

INSTRUCTION MANUAL

A representative version of the user's manual follows:

MOTOROLA **ELECTRIFY**TM

LIFE.  **POWERED.**

CONGRATULATIONS

MOTOROLA ELECTRIFY™

Stay connected, organize your life, and absolutely own the web with MOTOROLA ELECTRIFY.

- Surf the web with a blistering fast 1 GHz dual-core processor.
- International roaming lets you make calls and stay in touch wherever you travel.
- Watch streaming videos on your 4.3" qHD touchscreen, or use mirror mode to view your phone on your TV screen for gaming, videos, web browsing, and more.
- Capture life's moments in full 1080p HD video. Use the gallery to gather all your photos and your friends' online albums in one place.
- Connect your phone into the optional Lapdock™ or HD Station and use it as a computer. Access and manage your files, photos, emails and web on a larger screen virtually anywhere you go.

Note: Certain apps and features may not be available in all countries.

Caution: Before assembling, charging, or using your phone for the first time, please read the important legal and safety information packaged with your product.

MORE

- **Answers:** Touch  >  **Help Center.**
- **Updates:** Smartphone updates, computer software, user guides, online help, and more at www.motorola.com/support.
- **Accessories:** Find accessories for your smartphone at www.motorola.com/products.

YOUR PHONE

the important keys & connectors



Note: Your phone might look a little different.

CONTENTS

LET'S GO.....	3
TOUCHSCREEN & KEYS	5
HOME SCREEN & APPS	8
WEBTOP APPLICATION	11
CALLS.....	12
CONTACTS	15
MESSAGING.....	17
TEXT ENTRY	20
TIPS & TRICKS.....	22
PHOTOS & VIDEOS	24
MUSIC.....	29
SOCIAL NETWORKING.....	34
WEB	35
PERSONALIZE.....	36
LOCATION	38
APPS FOR ALL.....	40
CONNECTIONS	42
DIGITAL LIVING.....	42
WI-FI	44
MEMORY CARD & FILE MANAGEMENT	46
TOOLS.....	49
MANAGEMENT	54
SECURITY.....	56
TROUBLESHOOTING.....	58
SAFETY, REGULATORY & LEGAL.....	59

LET'S GO

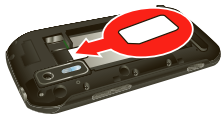
let's get you up and running

ASSEMBLE & CHARGE

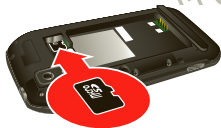
1 Cover off.



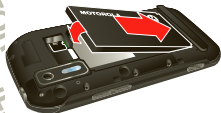
2 SIM in.



3 microSD in.



4 Battery in.



5 Cover on.



6 Charge up.



Caution: Please read "**BATTERY USE & SAFETY**" on page 59.

Note: GSM and UMTS-based global services work only with a SIM card supplied by your service provider or by another GSM or UMTS service provider. When you set your phone to use a GSM or UMTS network (see "**NETWORK MODE (INTERNATIONAL)**" on page 55), you may be prompted to enter a subsidy code. To get this code, contact your service provider.

Tip: To save battery life, see "**BATTERY TIPS**" on page 23.

SET UP & GO

The first time you turn on your phone, a setup wizard guides you through signing in to your Gmail™ account. If you don't have one, don't worry, the wizard will help you create one.

After you log in to Gmail you can set up social networking, or you can do it later.

Note: Your phone supports data-intensive apps and services. It is strongly recommended that you purchase a data plan that meets your needs. Contact your service provider for details.

- 1 Press and hold Power/Lock  on top of your phone to turn it on.
- 2 Select a language.
- 3 Follow the setup wizard to create or log in to your Gmail account.



Note: If you have an existing Google Gmail account, your contacts from that account are synced to your phone.

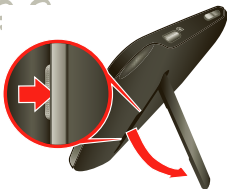
WI-FI CONNECT

If you want to use a Wi-Fi network for even faster Internet access, touch  >  **Settings > Wireless & networks > Wi-Fi settings**. Touch **Wi-Fi** to search for and connect to wireless networks. There's more in "**WI-FI**" on page 44.

