wi-Fi active	G	GPRS (fast data)
•	downloading	Е	EDGE (faster data)
¥	vibrate	3G	3G (fastest data)
•	silent	<b>+</b>	flight mode
<b>*</b>	mute call	5	battery (charging)
-	speakerphone active		battery (full charge)
<b>(3)</b>	alarm set	Ф	Google™ sync active

**Tip:** To see today's date, touch and hold the status indicators.

#### Search

To search, use a Search widget (if you have one on your home screen), or open your phone and press Search  $\bigcirc$ 

**Tip:** In your app menu or **Contacts**, you can open your phone (or touch and hold Menu 🔠 to open a display keypad), then type an entry name to find it.

# Table Top Mode

When you plug in the charger and open your phone partway, the display stays on to show you a bedside alarm clock!



You can touch icons to open weather, pictures, alarms, or brightness settings. To go back to the clock, flick down the status bar and touch **Return to clock mode**.

# App Menu

# Quick Start: App Menu

The app menu shows you all of your applications. To open it from the home screen, touch . To close it, touch again.



**Tip:** To find an app in the app menu, open your phone (or touch and hold Menu 🔛 to open a display keypad). then type the app name.

# Recent Apps

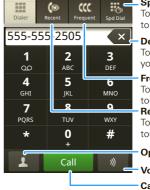
Touch and hold Home (a) to see the last few apps you used, then touch the app you want. Touch Home [a] to return to the home screen.

# Calls

#### **Quick Start: Calls**

**Dialing Options** 





# Speed Dial List

Touch, then touch to add or edit

#### Delete

Touch to delete a digit you entered.

### Frequent Call List

Touch to open, then touch an entry to call. Recent Calls

### Touch to open, then touch an entry to call.

**Open Your Contacts** 

# Voice Dial

#### Call

Enter a phone number and touch here to call it

#### In-call Options



During a call, touch Menu 🔡 to choose **Hold, New call**, or **Use Bluetooth**. When the touchscreen goes dark, you can press Power 💽, volume, or Camera 🔼 to wake it up.

**Tip:** You can touch Home a or Back to hide the active call display. To reopen it, touch Dialer.

### Make & Answer Calls

To make a call, touch **Dialer**, enter a number, then touch **Call**.

**Tip:** To enter the international dialing code, touch and hold . To add a pause or wait after numbers, press Menu .

To answer a call, drag **Answer** to the right (when your phone is unlocked, **Answer** is just a touch button).



#### **End Calls**

Touch End call.

**Note:** When you hold your phone to your ear, the display goes dark to avoid accidental touches. When



you move your phone away from your ear, the display lights up again.

**Tip:** You can touch Home a or Back to hide the active call display. To reopen it, touch Dialer.

#### Voicemail

When you have a new voicemail,  $^{\Omega}$  shows at the top of your screen. To hear the voicemail, touch  $^{\square}$  Dialer, then touch and hold  $^{\square}$ .

If you need to change your voicemail number, in the home screen touch Menu ( > Settings > Call settings > Voicemail.

#### Speed Dial

# Find it: Dialer > Spd Dial

- To call a number, touch it.
- To add, edit, or clear entries, touch Menu

#### Voice Dial

Find it: Dialer >

Say a number, or a name from vour **Contacts**.



#### Handsfree

**Note:** Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

#### During a call:

- To use the speakerphone, touch **Speaker**.
- To use a Bluetooth® device, touch Menu Bluetooth.

#### Mute & Hold

During a call:

- To mute the current call, touch Mute.
- To put a call on hold, touch Menu 🔡 > **Hold**.

# Enter Numbers During a Call

To enter numbers during a call, touch and then touch the dial pad.



#### Recent Calls

# Find it: Dialer > Recent

- To call a number, touch it.
- To send a text message, create a contact, view a contact, add the call to speed dial, or other options, touch and hold an entry.
- To filter the list, touch the view name (like All calls) at the top.
- To clear the list, touch Menu 🔠.

# Frequent Calls

# Find it: Dialer > Frequent

- To call a number, touch it.
- To send a text message, view a contact, add the call to speed dial, or other options, touch and hold an entry.

### Conference Calls

To start a conference call, call the first number. After they answer, touch Menu (\*\*) > **New call** and call the next number. When the next number answers, touch Menu (\*\*) > **Join**.

#### Your Phone Number

Find it: Menu 📆 > Settings > About phone > Status > Phone number

#### Your Caller ID

To hide your number from the people you call, touch Menu 🔠 > Settings > Call settings > Additional call settings > Caller ID.

# Call Forwarding & Waiting

You can forward calls all the time, or only when your phone is busy, unanswered, or unreachable (not on the network):

Find it: Menu 📆 > Settings > Call settings > Call forwarding

When you're on a call and a second call comes in, **Call waiting** lets you answer it by touching **Answer**. You can turn off **Call waiting**, to send second calls straight to your voicemail:

Find it: Menu > Settings > Call settings > Additional call settings > Call waiting

# **Restrict Outgoing Calls**

To restrict your phone so that it can only dial a few numbers:

Find it: Menu 📳 > Settings > Call settings > Fixed dialing number

- · To turn fixed dialing on, touch FDN disabled.
- To add or delete the allowed numbers, touch Manage FDN list.

#### ApoM YTT

Your phone can use an optional teletypewriter (TTY) device, for people who are hard of hearing or have a speech impairment.

- Plug the TTY device into the phone's headset connector.
- 2 Touch Menu 📆 > Settings > Call settings > TTY Support and choose a TTY setting.

# **Emergency Calls**

**Note:** Your service provider programs one or more emergency phone numbers (such as 911 or 112) that you can call under any circumstances, even when your phone is locked. Emergency numbers vary by country. Your pre-programmed emergency number(s) may not work in all locations, and sometimes an emergency call

cannot be placed due to network, environmental, or interference issues.

- **1** Touch **C Dialer** (if your phone is locked, touch **Emergency Call**).
- 2 Enter the emergency number.
- 3 Touch Call to call the emergency number.

**Note:** Your mobile device can use AGPS satellite signals to help emergency services find you (see the important legal and safety information packaged with your phone).

# Social networking

#### Your MOTOBLUR Account

The first time you turned on your phone, you registered for a MOTOBLUR account that manages your messages, contacts, and more ("Start MOTOBLUR" on page 3). You can log into this account from a computer to upload contacts, reset your password, get help, or even locate your phone: <a href="https://www.motorola.com/mymotoblur">www.motorola.com/mymotoblur</a>

#### What is MOTORIUR?

Only MOTOBLUR syncs contacts, posts, feeds, messages, e-mails, photos and much more—from sources like Facebook, Twitter, MySpace, your work e-mail, Picasa,



Photobucket—and automatically serves it up just the way you want it. No opening and closing apps and menus, it's all front and center on your home screen and integrated throughout the entire phone so you can communicate anyway you like.

# **Update Your Status**

After you add a social networking account, you can update and see your current status in a **Social Status** widget on your home screen.

To update your status, just touch your **Social Status** widget and enter text. If you have more than one

account, you can use the pull-down menu to limit which accounts are updated. If you don't see a **Social Status** widget, flick your home screen left or right to check all panels.

To add a Social Status widget:

- 1 Touch and hold an empty spot on your home screen to open the Add to Home screen menu.
- 2 Touch Widgets > Social Status. The widget appears in the empty spot and will show your status the next time your phone updates from the network.

#### Add Accounts

You can add your **Facebook**, **MySpace**, **Twitter**, or other accounts to your phone. If you don't have accounts, you can visit their Web sites to set them up.

Find it: Saccount Settings > Add account

To sign into your account, use the user name or email and password that you set up on that account (the same as on your computer).

When you sign into social networking accounts, you'll see your friends and contacts in your **Contacts** list, and your status and updates can appear in **Social Status** and **Happenings** widgets.

**Twitter and MySpace messages** will always appear as "read" on your phone, but your phone notifies you when

you receive a new message. MySpace marks your messages as "read" online.

For email accounts, see "Set Up Email" on page 18.

**Tip:** To download updates faster, use "Wi-Fi" on page 31.

# View Account Updates & Features

After you add a social networking account, you can see and respond to friends' updates with the **Happenings** widget on your home screen. If you don't see one, set one up in "Widgets" on page 22.

When you touch the **Happenings** widget to open an update, you can touch on the social network's icon to open its Web site.

**Note:** Your network or other factors might affect the speed of widget updates.

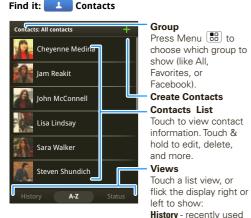
# Edit & Delete Accounts

Find it: Strings > Maccount Settings

Touch and hold an account, then touch **Open account** to edit it, or touch **Remove account** to remove it (along with its contacts and messages).

# Contacts

# **Quick Start: Contacts**



**Tip:** No need for a search box; just start typing a name! When you flick or drag this list, a scroll bar appears on the right. Drag the scroll bar to move the list faster.

A-Z - list without status

Status - list with status

# Import Contacts from Your SIM

**Note:** You might have already done this during "Start MOTOBLUR" on page 3.

If you need to import the contacts from your SIM card, touch Contacts, then touch Menu SIM card.



Call, Text, or Email Contacts
Find it: Contacts

For **Call**, **Send Text Message**, **Email**, **View contact**, or other options, touch and hold the contact.

