






Text entry

think keyboard, now think smaller

Typing tips


To...	
Enter alternate characters	On the keypad, touch Alternate  . Touch again to return to numbers.
Enter one capital letter	Touch Shift  .
Enter only capital letters, until you touch Shift 	Touch Shift  twice. Touch again to revert to lowercase.
Cut or Copy selected text	Double touch to select text, then drag to left or right to highlight words. Touch and hold on or near the highlighted text and select Cut or Copy .

To...	
Move the cursor	Touch where you want to move the cursor. When you see a red icon, drag it to where you want the cursor.
Paste cut or copied text	Touch and hold location to paste then touch Paste .
Delete a character (hold to delete more)	Touch Delete  .

Keypad

You can type using the phone's keypad.




Tip: When you type, your phone shows you word suggestions. You can turn this on/off by touching Menu  > **Settings** > **Language & Keyboard**.


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.

Multi-touch keyboard

Enter text a letter at a time. As you type, your phone suggests words from your dictionary and chosen language. Your phone also automatically enters apostrophes in some words, like “dont.” You can also touch two keys at the same time, such as Shift  with a letter.







Text input settings

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

Tips & tricks





a few handy hints

Shortcuts

To...	
Return to the home screen	Touch Home  .
Show recently dialed numbers	Touch  Phone > Recent .
Sleep/wake your phone	Press Power/Lock  .
Set screen timeout	Touch Menu  > Settings > Display > Screen timeout .
Do a search	Touch Search  .
Show last few apps used	Touch and hold Home  .
Turn sound on/off	Press and hold the Power Key > Silent mode .
Turn airplane mode on/off	Press and hold the Power Key > Airplane mode .

Battery tips

Want to extend your battery life? Try these:

- To select a battery profile that suits your phone use, touch Menu  > **Settings** > **Battery Manager**.
- To turn off automatic applications sync, touch Menu  > **Settings** > **Data manager** > **Data Delivery**.
- To turn off Bluetooth power, touch Menu  > **Settings** > **Wireless & networks** > **Bluetooth**.
- To turn off Wi-Fi™, touch Menu  > **Settings** > **Wireless & networks** > **Wi-Fi**.

Digital living

connect and enjoy

Note: Copyright—do you have the right? Always follow the rules. See “Content Copyright” in your legal and safety information.

Media Share

Media Share gives you an easy way to share your media content—photos, videos, and tunes—with friends and family.

Share your media on DLNA devices on your network: The **Media Share** wizard guides you through the easy setup steps.

Swap photos & videos: Share any photos or videos on your phone, even the ones you created.

More tunes: Enjoy favorites from your phone playlist on your sound system at home. Or get music from your portable music player and add it to your phone’s music library.

Connect

First, connect to a Wi-Fi network or another device:

- Connect to your computer with a USB cable (see “USB connection” on page 41).
- Connect to a Wi-Fi network or use your own Wi-Fi hotspot (see “Wi-Fi™” on page 39).

Media Share will lead you the rest of the way.

Your Media Share world

Note: If you're using a Wi-Fi connection, you need to allow access to other devices to download media from your phone and to share your files. If you want to access media files on other devices, they must allow access.



To use **Media Share**, touch  >  **Media Share**. Then select the **Media Share** feature you want to use.

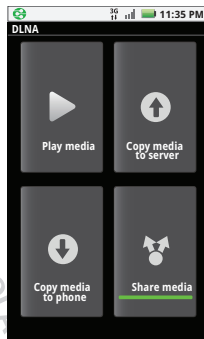
- **Share media**—Allow other devices to access media files on your phone. Without downloading any media from your phone, other people can view your pictures or videos, or play your songs, on their own devices.
- **Sync media**—Sync the media files on your phone with other devices.
- **Copy media**—Copy a picture from one phone to another.
- **Play media**—Select media for playback on another device in a Wi-Fi network.

Share using DLNA

DLNA lets you expand the ways you can enjoy your photos and videos on a DLNA Certified computer, TV, or monitor, using your own Wi-Fi network.

Make sure your phone is connected to an active Wi-Fi network and has access to a DLNA Certified device.

- 1 Touch  >  **DLNA**.
- 2 Touch **Play media**, **Copy media to server**, **Copy media to phone**, or **Share media**. Then follow the instructions you see on your phone.





Photos & videos

see it, capture it, share it!