KICKSTAND

You can use the kickstand to sit your phone upright to watch videos. To open the kickstand, use the recess to lift it up and into an open position.

Tip: To set your phone to display the clock screen when the kickstand is



open, touch  >  **Settings > Display > Kickstand Enable**.

COOL CONTENT & MORE

Browse and download thousands of the coolest apps on the planet from Android Market™. See "**BROWSE & INSTALL APPS**" on page 41.

Your phone can use a microSD memory card (sold separately)—you can load it up with photos, videos, and music from your computer (see "**MEMORY CARD**" on page 46).

TOUCHSCREEN & KEYS

a few essentials

TOUCHSCREEN ON/OFF

Your touchscreen is on when you need it and off when you don't.

- To make your touchscreen sleep or wake up, just press Power/Lock .
- When you hold the phone to your ear during calls, your touchscreen sleeps to prevent accidental touches.
- To change how long your phone waits before the screen goes to sleep, touch  > **Settings** > **Display** > **Screen timeout**.
- To make the screen lock when it goes to sleep, use "**SCREEN LOCK**" on page 56. To unlock the screen, press Power/Lock  or open the phone. Then, drag  to the right.

Note: Your touchscreen might stay dark if the sensor just above it is covered. Don't use covers or screen protectors (even clear ones) that cover this sensor.



TOUCH TIPS

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

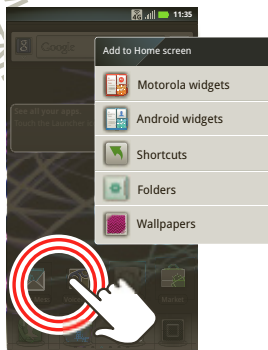
TOUCH

To choose an icon or option, *touch* it.



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.



FLICK

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

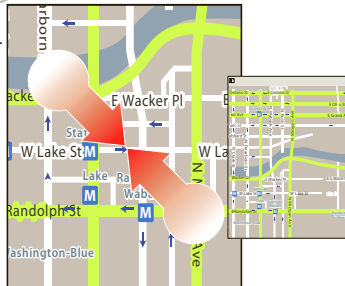
Tip: When you flick a long list, touch the screen to stop it from scrolling.

ZOOM

Get a closer look at Google Maps™ or web pages. To zoom in, *double-touch* (tap twice, quickly) the screen. To zoom out, *double-touch* the screen again.

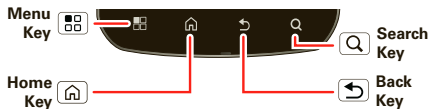
You can also zoom in or out by pinching your fingers together or moving them apart on the screen.

Pinch to zoom out.



KEY TIPS

MENU, HOME, BACK, & SEARCH



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

Touch Search  for text search, or touch and hold for voice search.

Touch Menu  to open menu options, or touch Back  to go back.

POWER KEY MENU

Press and hold Power/Lock  to open the power key menu, where you can turn off your phone (**Power off**), or turn **Airplane mode** or **Silent mode** on or off.

ADJUST VOLUME

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

When playing music or video files, press the volume keys to adjust media volume.



ROTATE THE SCREEN

In many apps, the touchscreen can rotate to stay right-side up when you turn your phone sideways:

Find it:  >  **Settings** > **Display** > **Auto-rotate screen**

HOME SCREEN & APPS

quick access to the things you need most

QUICK 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 (🏠) from a menu. It's basically like this:



Note: Your home screen might look a little different.

The home screen extends to give you room for adding shortcuts, widgets, and more. Click the home screen left and right to see more panels or to add widgets or shortcuts.



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 right on your homescreen without having to open a separate application or web page.

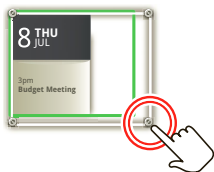
Click the home screen left or right to open other *panels* of shortcuts and widgets.

- To **open** something, touch it. Touch Home (🏠) to return to the home screen.

Tip: When you open a widget, touch Menu  to see any options or settings (you can choose accounts for **Messages**, **Social Networking**, or **Calendar** widgets).