### View & Use Contacts

With a MOTOROLA **BACKFLIP** with MOTOBLUR, you'll know what everybody's up to and when. Every time you pick up a call, check a message, or look up a friend's contact info, sure, you'll see their name and number, but you'll see their social network status and smiling face, too

Find it: Contacts

 To filter the contacts by group (All, Facebook, and so on) touch the filter name at the top. **Tip:** To change which account provides the pictures for your **Contacts**, from the home screen touch **Account Settings** > Menu **B** > **Picture Source**.

- To change the list view, touch History (recently used),
   A-Z (list without status), or Status (list with status) at the bottom.
- To find a contact, just type the name.

Touch a contact to open their details. To start a call or message, just touch their phone number or other info. You can touch **History, Info**, or **Happenings** at the bottom of the screen to see more.

#### Edit or Delete Contacts

Find it: Contacts

Touch the contact, then touch Menu 🔠 > Edit or Delete. You can set a ringer, address, and other details that will be saved on your phone and your MOTOBLUR account.

Where are contacts edited or deleted? Your phone edits the contacts in its memory, and also updates your MOTOBLUR account. Your changes won't affect your SIM card.

#### Link Contacts

You might have two **Contacts** for the same person, maybe a Facebook friend who is also stored on your

SIM card, or one friend with two email addresses. To combine these two contacts:

Find it: Contacts

Touch a contact to open it, then touch Menu ( B) > Link contact and touch the second entry. Your MOTOBLUR account remembers this connection.

#### Create Contacts

Find it: Contacts > Menu > Add contact Enter contact details, then touch Menu > Save.

# Save recent calls as contacts

Find it: Dialer > Recent

Touch and hold a call to open the menu where you can select **Add to contacts**.

# Synchronize Contacts

When you change one of your **Contacts**, your phone automatically updates your

MOTOBLUR account online. Also, your phone updates your **Contacts** and MOTOBLUR account whenever you change a friend in your social networking accounts.



So, you don't have to do anything to synchronize your **Contacts** with your other accounts! MOTOBLUR takes care of it for you.

**Tip:** Your phone works best if you have fewer than 2,000 **Contacts**.

# My Details

Find it: Contacts > Menu 📳 > View my details

To edit details, touch them.

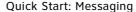
# Groups

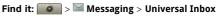
You can put your **Contacts** into groups that you create (like "friends," "family," or "work"). Then, you can find contacts faster by showing one group at a time.

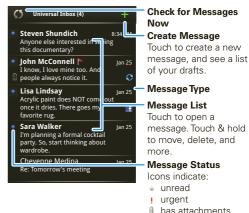
To create a group in your **Contacts**, touch Menu 📳 > **Add group**. Enter a group name, then touch **Add** to add members.

To show only one group in your **Contacts**, touch **Contacts** at the top of your screen and choose the group name.

# Messaging







**Tip:** To check for new messages, touch (3). To see other messages in your inbox, flick or drag up.

Note: Please don't text and drive.

# Read & Reply to Messages

Every text, email, friend-feed, wall post, and bulletin is automatically delivered to you, ready for your immediate reply with the keypad. The best part is you don't have to dig through any apps, screens or menus—every message streams right to the phone, viewable exactly the way you want.

Find it: See See Messaging > Universal Inbox

**Note: Universal Inbox** shows all of your messages together—text, email, and social networking messages. To show only one type of message, touch a message account type instead of **Universal Inbox**.

- · To open a message, touch it.
- To respond to a message, just open it and enter your response in the text box at the bottom.

To forward a text message, touch and hold a message in the conversation, then touch **Forward message**.

For email, touch to choose a reply or forward option.



 To open options, touch and hold a message.

Tip: Try the Messages widget in "Widgets" on page 22.

#### Create Messages





Choose a message type. Then, enter the recipient and message. In text messages and emails, touch Menu for options like **Insert...** or **Attach Files**.

#### Send & Receive Attachments

To send a file in a message, open a new message and touch Menu ( R) > Insert... or Attach Files.

When you receive a message with an attachment, open the message and touch the file name to download it. Then, touch the name again to open it. Some file formats can be converted to HTML for faster viewing, and your phone will show a button that says **Get HTML version**.

**Tip:** To send and receive large attachments faster, use a Wi-Fi connection, in "Wi-Fi" on page 31.

# Set Up Email

To add email accounts, touch > Account Settings > Add account.

 Corporate Sync is for work email accounts on a Microsoft® Exchange Server. Enter your username (username@company.com), password, email address, and server details (server address is the same URL you use to access your company's email using the Web on your computer). Contact your business IT department for server details.

**Tip:** You might need to enter your domain name with your user name (like *domain/username*).

**Note:** Some work accounts might require you to add a password lock to your phone, for security.

• Email is for most personal email accounts.

To sign into your account, use the user name or email and password that you set up on that account (the same as on your computer). For account details, contact the account provider.

When you sign into your account, you may see your friends and contacts in your **Contacts** list.

- Manage accounts to change your user name or password (or server settings, for email).
- Edit Universal Inbox to choose which accounts show messages in the Universal Inbox.
- Messaging Settings to set the notification for each account type (along with other preferences, for email).

To get Gmail™ in your Messages widget and Universal Inbox, you'll need to add it as an Email account:
Touch Messaging Settings > Add account > Email and

**Tip:** For social network accounts, see "Add Accounts" on page 14.

# **Instant Messages**

To send and receive instant messages, you can use the  ${\bf IM}$  app, Google Talk $^{\rm m}$ , another instant messaging app, or your browser.

Find it: S > M IM

- To use Google Talk, touch Some Sough Sou
- You can also use your Web browser. Open your phone, press Search and on the keypad, and enter your IM provider's Web site. Once you're there, follow the link to sign in.

**Note:** Your IM options will depend on your IM provider. To browse instant messaging apps from your computer, go to <a href="www.android.com/market">www.android.com/market</a>.

# Text entry

# **Typing Tips**

With the keypad open:

Enter one capital letter	Press Shift <b>→</b>
Use <b>caps lock</b> , until you press Shift 🚺 again	Press Shift 🚺 twice
Enter <b>alternate</b> characters in the corners of keys	Press Alternate ALT
Enter <b>several alternate</b> characters, until you press Alternate (ALT) again	Press Alternate ALT twice
Enter symbols	Press Symbols SYM
Select text (Scroll '�' left/right), or <b>skip</b> pages (Scroll '�' up/down)	Press Shift + Scroll ❖
Cut selected text	Touch Menu 🔠 > <b>X</b>
Copy selected text	Touch Menu 🔠 > C
Paste cut or copied text	Touch Menu 🔠 > <b>V</b>
<b>Delete</b> a character (hold to delete more)	Press Delete 💌
Delete the current line	Press Alternate ALT+ Delete 💌

<b>Jump</b> to the beginning/end of a line	Press Alternate ALT+ Scroll ••
Start a <b>new line</b> (email or	Press Return 🚽
social networking) or <b>send</b>	
the message (text messages)	

To change your text entry settings and see the dictionary of terms you've used, from the home screen, touch Menu ( B) > Settings > Locale & text.

# Touchscreen Keypad

When your phone is closed, you can open a display keypad by touching a text field, or touching and holding Menu 📳. To close the keypad, touch Back ᠫ



### Symbols/Numbers

Touch to open a keypad for symbols and numbers.

#### Format Text in Fmails

When you create an email, you can format your message. To select text for formatting, press and hold Shift  $\boxed{\hat{\mathbf{Y}}}$ , then press Scroll  $\mathbf{\hat{\mathbf{Y}}}$ .



Bold, Italic, or Underline

Bullet Smiley Font

# Text Entry Settings

When you use the touchscreen keypad, your phone suggests words from your dictionary and chosen language. Your phone also automatically enters apostrophes in some words, like "dont."

Find it: Menu 😬 > Settings > Locale & text

• To edit your dictionary, touch **User dictionary**.

- To change the language and the style for your touchscreen keypad, touch Select locale.
- To change the sounds, corrections, and other settings for your touchscreen keypad, touch Android keyboard.
- To change the automatic correction settings for your full keypad, touch **Device keyboard**.

# Personalize

# Widgets

#### Create Widgets

- 1 Find an empty spot on your home screen where you want to add a widget. You can flick left or right to open other panels on your home screen.
- 2 Touch and hold the empty spot until you see the Add to Home screen menu.
- 3 Touch Widgets.
- **4** Touch the type of widget. If necessary, enter the widget settings.

### Set Up Widgets

You can customize some widgets. Touch a widget to open it, then touch Menu

- Happenings: Update your status, choose which accounts appear in this widget, or manage your accounts (the same as "Add Accounts" on page 14).
- Messages: Change the widget name or choose how long it shows new messages. To add email accounts, "Set Up Email" on page 18.
- Music: Set this widget to an artist, album, song, playlist, or just touch Menu > Party shuffle. There's more about "Music" on page 34.

- News: Change the widget name, choose how long it shows new stories, or choose a news source. To choose a source, touch , then choose preset
   Bundles or Channels, or choose Custom to enter a URL for a Webpage or an RSS feed.
- Weather: Change temperature units or add locations.
   To add locations, touch , enter a city, and touch
   Search. When you open the weather widget, flick left to see other locations you added.