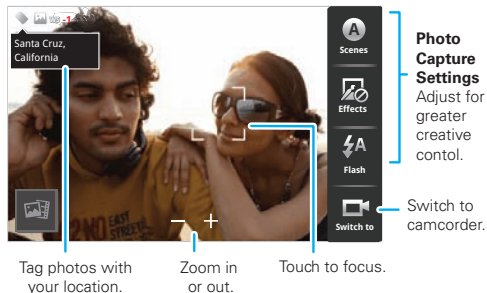
Photos

Take & share photos

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

Find it:  >  **Camera**

Tip: You can also program the side key on your phone to open the camera—see “Programmable side key” on page 34.



Note: Photos are stored on your memory card.

To take the photo, touch the viewfinder to lock the focus, then touch **Take** to take the photo.

- To **set** the photo as a wallpaper, contact photo, or social network photo, touch Menu  > **More** > **Set as**.
- To **send** the photo in a message or post it online, touch Menu  > **Share**. For more info on sharing your photos, see “Share photos & videos” on page 23.
- To **delete** the photo, touch Menu  > **Delete**.
- For more options, touch Menu  > **More**. “Share photos & videos” on page 23.


Photo options

You can make adjustments to optimize your shot. Touch a button on the right side of the screen to make changes (touch the screen to turn on the buttons if necessary):

- Scenes**—Adjust for better image capture in different environments: **Auto**, **Portrait**, **Landscape**, **Sport**, and more. Touch the screen when finished to return to the viewfinder.
- Effects**—Change photo look: **Normal**, **Negative**, **Black and White**, and more.
- Flash**—Set **Flash On**, **Flash Off**, or **Auto Flash**.

- **Switch to**—Toggle between photo and camcorder modes.

Camera settings

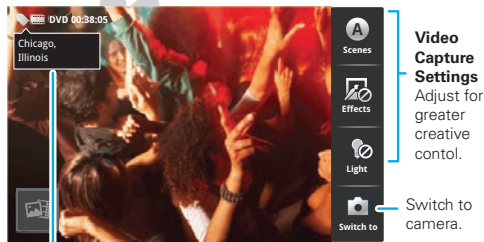
In the viewfinder, touch Menu  > **Settings** to open the camera menu and adjust these settings:

- **Picture Resolution**—Adjust for optimal resolution.
- **Video Resolution**—Adjust for best resolution for your needs.
- **Quick upload album**—Automatically upload photos to accounts you select, such as **Facebook**, **MySpace**, **Photobucket**, and more.
- **Face Detection**—Detects a face in the viewfinder and adjusts image quality accordingly.
- **Exposure**—Select the best exposure for your environment.
- **Shutter Animation**—Select how the viewfinder looks when you take a photo.

Videos


Record & share videos

Find it:  >  **Camcorder**



Tag videos with your location.

To record the video, touch **Record**. To stop the video recording, touch **Stop**.


- To **send** the video in a message or post it online, touch Menu  > **Share**. For more info on sharing your videos, see “Share photos & videos” on page 23.
- To **play** the video, touch .
- To **delete** the video, touch Menu  > **Delete**.

Video options

You can make adjustments to optimize your video. Touch one of the buttons on the right side of the viewfinder to make changes (you may need to touch the screen to make the buttons appear):

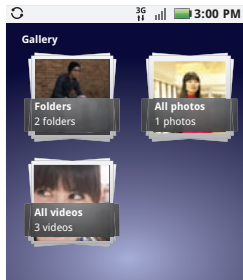
- **Scenes**—Adjust for better video capture in different environments: **Auto** and **Night**
- **Effects**—Change video look: **Normal**, **Negative**, **Black and White**, and more.
- **Light**—Turn a light on or off to adjust for the lighting where you are recording.
- **Switch to**—Toggle between camcorder and camera.

Camcorder settings

In the viewfinder, touch Menu  > **Settings** to open the camcorder menu and adjust these settings: **Video Resolution**, **Review Time**, **Shutter Animation**, and more.

View photos & videos

Find it:  >  **Gallery**



Touch a folder to display all of its photos or videos. option for the photos or videos you want to access.



- **Camera roll**—All of the captured photos and videos on your phone.
- **My Tags**—Photos and videos grouped by tag.
- **Folders**—Photos and videos grouped by the folders where they're saved.
- **All photos**—All photos, no groupings.
- **All videos**—All videos, no groupings.