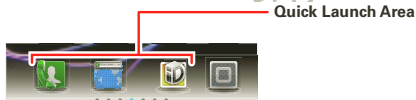
There's more about social networking widgets in "**YOUR SOCIAL NETWORKING ACCOUNT**" on page 34.

- To **resize** Motorola widgets, touch and hold a corner until you feel a vibration, then drag.
- To **add** something or change your wallpaper, touch and hold an empty spot until you see the **Add to Home screen** menu.



Tip: You can add a folder to organize your shortcuts.

- The Quick Launch Area holds three apps and is always at the bottom of the home screen. To place an app in the Quick Launch Area, touch and hold it for a few seconds. Select an app from the **Add to Dock** menu.



- 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 top of the screen.

SEARCH

Touch Search , then use the window that appears.

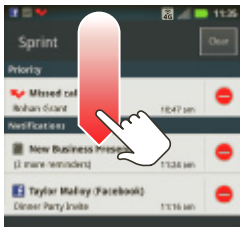


PHONE STATUS & NOTIFICATIONS

The status bar at the top of the screen has icons that tell you about messages and phone status.

To view your notifications, touch the status bar and drag it down. Touch a notification to select it.

Tip: To see today's date, touch the status bar at the top of the screen.



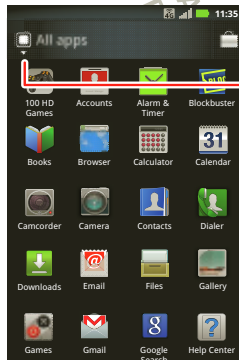
	Bluetooth active		network (full signal)
	GPS active		network (roaming)
	Wi-Fi active		airplane mode
	downloading		sync active
	vibrate		alarm set
	silent		battery (charging)
	mute call		battery (full charge)
	speakerphone active		

NOTIFICATION LIGHT

Your phone has blinks when you receive voicemail, email, text message, have an appointment, or your battery is low.



APP MENU



Touch to open **Market**.

Touch to change app tray view and create app groups.

You can find all of your apps in one place. From the home screen, touch to open the app menu.

To close the app menu, press Home or Back .

RECENT APPS

In the home screen, touch and hold Home  to see the most recent apps you used. Touch an app to open it, or touch Home  to return to the home screen.

Tip: You can also open recent apps from the app menu. Touch the icon on the upper left-hand corner and select **Recent**.

WEBTOP APPLICATION

it's a phone. . . no, it's a computer

CONNECT THE WEBTOP APPLICATION

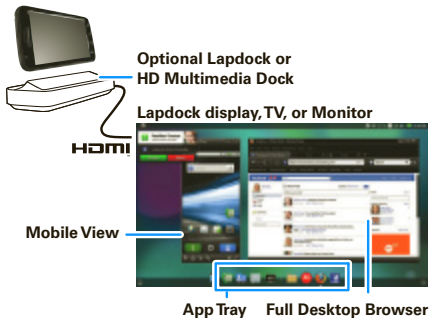
The webtop application lets you browse, or use web apps, on a large screen in a full Firefox browser. Create and share documents, spreadsheets, and presentations, with online tools like Google Docs.

- 1 Connect your phone to a TV or computer with an optional dock.
- 2 Choose **webtop**.

When you're done using the webtop application, just disconnect your phone from the cable or dock.

CONTROL THE WEBTOP APPLICATION

If you connect your phone to a TV or computer with an optional **HD Station**, you can connect your HDMI display, plus your USB keyboard and mouse. An optional **Lapdock** includes a full display, keyboard, and touchpad.



To navigate the webtop application display:

- In the **Phone** window, you can open your phone apps.
- At the bottom of the screen, you'll see **App Tray**.
Tip: You can open multiple Firefox browsers.
- In the top right of the screen, you'll see icons for status and **Settings**.

For help in the webtop application, open **Settings** > **Help** in the top right of the screen.