**Note:** Some apps have custom widget types that you can add and set up after you install the app.

# Ringtones

To change your ringtone and notifications, touch Menu ( ) > Settings > Sound & ringtones.

To set vibrate for messages, touch > Messaging > Menu ( ) > Messaging Settings > Text Messaging, Email, or Social Messaging.

To download ringtones, press Menu  $\stackrel{\blacksquare}{\boxminus}$  > **App Center**.

Tip: To use a song as a ringtone, touch > AT&T Music > Music Player, touch and hold the song name, then touch Use as phone ringtone.

#### Sounds

То	
set volume for media and videos	Menu 📆 > Settings > Sound & ringtones > Media volume
hear tones when you dial numbers	Menu 📆 > Settings > Sound & ringtones > Audible touch tones
hear sounds when you select screen items	Menu 📆 > Settings > Sound & ringtones > Audible selection

# Display

Find it: Menu 🔛 > Settings > Display & security

You can set Brightness, Orientation, Animation, and more

#### **Ouick Launch Shortcuts**

To use a quick launch shortcut, press Search  $\boxed{\mathbf{Q}}$  and the assigned key, like Search (Q) and B to launch the browser.

# Date & Time

Set date, time, time zone, and formats:

Find it: Menu 🔠 > Settings > Date & time

# Language & Region

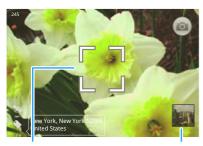
Set your menu language and region:

Find it: Menu > Settings > Locale & text > Select locale

# Photos & Videos

#### **Photos**

**Find it:** Press the Camera **D** button.



Autofocus Box

Touch the thumbnail to open your last photo.

To turn on **Flash**, or open the **Gallery**, **Camcorder**, or **Settings**, touch Menu  $\begin{bmatrix} \bullet \bullet \\ \bullet \bullet \end{bmatrix}$ .

To take a photo, touch the camera icon or press the Camera  $\bigcirc$  button again.

Photos are stored on your microSD memory card. After you take a photo, touch the thumbnail:

• To see all your photos, touch Gallery.

- To set the photo as a wallpaper, contact photo, or social network profile photo, touch Set as.
- To send the photo in a message or post it online, touch Share. For more info on sharing your photos, see "Share Your Photo Gallery" on page 25.
- To delete the photo and return to the viewfinder, touch Delete.

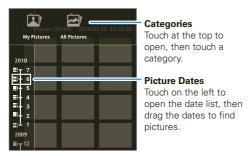
#### **Photo Options**

In the viewfinder, touch Menu  ${\tiny \begin{array}{c} \bullet \bullet \\ \bullet \bullet \end{array}} >$  Settings to open the camera menu:

options	
Store location in pictures	Save the details of where the photo was taken.
Picture Resolution	Set the resolution of your photo.
Color Effects	Choose your color settings, like <b>None, Negative</b> , or <b>B/W</b> .
Reset Settings	Undo all of your camera setting changes.
Advanced settings	Set the <b>Picture Quality</b> of your photo, or choose your <b>White Balance</b> light settings, like <b>Auto</b> , <b>Daylight</b> , or <b>Cloudy</b>

#### View Your Photos





#### Play a Slideshow

Touch > \subseteq Picture Gallery, touch a picture, then touch to start a slideshow. To stop the slideshow, touch the display. To return to the gallery, touch Back \subseteq .

### Share Your Photo Gallery

Find it: S > Ticture Gallery

To send your photo in a message or post it online:

1 Touch and hold a photo, then touch Share.

2 Choose how you want to share—like **Email**, **MySpace**, **Social sharing** or **Text Messaging**.

**Tip:** With **Social sharing**, you can post a photo to more than one social network at the same time.

#### Manage Your Photos

Find it: Picture Gallery

Touch and hold a photo, then:

- To delete the photo, touch **Delete**.
- To set the photo as a contact picture, social network profile picture, or wallpaper, touch Set as.
- To open file details, touch Picture Info.

**Tip:** To copy photos to/from a computer, go to "USB Drag & Drop" on page 38.

#### **Edit Your Photos**

To crop a photo, touch the crop tool, stretch and drag the crop square to the image you want, then touch the crop save icon.

#### Videos

Find it: Samcorder



Touch the thumbnail to open your last recording.

Before you record a video to send in a message, set the video quality to **Low (for MMS messages)**: Touch Menu (B) > **Settings** > **Video quality**.

**To record** the video, press Camera ①. To stop the video recording, press Camera ② again.

After you record a video, touch the thumbnail:

- To see all your videos, touch Gallery.
- To play the video, touch Play.

- To send the video in a message or post it online, touch Share. For more info on sharing your photos, see "Share Your Video Gallery" on page 26.
- To delete the video, touch Delete.

Play Your Videos

Find it: > Video Gallery > video



Progress Bar Video Controls

Share Your Video Gallery

Find it: Simple > All Video Gallery

To send your video in a message or post online:

- 1 Touch & hold a video, then touch Share.
- 2 Choose how you want to share—like Text Messaging, Facebook or MySpace.

#### Manage Your Videos

Find it: Simple > All Video Gallery

To delete a video, touch and hold a video, then touch **Delete**.

# Web

# Quick Start: Browser

Find it: S > S Browser



To **enter a Web page address** in the browser, just open your phone and type. In your home screen, open your phone, press Search  $\bigcirc$ , then type.

Web

#### Connect

Your phone uses the mobile phone network (over the air) to automatically connect to the Web.

**Note:** Your service provider may charge to surf the Web or download data.

To use a wireless network, touch Menu 📳 > Settings > Wireless controls. Touch Wi-Fi to turn it on, then touch Wi-Fi settings to search for nearby wireless networks. Touch a network to connect. There's more in "Wi-Fi" on page 31.

# Web Touchscreen Tips

### Zoom & Magnify

In Web pages, when you scroll (drag or flick), zoom icons appear at the bottom of your screen.



#### Select Links

When you touch a link, your phone outlines it. If you touch and hold the link, your



phone shows options, like **Open in new window** or **Bookmark link** 

## **Browser Options**

Touch Menu 📆 to see browser options:

options	
Go	Enter the Web address (URL) you want.
	<b>Tip:</b> Some sites are optimized for mobile phones, and they use an "m" in the URL instead of "www" (like <u>m.youtube.com</u> ).
Exit	Close the browser.
Search	Enter text to find.
Bookmarks	Shows a list of your bookmarks. Touch <b>Add bookmark</b> to add the current page to your list.
New window	Opens a new window.
Refresh	Reloads the current page.

options	
More	Shows browser options, like Find on page, Select text, Page info, Share page, Downloads, and Settings.

# **Download Apps**

**Note:** All apps downloaded are stored in your phone memory.

To download apps:

- 1 If you want to download apps from any Web page, touch Menu ( SO) > Settings > Applications > Unknown sources.
- 2 To launch the browser, touch > Browser.
- 3 Find the app you want to download and touch the download link.

### Manage Your Downloads

To clear your download history, touch Menu 🔡 > Clear list. To cancel, touch Menu 🔡 > Cancel all downloads.

### AT&T Features & Services

**Note:** To use AT&T services, you need to turn off "Wi-Fi" on page 31.

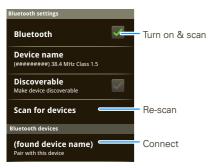
- Instant Messaging (IM)—Send IMs to your buddy list using your favorite service.
- AT&T Music—Get the ultimate on-the-go music experience.
- MusicID—Ever want to know what song you're hearing? Now you can with MusicID from AT&T.
- Mobile Video—Watch news, sports, weather, and entertainment video clips.
- MobiTV—Transform your phone into a wireless TV.
- Mobile Banking—Check your account balances, securely transfer funds between eligible accounts, view and pay bills. To find out if your bank supports Mobile Banking, visit att.com/mobilebanking, or contact your financial institution.

For information on setting up or using these services, visit <a href="att.com/Tutorials">att.com/Tutorials</a>. To add these services, contact your local AT&T store or call 1-800-331-0500:

# Bluetooth® Wireless

### **Quick Start: Bluetooth Wireless**

Find it: Menu 🔠 > Settings > Wireless controls > Bluetooth settings



## Turn Bluetooth Power On or Off

Find it: Press and hold Power > Bluetooth

**Note:** To extend battery life, turn Bluetooth power off when not in use.

#### Connect New Devices

**Note:** This feature requires an optional accessory.

To connect with a new device, you need to pair with it. You only need to do this once for each device—to connect again, just turn on the device.

**1** Make sure the device you are pairing with is in discoverable mode.

**Note:** Refer to the guide that came with the device for details.

- 2 Touch Menu ? > Settings > Wireless controls > Bluetooth settings.
- **3** Touch **Bluetooth** to turn on and scan. If Bluetooth power is already on, touch **Scan for devices**.
- 4 Touch a device to connect.
- 5 If necessary, touch OK, or enter the device passkey (like 0000) to connect to the device. When the device is connected, the Bluetooth indicator (§) appears in the status bar.

**Note:** Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

#### Reconnect Devices

To automatically reconnect your phone with a paired device, simply turn on the device.

To manually reconnect your phone with a paired device, touch the device name in the **Bluetooth devices** list.

#### **Disconnect Devices**

To manually disconnect your phone from a paired device, touch the device name in the devices list, then touch Menu  $\boxed{\blacksquare}$  > **Disconnect**.