Note: To see the controls while the video is playing, touch the display.

View photos & videos



Tip: Turn the phone sideways for a widescreen view.

The **Gallery** first shows photos and videos as thumbnails. Scroll through the thumbnails by flicking them up or down. Touch a thumbnail to select it for viewing or playback.

When you select a thumbnail, it is enlarged to normal viewing size. Videos are paused at the beginning. Touch the play  and pause  buttons on the screen to control video playback.

Note: To see the buttons while the video is playing, touch the display.

Share photos & videos

Find it:  >  **Gallery**

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

- 1 Select an image.
- 2 Touch and hold a photo or video, then touch **Share**.
- 3 Choose how you want to share—like **Bluetooth**, **Email**, **Text Messaging**, and more.

Manage photos & videos

Find it:  >  **Gallery**

- 1 Select an image.
- 2 Touch and hold a photo or video, then select **Quick upload**, **Share**, **Edit**, **Delete**, **Set as**, or **Print**.


Tip: To copy photos to/from a computer, go to “USB connection” on page 41.

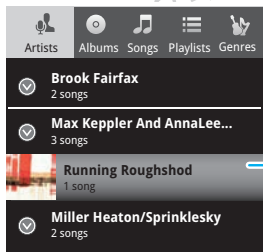
Music

when music is what you need...

Quick start: Music

Find it:  >  **Music**

Touch a category, then touch the song or playlist you want to play. Press Menu  > **Party shuffle** to randomly play all your songs, or touch **Search** to find a song.




Categories

Touch to select music by artist, album, song, or playlist.

Last Played

Touch to play again.

Tip: When a song is playing, you can add it to a playlist by pressing Menu  > **Add to playlist**.

Set up music

What music transfer tools do I need?

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

- Microsoft® Windows® computer or Apple® Macintosh™.
- USB data cable (included with your smartphone).

Note: Your smartphone supports optional, removable microSD memory cards (sold separately) up to 32GB capacity. To make sure your memory card is installed, go to “Assemble & charge” on page 3.

Tip: To see the available memory on your memory card, press Menu  > **Settings > SD card & Phone storage**.

What audio file formats can I play?

Your smartphone can play many types of files: AAC, AMR, MP3, WAV, WMA, AAC+, and MIDI.

What headphones can I use?

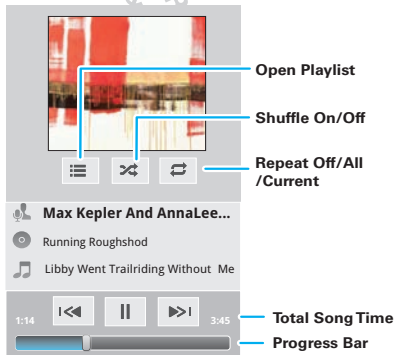
Your smartphone has a 3.5mm headset jack for wired stereo listening (required for FM radio). You can also go wireless with Bluetooth® stereo headphones or speakers (see “Bluetooth™ wireless” on page 37).

Get music


Transfer music from your computer to your smartphone using a USB cable. See “USB connection” on page 41 to learn how.










Play music

Touch a song or playlist to start playing music.





Use these music player controls:


- **Play/pause**—Touch .

- **Previous/next**—Touch .
- **Fast forward/rewind**—Touch and hold .
- **View playlist**—Touch .
- **Shuffle**—Touch .
- **Repeat**—Touch .
- **Volume**—Press the side volume keys.
- **View library**—Press Menu  > **Library**.
- **Manage speakers**—Press Menu  > **Audio effects**.
- **Add to playlist**—Press Menu  > **Add to playlist**.
- **Set as ringtone**—Press Menu  > **Use as ringtone**.
- **Delete**—Press Menu  > **Delete**.

Hide, wake, turn off

Press Home  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 one.

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

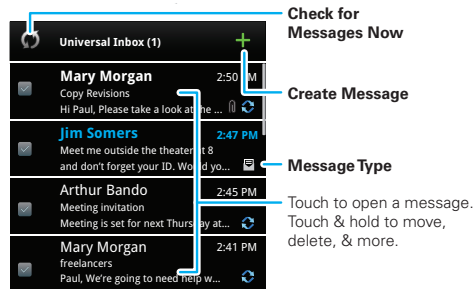
To edit, delete and rename playlists, touch and hold the playlist in the music library.

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.