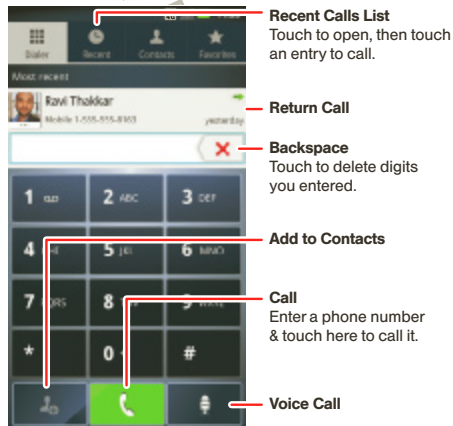
CALLS

it's good to talk

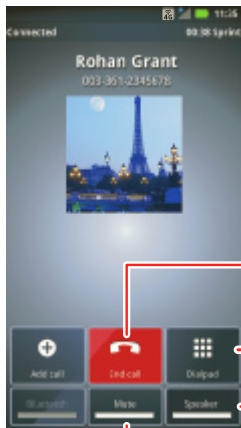
QUICK START: CALLS

DIALING OPTIONS

From the home screen, touch **Dialer**.



IN-CALL OPTIONS



Call Timer

End Call

Touch to hang up.

Dialpad

Touch to enter numbers during a call.

Speaker

Touch to turn the speaker on or off.

Mute

Touch to mute or unmute the call.

To use a Bluetooth™ device, touch **Bluetooth**. (Be sure the device is turned on and paired—see “**CONNECT NEW DEVICES**” on page 43.)

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

Tip: You can touch Home (🏠) or Back (⏮) to leave the active call display. To reopen it, touch Home (🏠) > **Dialer**, or flick down the **Notifications** bar and touch the Current Call notification.

MAKE & ANSWER CALLS

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

Tip: If the screen is locked, drag to the right.

To answer a call while the display is active, touch **Answer**. When the display is not active, answer by dragging to the right.

To ignore a call, touch **Ignore**.

Note: When you hold the phone to your ear, the display goes dark to prevent accidental touches. When you move your phone away from your ear, the display lights up again.

END CALLS

Touch **End Call**.

INTERNATIONAL CALLS

For international calls, dial the country code, the area code (if applicable), then the phone number.

RECENT CALLS

Find it:  **Dialer** > **Recent**

- To call a number, touch it.
- To send a text message, create a contact, view a contact, or other options, touch and hold an entry.
- To clear the list, touch Menu  > **Clear list**.

FREQUENT CALLS

Find it:  **Dialer** > **Favorites**

- To call a number, touch it.
- To send a text message, view a contact, or other options, touch and hold an entry.
- To add a contact to Favorites, select the contact, and touch the star in the upper right corner. The star turns green.

THREE WAY CALLS

To start a conference call, call the first number. After the call connects, touch **Add Call**. Dial the next number, or select it from contacts or favorites. When the next number answers, touch **Merge**.

YOUR PHONE NUMBER

Find it:  >  **Settings** > **About phone** > **Status**
> **My Phone number**

SELECT A NETWORK

MOTOROLA ELECTRIFY switches effortlessly between CDMA, GSM, and UMTS networks, so you can make calls worldwide.

Note: To use your phone on a GSM or UMTS network, you need to insert a SIM card (see “**ASSEMBLE & CHARGE**” on page 3), supplied by service provider or a compatible GSM or UMTS network service provider.

To set your phone to roam globally:

Find it: Touch  >  **Settings** > **Wireless & networks**
> **Mobile networks** > **Network Mode** > **Automatic**

To manually switch your phone to a CDMA or GSM/UMTS network, see “**NETWORK MODE (INTERNATIONAL)**” on page 55.

EMERGENCY CALLS

Note: Your service provider programs one or more emergency phone numbers 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  **Dialer** (if your phone is locked, touch **Emergency Call**).
- 2 Enter the emergency number.
- 3 Touch  to call the emergency number.

Note: Your mobile device can use GPS and AGPS signals to help emergency services find you. See “**LOCATION SERVICES (GPS & AGPS)**” on page 63.