To automatically disconnect your phone from a paired device, simply turn off the device.

# **Edit Properties**

Touch Menu 📆 > Settings > Wireless controls > Bluetooth settings > Device name. Enter a name and touch OK

# Wi-Fi

#### Quick Start: Wi-Fi

Find it: Menu 🔐 > Settings > Wireless controls > Wi-Fi settings

Use a wireless network for fast Internet access and to download data.



#### Turn Wi-Fi On or Off

Find it: Press and hold Power > Wi-Fi

**Note:** To extend battery life, turn off Wi-Fi power when not in use. To use AT&T services, you need to turn off Wi-Fi.

#### Wi-Fi Search & Connect

#### Connect to AT&T Hot Spots

Access high speed Internet at Wi-Fi speeds in over 20,000 AT&T Wi-Fi Hot Spots. AT&T Wi-Fi Hot Spots is easy to use. Just follow these easy steps:

**Shortcut:** From the home screen, open your phone and press Search  $\bigcirc$ , then type a Web site address..

AT&T services cannot be accessed over Wi-Fi when Hot Spot is engaged. You must be disconnected from Wi-Fi Hot Spot. To turn off Wi-Fi, press and hold Power ① > Wi-Fi.

AT&T Hot Spot Locator: To find Hot Spots, touch > AT&T Wi-Fi Hot Spots, or visit www.attwifi.com and select "Find a Hotspot."

#### Connect to Standard Wi-Fi Networks

To find all networks in your range:

- 1 Touch Menu ? > Settings > Wireless controls > Wi-Fi settings.

**Tip:** To see your phone's MAC address or other Wi-Fi details, touch Menu [ - ] > **Advanced**.

- 3 Touch a network to connect.
- 4 If necessary, enter Network SSID, Security, and Wireless password, and touch Connect. When your phone is connected to the network, the wireless indicator appears in the status bar.

**Tip:** When you are in range and Wi-Fi is on, you will automatically reconnect to available networks you've connected to before.

# Location Apps (GPS)

# AT&T Navigator

**AT&T Navigator**, with GPS-enabled directions, gives you turn-by-turn voice and on-screen driving directions, navigates around traffic congestion with automatic re-routing. Plus you can locate and navigate to restaurants, Wi-Fi hotspots, and more, from more than 10 million business listings.

**Note:** AT&T Navigator performs best with a vehicle adaptor and an antenna mounted on a window without heavy UV sun protection.

# Find it: S > S AT&T Navigator

- 1 Enter your (mobile) phone number, name, and AT&T Navigator PIN, then touch Login.
  - You received your AT&T Navigator PIN in a text message when you activated your subscription. To activate a subscription, visit <a href="https://dx.doi.org/navigator.2007/">dx.doi.org/dx.d
- 2 After you log in, touch **Drive To**.
- 3 Touch Address, then touch Type It.
- **4** Enter the address for your destination. AT&T Navigator validates the address and generates your route.

For details about AT&T Navigator, contact AT&T or visit

www.wireless.att.com/source/uconnect/navigator/

### AT&T Maps

Where am I? What's around here? Don't worry—let AT&T Maps help you explore your surroundings and find what you're looking for.





### Zoom

Drag or flick to scroll.
Touch to show zoom.

Press 18 to open a menu where you can search, get directions, find your location, and more.

# Apps for all

### Android Market™

Get all the fun games and cool apps you want! Android Market provides access to applications developed by developers worldwide, so you can find the app you want. If you need help or have questions about Android Market, touch Menu

Find it: S > S Market

Scroll to and touch the app you want to install. Then, touch **Install** (if app is free) or **Buy**.

To manage and restore apps, touch Menu Selfons > Settings > Applications > Manage applications. Touch an app in the list, then touch Uninstall (for apps you downloaded), Clear cache, or other options.

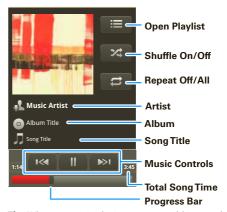
To reinstall any downloaded items, or load your apps on a new device, touch Market > My downloads. Previously installed apps are listed and available for download

# Music

#### **Ouick Start: Music**

Touch, touch, play—instant music. Just open your music library, then select what you want to play.

Find it: S > J AT&T Music > Music Player then choose a song



**Tip:** When a song is playing, you can add it to a playlist by touching Menu \[ \begin{align\*} \ext{-8} \ext{-8} \] > **Add to playlist**.

## Set Up Music

#### Things You Need

To put music on your computer and then load it on your phone, you need a:

- Microsoft® Windows® PC, or Apple® Macintosh®.
- USB data cable, to connect your phone and computer.
- microSD memory card in your phone, to store music (up to 32 GB).

Note: To make sure your memory card is installed, go to "Assemble & Charge" on page 3. To see the available memory on your memory card, touch Menu B> Settings > SD card & storage.

#### File Formats You Can Play

Your phone can play MP3, M4A, AAC, ACC+, MIDI, WAV, and OGG Vorbis files.

**Note:** Your phone does not support DRM protected files.

#### Headphones You Can Use

You can go wireless with Bluetooth® stereo headphones or speakers (see "Bluetooth® Wireless" on page 30).

#### Get Music

#### Rip a CD

Not literally. If you're new to digital music transfer, this means transferring music from a music CD to your computer.

To rip a music CD on your computer, you can use Microsoft® Windows® Media Player. You can download Windows Media Player from <a href="https://www.microsoft.com">www.microsoft.com</a>.

- **1** On your computer, open Windows Media Player.
- **2** Insert a music CD into the computer's CD ROM drive.

**Note:** Make sure you change the format to MP3 in "Tools > Options > Rip Music (tab) > Format MP3".

- **3** In the Windows Media Player window, click on the "Rip" tab.
- **4** Highlight the songs you want to import, and click "Start Rip".

The songs are imported to the Windows Media Player Library.

#### Transfer Using Windows® Media Player

Transfer music files from a computer to your memory card.

**Note:** Copyright—do you have the right? Always follow the rules (see the important legal and safety information packaged with your phone).

With a memory card inserted, and your phone showing the home screen, connect a Motorola micro USB data cable from your phone's micro USB port to a USB port on your computer. Your phone should show in the status bar.

**Note:** Your phone supports Microsoft® Windows® XP, Windows Vista®, and Apple® Macintosh®. Other operating systems may not be compatible.

- 2 Your phone shows a USB connection dialog. Touch USB drive. You can't use the files on your memory card while it is connected.
- 3 On your computer, open Windows Media Player.
- **4** On the "Sync" tab, select "More Options". Under "Device", select your phone.
- 5 Select "Properties", check the "Create folder hierarchy on device" box, and click "OK".
- **6** Drag your music files over to the "Sync List" and touch "Start Sync".

#### Transfer Using USB

Transfer music files from a computer to your memory card.

 With a memory card inserted, and your phone showing the home screen, connect a Motorola micro USB data cable from your phone's micro USB port to a USB port on your computer. Your phone should show in the status bar.

**Note:** Your phone supports Microsoft® Windows® XP, Windows Vista®, and Apple® Macintosh®. Other operating systems may not be compatible.

- 2 Your phone shows a USB connection dialog. Touch USB drive. You can't use the files on your memory card while it is connected.
- **3** Find "Removable Device" (your memory card) in the "My Computer" window.
- **4** Drag and drop your music to a folder on your memory card.

**Tip:** To help manage your music, create a "Music" folder on your memory card.

**5** When you're done, use the "Safely Remove Hardware" feature to finish.

## Play Music

#### Music Library

Open your music library, then select what you want to play.

## Find it: AT&T Music > Music Player

Your music is stored by artists, albums, songs, and playlists. Touch a category, then touch the song or playlist you want to play. Touch Menu (R) > Party

**shuffle** to randomly play all your songs, or touch **Search** to look for a song.

#### Music Player

Just touch a song or playlist to get going.

#### Music Player Controls

controls	
play/pause	Touch /
previous/next	Touch [4]/[>).
fast forward/rewind	Touch & hold 🔫 / 🔊 .
view playlist	Touch 🚾 .
shuffle	Touch 💢 .
repeat	Touch 🕏 .
volume	Press the side volume keys.
view library	Touch Menu 🔠 > <b>Library</b> .
turn shuffle on/off	Touch Menu 🔛 > Party shuffle.
add to playlist	Touch Menu 🔛 > Add to playlist.
use as ringtone	Touch Menu 🔛 > Use as ringtone.

controls	
delete	Touch Menu 🕒 > <b>Delete</b> .

#### Hide, Wake, Turn Off

Touch Home (a) to use another app. Your music continues to play.

When you see in the status bar a song is playing, flick down to see details. Touch the song to return to the music controls.

To turn off your music touch .....

#### Playlists

To add a song from the music library to a playlist, touch and hold the song then touch **Add to playlist**. Choose an existing playlist, or touch **New** to create a new playlist.

To add a song to the playlist you're playing, touch Menu (BB) > **Add to playlist** in the music player.

To edit, delete and rename playlists, touch and hold the playlist in the music library.

## **USB & Memory Card**

## USB Drag & Drop

Note: This feature requires an optional accessory.

You can transfer your pictures, videos, music, ringtones, and more, from your computer to your phone's memory card

1 With a memory card inserted, and your phone showing the home screen, connect a Motorola micro USB data cable from your phone's micro USB port to a USB port on your computer. Your phone should show 1 in the status har



Note: Make sure to connect the phone to a high power USB port, Typically, these are located directly on your computer.