COOL DOWN

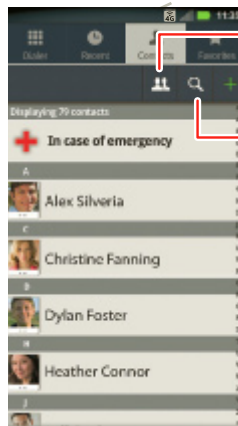
In very limited circumstances, such as where your phone has been exposed to extreme heat, “Cool Down” message screens will appear. To avoid possible damage to your battery and phone, you should follow these instructions until the phone is within its recommended temperature range. When your phone is in “Cool Down” mode, only emergency calls can be made.

CONTACTS

contacts like you’ve never had before

QUICK START: CONTACTS

Find it:  >  **Contacts**



Touch to add a new contact group.

Touch to add a new contact.

Touch to search contacts.

Contacts List

Touch to view contact information. Touch & hold to edit, delete, and more.

Press  to create, filter, and sync contacts.

CALL OR EMAIL CONTACTS

Find it:  >  **Contacts**

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

VIEW & USE CONTACTS

When you set up a social networking account, you'll know what everybody's up to and when (see "**SOCIAL NETWORKING**" on page 34). 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 can see their social network status and smiling face, too.

Find it:  >  **Contacts**

Touch a contact to open its details. While viewing details, you can start a call or message by touching a phone number or other info.

SORT CONTACTS

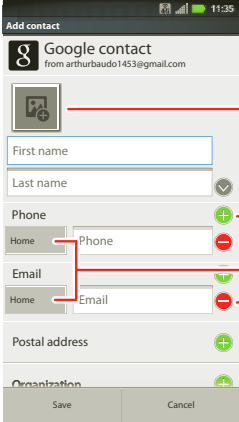
To sort contacts or set display options, touch Menu  > **Display options** and touch:

- **Only contacts with phones:** hide email-only contacts.
- **Sort list by:** sort by first or last name.
- **View contact names as:** view contacts as first name or last name first.

- **Choose contacts to display:** select which source to use contacts from.

CREATE CONTACTS

Find it:  >  **Contacts** > Menu  > **Add contact**



Add contact

Google contact
from arthurbaudo1453@gmail.com

 Add a picture.

First name

Last name 

Phone  Add another entry.

Home Phone  Open label options.

Email 

Home Email  Remove this entry.

Postal address 

Organization 

Save Cancel

Touch any entry area to open the touchscreen keypad.
When you're finished, touch **Save**.

Where are contacts saved? Your phone saves new contacts in its memory and on the Google Server or Backup Assistant™, if you have a subscription. It also updates your social networking account.

EDIT OR DELETE CONTACTS

Find it:  >  **Contacts**

Touch the contact, then touch Menu  > **Edit contact** or **Delete contact**.

SYNCHRONIZE CONTACTS

When you change one of your contacts, your phone automatically updates your other social networking accounts. Likewise, if you change a social networking friend, your phone updates your contacts.

GROUPS

Find it:  >  **Contacts** >  > 

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.

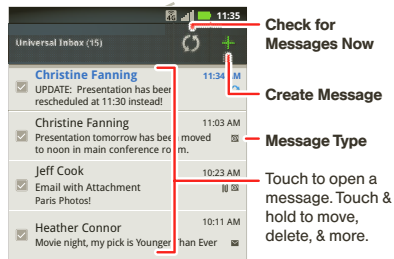
Tip: Touch Menu  to choose which groups to show (like **All** or **Favorites**).

MESSAGING

sometimes it's best to text, or IM, or email . . .

QUICK START: MESSAGING

Find it:  >  **Messaging** > **Universal Inbox**



Tip: To see more messages, flick or drag up.

READ & REPLY TO MESSAGES

Find it:  >  **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 type instead of **Universal Inbox**.

- To open a text message or social networking message and all of its replies, 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.

CREATE MESSAGES

Find it:  >  **Messaging** > 

Choose a message type, such as **Text Messaging** or **Facebook**. 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  > **Insert**.

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 **Get HTML version**.

While viewing the attachment, touch it to save it, share it, and more.

Tip: To send and receive large attachments faster, use a Wi-Fi connection (see “**Wi-Fi**” on page 44).

SET UP MESSAGING

To add email accounts, touch  >  **Accounts** > **Add account**.

- **Corporate Sync** is for Exchange server work email accounts. Enter details from your IT administrator.

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

- **Email** is for most personal email accounts. For account details, contact the account provider.

Note: To add other email accounts to your **Messaging** widget and **Universal Inbox**, touch  >  **Messaging**, then touch Menu  > **Manage accounts** > **Add account** > **Email**.

To change your settings, touch  >  **Messaging** > Menu , then touch:

- **Manage accounts** to add or remove an account.
- **Edit Universal Inbox** to choose which accounts show messages in the **Universal Inbox**.
- **Messaging Settings** to set the notification for each account type and more.

EMAIL™

CREATE A NEW EMAIL

Find it:  >  **Gmail** > Menu  > **Compose**

Enter the recipient email address and message, then touch **Send**.

Tip: Press Menu  for options, like **Attach** or **Add Cc/Bcc**.

Features
search for email Press Menu  > Search in a messages list.
choose email notifications Press Menu  > More > Settings > Email notifications .
apply a label to a thread Touch and hold a message, then touch Change labels .

GOOGLE TALK™

Google Talk instant messaging lets you chat via instant message with other Google Talk users on phones or on the web.

Find it:  >  **Talk**

Touch to change your online status message.

Touch to change your picture.

Friends list

Touch to change your status.

Touch a contact to chat with a friend.

Online status:
● Available
● Idle
● Busy
● Offline

Press Menu  to send invitations, add new friends, and more.

Tip: You can also download an instant messaging app from the Android Market.

VOICEMAIL

When you have a new voicemail,  appears at the top of your screen. Drag down the notification bar and touch the notification.

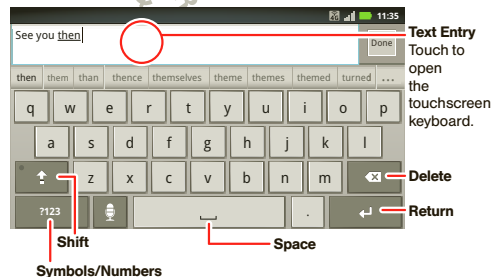
If you need to change your voicemail number, in the home screen touch  >  **Settings** > **Call settings** > **Voicemail settings**.

TEXT ENTRY

keys when you need them

TOUCHSCREEN KEYPAD

You can open a keypad on your screen by touching a text field, or touching and holding Menu . To close the keypad, touch Back .

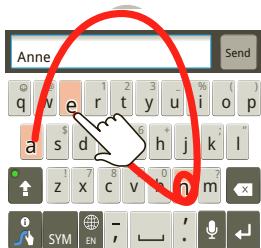


INPUT METHODS

To select an input method, touch and hold a text entry area on the screen to open the **Edit text** menu. Touch **Input method**, then touch the method you want.

SWYPE™ TEXT ENTRY

Enter words with one continuous motion. Just drag your finger over the letters in the word.



To enter a word, just trace a path through the letters.
To capitalize, go above the keypad.
For double letters, circle the letter.

Tips:

- To enter several symbols, other punctuation, or numbers, touch **SYM**, or you can touch and hold the number on the letter keypad.
- To correct a word, double-tap it. Swype shows a small menu of other word options. Swype might also show a menu if it can't guess your word.
- If Swype doesn't know a word, you can still touch the letter keys to enter it. Swype remembers, so next time you can just drag over the letters.

MULTI-TOUCH TEXT ENTRY

Enter text a letter at a time. As you type, your phone suggests words from your dictionary and chosen language.

TYPING TIPS

To...	
Enter alternate characters	From the number keypad, touch Alternate ALT . Touch again to return to numbers.
Enter one capital letter	Touch Shift  .
Enter only capital letters, until you touch Shift Lock  again	Touch Shift Lock  twice. Touch again to revert to lowercase.
Select text	Touch and hold text to select it.
Cut or Copy selected text	Touch and hold text, then touch Cut or Copy .
Paste cut or copied text	Touch and hold location to paste then touch Paste .
Move the cursor	Touch the location you want to go to

To...