- 2 Your phone shows a USB connection dialog. Touch **USB drive.** You can't use the files on your memory card while it is connected
- 3 On your computer, use the "My Computer" window to find "Removable Disk"
- 4 Click on the "Removable Disk" icon to access the memory card.

- **5** Drag and drop your pictures, videos, music, ringtones, and more, to your phone folder. To help manage your files, you can create more folders in your phone folder.
- **6** When you're done, use the "Safely Remove Hardware" feature to finish

## Memory Card

Note: You need the memory card installed for some features on your phone, like Camera.

#### Manage Files

Find it: Quickoffice > Memory card Touch a file or folder to open, touch and hold a file to Delete or Share

To manage your folders and move stuff around use your USB connection, see "USB & Memory Card" on page 38.

## Remove or Format Your Memory Card

Note: Do not remove your memory card while your phone is using it or writing files on it.

Before you remove or format your memory card you need to unmount it. Touch Menu 🔛 > Settings > SD card & storage > Unmount SD card.

To format your memory card, touch Format SD card. Warning: All data on your memory card will be deleted.

# Synchronize

#### 2 Touch Next.

## Google™ Data Synchronization

The Google apps on your phone give you access to the same personal information (emails, events, and contacts) that you have on a computer using Gmail™, Google Calendar™, and Contacts. It's easy to synchronize the Google apps information you want to keep up-to-date.

Find it: Menu 🔡 > Settings > Google synchronization

Touch items to turn synchronization on or off.

**Tip:** To save battery power, do not touch **Background** data

## Synchronize with Microsoft® Office Outlook

If you use Microsoft Office Outlook on your work computer, your phone can synchronize emails, events, and contacts with your Microsoft Exchange Server.

# Find it: Same > Account Settings > Add account > Corporate Sync

1 Enter your username (username@company.com), password, email address, and server details (server address is the same URL you use to access your company's email using the Web on your computer).

**Note:** Contact your business IT department for server details

## **Tools**

#### Alarm Clock

Find it: S > S Alarm Clock

To turn on an alarm, touch the check box.

When an alarm sounds, drag **Dismiss** to turn it off or **Snooze** to delay.

To add an alarm, touch Menu ( ) > Add alarm, then enter alarm details.

To set a snooze period, touch the alarm, then touch Menu > Snooze time

## Calendar

Find it: Salendar



Your calendar events can be viewed in different ways:
Touch Menu ( ) > Month, Agenda,
Week, or Day. When you highlight an event in the day and week views, more details appear.

The calendar on your phone can be synchronized with your Google Calendar™.



#### Add Calendar Events

From any calendar view, touch Menu 📆 > **New event**. Enter event details and touch **Save**.

## Manage Calendar Events

To edit an event, touch Menu 🔠 > Edit event. Edit event details, then when you're done, touch Save.

To delete an event, touch Menu 📳 > **Delete event**.

To go to today, touch Menu 🔛 > **Today**.

## Calculator

Find it: Second Property Property Second Property Propert

Your calculator has two views: basic and advanced. To change your views, touch Menu ( ) > Advanced panel or Basic panel. To clear history, touch Menu ( ) > Clear history.

#### Quickoffice

Use Quickoffice to view recent documents and files on your memory card.

Find it: SQUICKOffice

## Management

## Wireless Manager

## Find it: Menu 😁 > Settings > Wireless controls

Manage all your wireless connections: Wi-Fi, Bluetooth®, airplane mode, & mobile networks ("Network" on page 42).

**Shortcut:** Press and hold Power ① to display the power menu—from here you can control Bluetooth power, Wi-Fi and GPS as well as turn the phone off and set airplane mode.

#### Airplane Mode

Use airplane mode to turn all your wireless connections off—useful when flying. Press Power  $\bigcirc$  > **Airplane** mode.

## Update My Phone

To keep your phone current, software updates may be available. Touch Menu ( ) > Settings > About phone > System updates to see if your phone is up to date. If it isn't, touch Update.

#### Network

You should not need to change any network settings. Contact AT&T for help.

Touch Menu 📳 > Settings > Wireless controls > Mobile networks to show options for roaming networks, network selection, operator selection, and access point names.

## Security

## **Quick Start: Security**

Find it: Menu 📆 > Settings > Display & security

You have lots of ways to keep your phone safe.



If you lose your phone, you can log into your MOTOBLUR account from a computer to locate your phone or clear the data on it: <a href="www.motorola.com/mymotoblur">www.motorola.com/mymotoblur</a>.

#### Screen Lock

Set your phone to display a lock screen, and prevent accidental key presses, touch Menu B > Settings > Display & security > Screen lock. You can also set a security lock to prevent others from using your phone.

To set your security level, touch Menu 📳 > Settings > Display & security > Security lock > Security lock type:

- Pattern lock draw a pattern to unlock.
- Passcode lock enter a code to unlock.

**Note:** You can make emergency calls on a locked phone ("Emergency Calls" on page 12). A locked phone still rings, **but you need to unlock it to answer**.

#### Lock Pattern

To set the lock pattern, touch
Menu (1872) > Settings > Display &
security > Security lock >
Security lock type > Pattern lock.

Follow the instructions to draw your lock pattern.

When prompted, draw the pattern to unlock the phone.



#### Passcode Lock

To set the passcode, touch Menu 📳 > Settings > Display & security > Security lock > Security lock type > Passcode lock.

Enter a passcode, then touch **Enter**. Enter the passcode again to confirm it, and touch **Enter**.

When prompted, enter the passcode to unlock the phone.

#### Personalize Your Lock Screen

To change your timeout, touch Menu (E) > Settings > Display & security > Screen timeout. If you don't touch the screen or press any keys for this amount of time, the screen locks automatically. To unlock, see "Lock & Unlock" on page 43.

To change your lock screen picture, touch Menu 📳 > Settings > Display & security > Wallpaper settings.

#### Lock & Unlock

To lock the screen/phone:

- Press Power **①**.
- Let the screen time out (don't press anything).
- Switch the power off.

To unlock the screen/phone, press Power ①, or switch the phone on to display the lock screen.

#### Forgot Your Pattern or Passcode?

In the **passcode** unlock screen, press Menu 📆 > **Forgot passcode?** to unlock your phone with your MOTOBLUR email address and MOTOBLUR password.

In the **pattern** unlock screen, after you enter an incorrect pattern five times, you can touch **Forgot passcode?** to unlock your phone with your MOTOBLUR email address and MOTOBLUR password.

#### Lock Your SIM

#### **Enable SIM PIN**

To lock your SIM (the next time you power up the phone you will need to enter your SIM PIN), touch Menu [] > Settings > Display & security > Set up SIM card lock > Lock SIM card. Enter your SIM PIN code.

**Caution:** If you enter an incorrect PIN code three times, your phone locks your SIM card and asks for your PIN unlock code, contact AT&T.

### Change SIM PIN

To change your SIM PIN, touch Menu 📳 > Settings > Display & security > Set up SIM card lock > Change SIM PIN.

#### PUK Code

To unlock your SIM PIN, you need to enter your PIN unlock code (PUK code) when prompted.

Note: Your PUK code is provided by AT&T.

#### Reset

To reset your phone to factory settings and erase all the data on your phone, touch Menu ( Settings > SD card & storage > Factory data reset > Reset phone.

**Warning:** All downloaded apps and user data on your phone will be deleted. Data on your memory card will not be deleted.

### Lost, Stolen, Broken, Cleared

Don't you just hate it when your life is on your phone and it all goes wrong? Lose it, break it, reset it, or even worse - stolen! Relax, MOTOBLUR can help find your phone, clear it (if you need to) and best of all, restore all your stuff.

**Note:** You cannot track or clear your phone if it is turned off.

#### Track Your Phone

To locate your phone:

1 Log into your MOTOBLUR account: www.motorola.com/mymotoblur.

**2** On the phone profile page, follow the link to locate your phone.

MOTOBLUR locates your phone using GPS and AGPS.

#### Remote Clear

To wipe your phone data:

- 1 Log into your MOTOBLUR account: www.motorola.com/mymotoblur.
- 2 On the phone profile page, follow the link to delete data.

**Warning:** All downloaded apps and user data on your phone will be deleted. Data on your memory card will not be deleted.

#### Restore Your Phone

If you lose your phone don't worry, your contacts are backed-up on MOTOBLUR.

Note: If you recover your phone after a remote clear, you need to complete a factory reset: Hold the Camera key and press Power to turn on your phone. When you see a blue screen, press Press Alternate ALT+L and Alternate Now, press Power and log into MOTOBLUR.

If you get your next MOTOBLUR product, just log into your existing MOTOBLUR account on your phone to recover all your stuff automatically.

To recover your Android Market apps, see "Apps for all" on page 34.

## Tips & Tricks

## Things You Can Do

Stop If you put your phone in your pocket, pocket the touchscreen might get touched dialing and accidentally call people.

To avoid this, press Power ① to put the display to sleep. To wake it up, press Power ② again. You can also set up "Security" on page 42.

Go **home** Touch Home to go to the home screen. There, touch Home again

to open the app menu.

Call again Touch Dialer, then touch the

Recent or Frequent tabs.

**Open apps** Touch and hold Home a to show the again last few apps you used.

Open apps on a **plane** Press and hold Power ①, then touch Airplane mode in the menu.

Open Touch Menu 🛗 to open your options

**options** for the current screen.

Find stuff Press Search Q

Press and hold Power  $\bigcirc$  > Wi-Fi. Find Wi-Fi stuff Press and hold Power  $\bigcirc$  > **GPS**. Let stuff find you In a Web page, touch a to zoom in. 700m It's great for tiny links you want to touch. Skip When you're in a list like **Contacts**, you can press Scroll  $\circ$  to scroll up and down. To skip a page at a time, press Shift  $\boxed{\bullet}$  > Scroll  $\boxed{\bullet}$ . To skip to the top or bottom of the list, press Alternate ALT > Scroll .

## **Battery Tips**

Your phone is like a small computer, giving you a lot of information and apps, at 3G speed, with a touch display! Depending on what you use, that can take a lot of power.

To start getting the most out of your battery, touch Menu (B) > Settings > Battery Manager > Battery Profile. Choose Performance Mode for constant data transfer and battery use, Battery Saver Mode when your battery is low, or Smart Mode if you

want to set **Battery Profile Options** that limit your data and wireless connections during off-peak hours.

The following could reduce battery life between charges:

- recording or watching videos, listening to music, or taking pictures.
- widgets that stream information to your home screen, like news or weather ("Use & Change Your Home Screen" on page 7).
- GPS, Wi-Fi, and Bluetooth® use: Press and hold Power (1) to open the Power key menu, then touch items to turn them off or on.
- Email updates: Touch Messaging > Menu > Messaging settings > Email > Get new email > Every hour.
- Google<sup>™</sup> app updates: Touch Menu > Settings > Google Synchronization > Background data.
- network speed: Touch Menu 📆 > Settings > Wireless controls > Mobile networks > Select network > 2G Only.
- network searching: If you are out of coverage, to keep your phone from looking for networks, press and hold Power (1) to open the Power key menu, then touch Airplane mode.
- display brightness: Touch Menu 🔠 > Settings > Display & security > Brightness > (dimmer setting).

• display timeout delay: Touch Menu 🔠 > Settings > Display & security > Screen timeout > (shorter setting).

# **Troubleshooting**

## **FAQs**

Why can't I connect my wireless network? Make sure that **Airplane mode** is off in the power menu (press and hold the Power ① button).

Why can't I connect to my 3G network? Try turning your phone off and back on, to make your phone search for the best local network.

Why can't I hear sound? While you are on a call or playing a media file, press the up volume key up.

## Crash Recovery

If your phone stops responding, try a quick reset: Remove the battery ("Assemble & Charge" on page 3), then put it back in and turn on your phone.

## Safety, Regulatory & Legal

## Battery Use & Safety

Important: Handle and store batteries properly to avoid injury or damage. Most battery issues arise from improper handling of batteries, and particularly from the continued use of damaged batteries.

#### DON'Ts

- Don't disassemble, crush, puncture, shred, or otherwise attempt to change the form of your battery.
- Don't let the phone or battery come in contact with water. Water can get into the phone's circuits, leading to corrosion. If the phone and/or battery get wet, have them checked by your service provider or contact Motorola, even if they appear to be working properly.\*
- Don't allow the battery to touch metal objects. If metal objects, such as jewelry, stay in prolonged contact with the battery contact points, the battery could become very hot.
- Don't place your battery near a heat source.
   Excessive heat can damage the phone or the battery.
   High temperatures can cause the battery to swell,
   leak, or malfunction. Therefore:
- Do not dry a wet or damp battery with an appliance or heat source, such as a hair dryer or microwave oven.

 Avoid leaving your phone in your car in high temperatures.\*

#### DOs

- Do avoid dropping the battery or phone. Dropping these items, especially on a hard surface, can potentially cause damage.\*
- Do contact your service provider or Motorola if your phone or battery has been damaged from dropping or high temperatures.
- \* Note: If the product guide expressly states that your phone is designed to resist damage from exposure to certain rugged conditions, such as water immersion, rain, dust, high and low temperatures, shock, or other conditions, do not exceed the stated limits, and ensure the stated precautions are taken. Always make sure that the battery compartment is closed and secure to avoid direct exposure of the battery to any of these conditions.

Important: Use Motorola Original products for quality assurance and safeguards. To aid consumers in identifying authentic Motorola batteries from non-original or counterfeit batteries (that may not have adequate safety protection), Motorola provides holograms on its batteries. Consumers should confirm that any battery they purchase has a "Motorola Original" hologram.

Motorola recommends you always use Motorola-branded batteries and chargers. Motorola mobile devices are designed to work with Motorola batteries. If you see a message on your display such as Invalid Battery or Unable to Charge, take the following steps:

- Remove the battery and inspect it to confirm that it has a "Motorola Original" hologram;
- If there is no hologram, the battery is not a Motorola battery;

- If there is a hologram, replace the battery and retry charging it;
- If the message remains, contact a Motorola authorized service center.

**Important:** Motorola's warranty does not cover damage to the phone caused by non-Motorola batteries and/or chargers.

**Warning:** Use of a non-Motorola battery or charger may present a risk of fire, explosion, leakage, or other hazard.

Proper and safe battery disposal and recycling: Proper battery disposal is not only important for safety, it benefits the environment. Consumers may recycle their used batteries in many retail or service provider locations. Additional information on proper disposal and recycling may be found on the Web:

- www.motorola.com/recycling
- www.rbrc.org/call2recycle/ (in English only)

**Disposal:** Promptly dispose of used batteries in accordance with local regulations. Contact your local recycling center or national recycling organizations for more information on how to dispose of batteries.



**Warning:** Never dispose of batteries in a fire because they may explode.

## **Battery Charging**

#### Notes for charging your phone's battery:

- When charging your battery, keep it near room temperature. Never expose batteries to temperatures below 0°C (32°F) or above 45°C (113°F) when charging.
- New batteries are not fully charged.
- New batteries or batteries stored for a long time may take more time to charge.

 Motorola batteries and charging systems have circuitry that protects the battery from damage from overcharging.

## Specific Absorption Rate (IEEE)

Your model wireless phone meets the governmental requirements for exposure to radio waves. Your mobile device is a radio transmitter and receiver. It is designed and manufactured to not exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed for

the safety of all persons, regardless of age or health, and to account

for any variations in measurements.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate (SAR). The IEEE SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 watts per kilogram (W/kg), averaged over one gram of tissue. Tests for SAR are conducted using procedures accepted by the FCC and by Industry Canada with the mobile device transmitting at its highest certified power level in all tested frequencies. Although the SAR is determined at the highest certified power level, the actual SAR level of the mobile device while operating can be below the maximum value. This is because the mobile device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a mobile device is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada

that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) submitted to the FCC and available for review by Industry Canada. The highest SAR value for this mobile device when tested for use at the ear is 1.37 W/kg, and when worn on the body, as described in this guide, is 0.72 W/kg. The SAR value for this mobile device in its data transmission mode (body-worn use) is 0.72 W/kg. Body-worn measurements can differ, depending upon available accessories and regulatory requirements. The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product. While there may be differences between the SAR levels of various mobile devices and at various positions, they meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the auidelines.

Additional information on SAR can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site:

http://www.phonefacts.net

or the Canadian Wireless Telecommunications Association (CWTA) Web site:

http://www.cwta.ca

## European Union Directives Conformance Statement





Hereby, Motorola declares that this product is in compliance with:

- The essential requirements and other relevant provisions of Directive 1999/5/EC
- All other relevant EU Directives



The above gives an example of a typical Product Approval Number. You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (to R&TTE Directive) at

<u>www.motorola.com/rtte</u>. To find your DoC, enter the Product Approval Number from your product's label in the "Search" bar on the Web site.

## Software Copyright Notice

Motorola products may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of Motorola products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents, or patent applications of Motorola or any third-party software provider, except for the normal,

non-exclusive, royalty-free license to use that arises by operation of law in the sale of a product.

## Content Copyright

The unauthorized copying of copyrighted materials is contrary to the provisions of the Copyright Laws of the United States and other countries. This device is intended solely for copying non-copyrighted materials, materials in which you own the copyright, or materials which you are authorized or legally permitted to copy. If you are uncertain about your right to copy any material, please contact your legal advisor.

## Open Source Software Information

For instructions on how to obtain a copy of any source code being made publicly available by Motorola related to software used in this Motorola mobile device, you may send your request in writing to the address below. Please make sure that the request includes the model number and the software version number.

MOTOROLA, INC.

OSS Management

600 North US Hwy 45 Libertyville, IL 60048

USA

The Motorola website <u>opensource.motorola.com</u> also contains information regarding Motorola's use of open source.

Motorola has created the <u>opensource.motorola.com</u> website to serve as a portal for interaction with the software community-at-large. To view additional information regarding licenses, acknowledgments and required copyright notices for open source packages used in this Motorola mobile device, please press Menu Key > **Settings** >

#### About Phone > Legal information >

**Open source licenses**. In addition, this Motorola device may include self-contained applications that present supplemental notices for open source packages used in those applications.

## GPS & AGPS

Your mobile device can use *Global Positioning System* (GPS) signals for location-based applications. GPS uses satellites controlled by the U.S. government that are subject to changes implemented in accordance with the Department of Defense policy and the Federal Radio Navigation Plan. These changes may affect the performance of location technology on your mobile device.