Delete a character Touch Delete .
(hold to delete more)

TEXT INPUT SETTINGS

Find it: Touch  >  **Settings** > **Language & keyboard**

- To edit your dictionary, touch **User dictionary**.
- To change the language and the style for your touchscreen keypad, touch **Select locale**.
- To change input method and settings, touch **Swipe** or **Multi-touch keyboard**.

TIPS & TRICKS

a few handy hints

GENERAL TIPS

To...

Return to **home screen** Press Home 

See **recently dialed** numbers Touch  **Dialer** > **Recent**.

Sleep/wake your phone Press Power/Lock 

Set **screen timeout** Touch  >  **Settings** > **Display** > **Screen timeout**.

Search Press Search 

Use **voice search** Press and hold Search 

See **recently opened** apps Press and hold Home 

Choose apps for **Quick Launch Area** First touch and hold an app icon in the Quick Launch Area for a few seconds. Then, select an app from the **Add to Dock** menu.

To...	
Turn sound on/off	Press and hold Power/Lock  > Silent mode.
Turn airplane mode on/off	Press and hold Power/Lock  > Airplane mode.
Use FM radio app	Connect a wired headset. The wires in your headset act as the antenna. For best performance, use a Motorola Original headset. Indoor reception may vary.

BATTERY TIPS

Want to extend your battery life? Try these:

- To select a battery profile that suits your phone use, touch  >  **Settings** > **Battery & data manager** > **Battery mode.**
- To turn off automatic applications sync, touch  >  **Settings** > **Battery & data manager** > **Data delivery.**
- To turn off Bluetooth power, touch  >  **Settings** > **Wireless & networks** > **Bluetooth.**

- To turn off Wi-Fi, touch  >  **Settings** > **Wireless & networks** > **Wi-Fi.**

PHOTOS & VIDEOS

see it, capture it, share it!

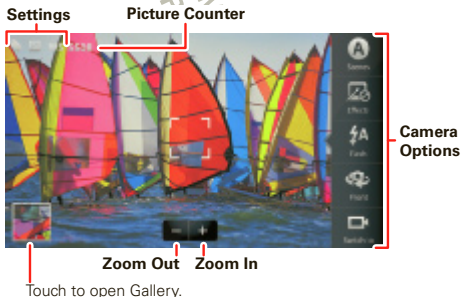
PHOTOS

TAKE & SHARE PHOTOS

Take that family photo, and post it online for everyone to see.

Note: To get the clearest photos, wipe the lens clean with a soft, dry cloth before you take a photo.

Find it:  >  **Camera**



To take the photo, touch the viewfinder to focus the photo, then touch .

Note: Photos are stored on your phone's internal memory unless you switch it to a microSD memory card (sold separately). **Picture Resolution** is **Widescreen** or **6MP**, unless you change it.

Open your gallery and touch and hold a photo to view options.

Options	
Set as	To set the photo as a wallpaper, contact photo, or social network photo.
Add to album	To upload the photo to an online photo album.
Share	To send the photo in a message or post it online. For more info on sharing your photos, see " SHARE PHOTOS & VIDEOS " on page 28.
Delete	To delete the photo.

PHOTO OPTIONS

You can make adjustments to optimize your shot. Touch the right side of the screen to see these options.

Options	
Scenes	Adjust in different environments: Auto, Portrait, Landscape, Sport , and more. Touch the screen when finished to return to the viewfinder.
Effects	Change photo look: Normal, Black and White, Negative , and more.
Flash	Set Flash On, Flash Off , or Auto Flash .
Front/Back	Switch between the forward facing and rear facing Cameras.
Switch to	Toggle between photo and camcorder.

CAMERA SETTINGS

In the viewfinder, touch Menu  > **Settings** to adjust these settings.

Options	
Picture Resolution	Adjust for optimal resolution.
Exposure	Increase or decrease the amount of aperture time.
Storage Location	Save photos to camera or memory card.

PICTURE MODES

In the viewfinder, touch Menu  > **Picture modes** to change picture mode.

Options	
Single shot	Take one shot at a time.
Panorama	Take multiple shots of wide scenes and join them together to make one large image. Use Capture Direction to specify how shots will be joined: Move up, Move right, Move left, Move down .