Your mobile device can also use Assisted Global Positioning System (AGPS), which obtains information from the cellular network to improve GPS performance. AGPS uses your wireless service provider's network and therefore airtime, data charges, and/or additional charges may apply in accordance with your service plan. Contact your wireless service provider for details.

#### Your Location

Location-based information includes information that can be used to determine the approximate location of a mobile device. Mobile phones which are connected to a wireless network transmit location-based information. Devices enabled with GPS or AGPS technology also transmit location-based information. Additionally, if you use applications that require location-based information (e.g. driving directions), such applications transmit location-based information. This location-based information may be shared with third parties, including your wireless service provider, applications providers, Motorola, and other third parties providing services.

#### **Emergency Calls**

When you make an emergency call, the cellular network may activate the AGPS technology in your mobile device to tell the emergency responders your approximate location.

AGPS has limitations and **might not work in your area**. Therefore:

 Always tell the emergency responder your location to the best of your ability; and  Remain on the phone for as long as the emergency responder instructs you.

#### Performance Tips

- Go outside and away from underground locations, covered vehicles, structures with metal or concrete roofs, tall buildings, and foliage. Indoor performance might improve if you move closer to windows, but some window sun shielding films can block satellite signals.
- Move away from radios, entertainment equipment, and other electronic devices.

## Navigation

Motorola strives to provide complete and accurate mapping information, directions, and other navigational data, using a combination of governmental and private location information sources. These sources may contain inaccurate or incomplete data. In some countries, complete information may not be available. Therefore, you should visually confirm that the navigational instructions are consistent with what you see. All drivers should pay attention to road conditions, closures, traffic, and all other factors that may impact driving. Always obey posted road signs.

## Safety & General Information

This section contains important information on the safe and efficient operation of your mobile device. Read this information before using your mobile device.

Exposure to Radio Frequency (RF) Energy

Your mobile device contains a transmitter and receiver. When it is ON, it receives and transmits RF energy. When you communicate with your

mobile device, the system handling your call controls the power level at which your mobile device transmits.

Your mobile device is designed to comply with local regulatory requirements in your country concerning exposure of human beings to RF energy.

#### **Operational Precautions**

For optimal mobile device performance, and to be sure that human exposure to RF energy does not exceed the guidelines set forth in the relevant standards, always follow these instructions and precautions.

#### **Product Operation**

When placing or receiving a phone call, hold your mobile device just like you would a landline phone.

If you wear the mobile device on your body, always place the mobile device in a Motorola-supplied or approved clip, holder, holster, case, or body harness. If you do not use a body-worn accessory supplied or approved by Motorola, keep the mobile device and its antenna at least 2.5 centimeters (1 inch) from your body when transmitting.

Using accessories not supplied or approved by Motorola may cause your mobile device to exceed RF energy exposure guidelines. For a list of Motorola-supplied or approved accessories, visit our Web site at: <a href="https://www.motorola.com">www.motorola.com</a>.

## RF Energy Interference/Compatibility

Nearly every electronic device is subject to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances, your mobile device may cause interference with other devices.

Follow Instructions to Avoid Interference Problems Turn off your mobile device in any location where posted notices instruct you to do so.

In an air craft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight.

#### Implantable Medical Devices

If you have an implantable medical device, such as a pacemaker or defibrillator, consult your physician before using this mobile device. Persons with implantable medical devices should observe the following precautions:

- ALWÄYS keep the mobile device more than 20 centimeters (8 inches) from the implantable medical device when the mobile device is turned ON.
- DO NOT carry the mobile device in the breast pocket.
- Use the ear opposite the implantable medical device to minimize the potential for interference.
- Turn OFF the mobile device immediately if you have any reason to suspect that interference is taking place.

Read and follow the directions from the manufacturer of your implantable medical device. If you have any questions about using your mobile device with your implantable medical device, consult your healthcare provider.

## **Driving Precautions**

Using a mobile device while driving may cause distraction. End a call if you can't concentrate on driving. Input information about your destination and route prior to your drive. Do not input data or engage in text messaging while driving. Keep your eyes on the road while driving. Listen to the audible turn-by-turn directions, if available. Also, using a mobile device or accessory may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

Responsible driving practices can be found at <a href="https://www.motorola.com/callsmart">www.motorola.com/callsmart</a> (in English only).

## **Operational Warnings**

Obey all posted signs when using mobile devices in public areas.

#### Potentially Explosive Atmospheres

Areas with potentially explosive atmospheres are often, but not always, posted and can include fueling areas, such as below decks on boats, fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain dust, or metal powders. When you are in such an area, turn off your mobile device, and do not remove, install, or charge batteries. In such areas, sparks can occur and cause an explosion or fire.

#### Symbol Key

Your battery, charger, or mobile device may contain symbols, defined as follows:

follows:	
Symbol	Definition
$\triangle$	Important safety information follows.
8	Do not dispose of your battery or mobile device in a fire.
	Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
Z.	Do not throw your battery or mobile device in the trash.
<del>*</del>	Do not let your battery, charger, or mobile device get wet.
	Listening at full volume to music or voice through a headset may damage your hearing.

#### Batteries & Chargers

**Caution:** Improper treatment or use of batteries may present a danger of fire, explosion, leakage, or other hazard. For more information, see "Battery Use & Safety."

## Keep Your Mobile Device & Its Accessories Away From Small Children

These products are not toys and may be hazardous to small children. For example:

• A choking hazard may exist for small, detachable

- A choking hazard may exist for small, detachable parts.
- Improper use could result in loud sounds, possibly causing hearing injury.
- Improperly handled batteries could overheat and cause a burn.

#### Glass Parts

Some parts of your mobile device may be made of glass. This glass could break if the product is dropped on a hard surface or receives a substantial impact. If glass breaks, do not touch or attempt to remove. Stop using your mobile device until the glass is replaced by a qualified service center.

#### Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when playing video games. These may occur even if a person has never had a previous seizure or blackout.

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your physician before playing video games or enabling a flashing-lights feature (if available) on your mobile device.

Discontinue use and consult a physician if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. It is always a good idea to hold the screen away from your eyes, leave the lights on in the room, take a 15-minute break every hour, and stop use if you are tired.

#### Caution About High Volume Usage

**Warning:** Exposure to loud noise from any source for extended periods of time may affect your hearing. The louder the volume sound level, the less time is required before your hearing could be affected. To protect your hearing:



- Limit the amount of time you use headsets or headphones at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

If you experience hearing discomfort, including the sensation of pressure or fullness in your ears, ringing in your ears, or muffled speech, you should stop listening to the device through your headset or headphones and have your hearing checked.

For more information about hearing, see our Web site at <a href="mailto:direct.motorola.com/hellomoto/nss/AcousticSafety.asp">direct.motorola.com/hellomoto/nss/AcousticSafety.asp</a> (in English only).

## Repetitive Motion

When you repetitively perform actions such as pressing keys or entering finger-written characters, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. If you continue to have discomfort during or after such use, stop use and see a physician.

## Industry Canada Notice to Users

Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference, including interference that may cause undesired operation of the device. See RSS-GEN 7.1.5.

## FCC Notice to Users

The following statement applies to all products that have received FCC approval. Applicable products bear the FCC logo, and/or an FCC ID in the format FCC-ID:xxxxxx on the product label.

Motorola has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See 47 CFR Sec. 15.19(3).

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## Use & Care

To care for your Motorola phone, please keep it away from: liquids of any kind



Don't expose your phone to water, rain, extreme humidity, sweat, or other moisture. If it does get wet, don't try to accelerate drying with the use of an oven or dryer, as this may damage the phone.



#### extreme heat or cold

Avoid temperatures below 0°C/32°F or above 45°C/113°F.



#### microwaves

Don't try to dry your phone in a microwave oven.



#### dust and dirt

Don't expose your phone to dust, dirt, sand, food, or other inappropriate materials.



#### cleaning solutions

To clean your phone, use only a dry soft cloth. Don't use alcohol or other cleaning solutions.



#### shock and vibration

Don't drop your phone.

# Motorola Limited Warranty for the United States and Canada

## What Does this Warranty Cover?

Subject to the exclusions contained below, Motorola, Inc. warrants its mobile telephones ("Products"), Motorola-branded or certified accessories sold for use with these Products ("Accessories"), and Motorola software contained on CD-ROMs or other tangible media and sold for use with these Products ("Software") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and applies as follows to new Motorola Products, Accessories, and Software purchased by consumers in the United States or Canada, which are accompanied by this written warranty:

## Products and Accessories

Products Covered	Length of Coverage	
<b>Products and Accessories</b> as defined above, unless otherwise provided for below.	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.	
Decorative Accessories and Cases. Decorative covers, bezels, PhoneWrap™ covers and cases.	<b>Limited lifetime warranty</b> for the lifetime of ownership by the first consumer purchaser of the product.	
Monaural Headsets. Ear buds and boom headsets that transmit mono sound through a wired	<b>Limited lifetime warranty</b> for the lifetime of ownership by the first consumer purchaser of the product.	

	-
Products Covered	Length of Coverage
Products and Accessories that are	The balance of the original warranty or for ninety (90) days
Repaired or Replaced.	from the date returned to the consumer, whichever is longer.

#### Exclusions (Products and Accessories)

**Normal Wear and Tear.** Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

**Batteries.** Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Motorola, are excluded from coverage.

**Use of Non-Motorola Products and Accessories.** Defects or damage that result from the use of non-Motorola branded or certified Products, Accessories, Software or other peripheral equipment are excluded from coverage.

**Unauthorized Service or Modification.** Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than Motorola, or its authorized service centers, are excluded from coverage.

**Altered Products.** Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken

seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola housings, or parts, are excluded from coverage.

**Communication Services.** Defects, damages, or the failure of Products, Accessories or Software due to any communication service or signal you may subscribe to or use with the Products Accessories or Software is excluded from coverage.

#### Software

Products Covered	Length of Coverage
<b>Software.</b> Applies only to physical defects in the media that embodies the copy of the software (e.g. CD-ROM, or floppy disk).	Ninety (90) days from the date of purchase.

#### Exclusions (Software)

Software Embodied in Physical Media. No warranty is made that the software will meet your requirements or will work in combination with any hardware or software applications provided by third parties, that the operation of the software products will be uninterrupted or error free, or that all defects in the software products will be corrected. Software NOT Embodied in Physical Media. Software that is not embodied in physical media (e.g. software that is downloaded from the Internet), is provided "as is" and without warranty.

#### Who is Covered?

This warranty extends only to the first consumer purchaser, and is not transferable.

#### What Will Motorola Do?

Motorola, at its option, will at no charge repair, replace or refund the purchase price of any Products, Accessories or Software that does not conform to this warranty. We may use functionally equivalent reconditioned/refurbished/pre-owned or new Products. Accessories or

parts. No data, software or applications added to your Product, Accessory or Software, including but not limited to personal contacts, games and ringer tones, will be reinstalled. To avoid losing such data, software, and applications, please create a back up prior to requesting service.

# How to Obtain Warranty Service or Other Information

USA	All Products, Accessories, and Software: 1-800-734-5870
Canada	<b>All Products:</b> 1-800-461-4575
TTY	1-888-390-6456

You will receive instructions on how to ship the Products, Accessories or Software, at your expense, to a Motorola Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) the name and location of the installation facility (if applicable) and, most importantly; (e) your address and telephone number.

#### What Other Limitations are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT, ACCESSORY OR SOFTWARE, OR

FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA, SOFTWARE OR APPLICATIONS OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS, ACCESSORIES OR SOFTWARE TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

# Hearing Aid Compatibility with Mobile Phones

Some Motorola phones are measured for compatibility with hearing aids. If the box for your particular model has "Rated for Hearing Aids" printed on it, the following explanation applies.

When some mobile phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone indústry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the box. To maintain the published Hearing Aid Compatibility (HAC) rating for this mobile phone, use only the original equipment battery model.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens

to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

**M-Ratings:** Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

**T-Ratings:** Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

# Information from the World Health Organization

Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may want to limit your own or your children's RF exposure by limiting the length of calls or by using handsfree devices to keep mobile phones away from your head and body.

Source: WHO Fact Sheet 193

Further information: http://www.who.int/peh-emf

## **Product Registration**

Online Product Registration:

www.motorola.com/us/productregistration
Product registration is an important step toward enjoying your new
Motorola product. Registering permits us to contact you for product or
software updates and allows you to subscribe to updates on new

products or special promotions. Registration is not required for warranty coverage.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola Personal Communications Product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Thank you for choosing a Motorola product.

## **Export Law Assurances**

This product is controlled under the export regulations of the United States of America and Canada. The Governments of the United States of America and Canada may restrict the exportation or re-exportation of this product to certain destinations. For further information contact the U.S. Department of Commerce or the Canadian Department of Foreign Affairs and International Trade.

# Caring for the Environment by Recycling

This symbol on a Motorola product means the product should not be disposed of with household waste.

# Disposal of your Mobile Device & Accessories

Please do not dispose of mobile devices or electrical accessories (such as chargers, headsets, or batteries) with your household waste. Do not dispose of your battery or mobile device in a fire. These items should be disposed of in accordance with the national collection and recycling schemes operated by your local or regional authority. Alternatively, you may return unwanted mobile devices and electrical accessories to any Motorola Approved Service Center in your region. Details of Motorola approved national recycling schemes, and further information on Motorola recycling activities can be found at:

www.motorola.com/recycling

# Disposal of your Mobile Device Packaging & Product Guide

Product packaging and product guides should only be disposed of in accordance with national collection and recycling requirements. Please contact your regional authorities for more details.

## California Perchlorate Label

Some mobile phones use an internal, permanent backup battery on the printed circuit board that may contain very small amounts of perchlorate. In such cases, California law requires the following label: Perchlorate Material – special handling may apply. See <a href="https://www.dtsc.ca.gov/hazardouswaste/perchlorate">www.dtsc.ca.gov/hazardouswaste/perchlorate</a> There is no special handling required by consumers.

## Privacy & Data Security

Motorola understands that privacy and data security are important to everyone. Because some features of your mobile device may affect your privacy or data security, please follow these recommendations to enhance protection of your information:

- Monitor access

  —Keep your mobile device with you and do not leave it where others may have unmonitored access. Lock your device's keypad where this feature is available.
- Keep software up to date—If Motorola or a software/application vendor releases a patch or software fix for your mobile device that updates the device's security, install it as soon as possible.
- Secure personal information—Your mobile device can store personal information in various locations including your SIM card, memory card, and phone memory. Be sure to remove or clear all personal

information before you recycle, return, or give away your device. You can also backup your personal data to transfer to a new device.

**Note:** For information on how to backup or wipe data from your mobile device, go to <a href="https://www.motorola.com/support">www.motorola.com/support</a>

- Online accounts—Some mobile devices provide a Motorola online account (such as MOTOBLUR). Go to your account for information on how to manage the account, and how to use security features such as remote wipe and device location (where available).
- Location-based information—Location-based information includes information that can be used to determine the approximate location of a mobile device. Mobile phones which are connected to a wireless network transmit location-based information. Devices enabled with GPS or AGPS technology also transmit location-based information. Additionally, if you use applications that require location-based information (e.g. driving directions), such applications transmit location-based information. This location-based information may be shared with third parties, including your wireless service provider, applications providers, Motorola, and other third parties providing services.
- Other information your device may transmit—Your device may also transmit testing and other diagnostic (including location-based) information, and other non-personal information to Motorola or other third-party servers. This information

is used to help improve products and services offered by Motorola.

If you have further questions regarding how the use of your mobile device may impact your privacy or data security, please contact Motorola at <a href="mailto:privacy@motorola.com">privacy@motorola.com</a>, or contact your service provider.

## Smart Practices While Driving

#### Drive Safe, Call Smart

Check the laws and regulations on the use of mobile devices and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas—for example, handsfree use only. Go to <a href="https://www.motorola.com/callsmart">www.motorola.com/callsmart</a> (in English only) for more information.

Your mobile device lets you communicate by voice and data—almost anywhere, anytime, wherever wireless service is available and safe conditions allow. When driving a car, driving is your first responsibility. If you choose to use your mobile device while driving, remember the following tips:

- Get to know your Motorola mobile device and its features such as speed dial and redial. If available, these features help you to place your call without taking your attention off the road.
- When available, use a handsfree device. If possible, add an additional layer of convenience to your mobile device with one of the many Motorola Original handsfree accessories available today.

 Position your mobile device within easy reach. Be able to access your mobile device without removing

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- your eyes from the road. If you receive an incoming call at an inconvenient time, if possible, let your voicemail answer it for you.
- Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.
   Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
- Do not take notes or look up phone numbers
  while driving. Jotting down a "to do" list or going
  through your address book takes attention away from
  your primary responsibility—driving safely.
- Dial sensibly and assess the traffic; if possible, place calls when your car is not moving or before pulling into traffic. If you must make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that can divert your attention away from the road.
- Use your mobile device to call for help. Dial 911 or other local emergency number in the case of fire, traffic accident, or medical emergencies (wherever wireless phone service is available).
- Use your mobile device to help others in emergencies. If you see an auto accident, crime in

- progress, or other serious emergency where lives are in danger, call 911 or other local emergency number (wherever wireless phone service is available), as you would want others to do for you.
- Call roadside assistance or a special non-emergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number (wherever wireless phone service is available).

Motorola, Inc. Consumer Advocacy Office 600 N US Hwy 45 Libertyville, IL 60048 www.hellomoto.com

**Note:** Do not ship your phone to the above address. If you need to return your phone for repairs, replacement, or warranty service, please contact the Motorola Customer Support Center at:

1-800-734-5870 (United States)

1-888-390-6456 (TTY/TDD United States for hearing impaired) 1-800-461-4575 (Canada)

Certain mobile phone features are dependent on the capabilities and settings of your service provider's network. Additionally, certain features may not be activated by your service provider, and/or the provider's network settings may limit the feature's functionality. Always contact your service provider about feature availability and functionality. All features, functionality, and other product specifications, as well as the information contained in this guide, are based upon the latest available information and believed to be accurate at the time of printing. Motorola reserves the right to change or modify any information or specifications without notice or obligation.

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**Caution:** Changes or modifications made in the radio phone, not expressly approved by Motorola, will void the user's authority to operate the equipment.

Bluetooth ID: B015727

MOTOROLA **BACKFLIP** with MOTOBLUR (MB300) Manual Number: 68014710001-A

