

WEB

surf the web with your smartphone

QUICK START: BROWSER

Find it:  Browser

Tip: To zoom, touch the display with two fingers, then move them apart.

CONNECT


Your smartphone uses the mobile phone network (over the air) or a Wi-Fi connection to automatically access the Web.

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

If you want to use a Wi-Fi network for faster Internet access, touch the status bar at the top of the home screen and drag it down. Touch the **Wi-Fi networks available** notification to select a preferred network. For more info, see “**WI-FI NETWORKS**” on page 40.



Note: If you can't connect, contact your service provider.

PLAY WEB VIDEOS

The browser features the Adobe™ Flash™ Player, which adds animation, video, and interactivity to web pages. Touch  to begin video playback. Double-tap the video during playback to enlarge it for better viewing.

DOWNLOADS

To download files in your browser, touch a file link or touch and hold a picture to choose **Save image**.

To see the files you downloaded, touch  >  **Downloads**. Touch and hold an item to open it, see details, or remove it from the list.

You can download “**APPS & UPDATES**” on page 9.

BROWSER OPTIONS

Touch Menu (☰) to see browser options:

Options	
New window	Open a new browser window.
Bookmarks	See your bookmarks.
Windows	View open browser windows.
Refresh	Reload the current page.
Forward	Go forward through viewed pages (touch Back (⏪) to go back).
More	View additional browser options.

YOUTUBE™

Share videos with YouTube users everywhere. You don't need a YouTube account to browse and view videos.

Find it:  >  YouTube

Note: If you want a YouTube account, go to www.youtube.com. To create an account or sign in, touch Menu (☰) > **My account**. To **Browse** or **Upload** videos, touch Menu (☰).

PERSONALIZE

add your personal touch

WIDGETS

ADD WIDGETS

1 Touch and hold an empty spot on your home screen.


Tip: Flick left or right to see other panels.


2 Touch **Widgets** and choose a widget.

SET UP WIDGETS

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

Your home screen may already have these widgets:

- **Universal Inbox:** Change the widget name or choose how long it shows new messages. To add email accounts, "**SET UP MESSAGING**" on page 18.
- **Music:** Set this widget to an artist, album, song, playlist, genre, or just touch Menu (☰) > **Shuffle all**. There's more about "**MUSIC**" on page 30.
- **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.


SHORTCUTS

To add shortcuts for apps, bookmarks, and more to the home screen, touch and hold an empty spot on the home screen, touch **Shortcuts**, and select a shortcut.

Tip: To change one of the dock shortcuts at the bottom of the home screen, touch and hold the shortcut, then select the shortcut you want to replace it.

RINGTONES




Personalize your ringtones:

Find it: Menu  > **Settings** > **Sound** > **Phone ringtone** or **Notification ringtone**

To set your vibrate options:

Find it: Menu  > **Settings** > **Sound** > **Vibrate**

To set a song as a ringtone:





Find it:  >  **Music** and play the song, then touch Menu  > **Use as ringtone**

WALLPAPER



Apply a new wallpaper:

- 1 Touch and hold an empty spot on your home screen.
- 2 Touch **Wallpapers**.
- 3 Touch **Gallery**, **Live wallpapers**, or **Wallpapers**, and choose a wallpaper.

SOUNDS

- To set volume for ringtones, media, and alarms, touch Menu  > **Settings** > **Sound** > **Volume**.
- To play dial pad tones, touch Menu  > **Settings** > **Sound** > **Audible touch tones**.
- To play sound on a screen selection, touch Menu  > **Settings** > **Sound** > **Audible selection**.
- To customize the sound settings for media and videos, touch Menu  > **Settings** > **Sound** > **Media audio effects** > **Phone speaker**.

DISPLAY SETTINGS

- To set display brightness, touch Menu  > **Settings** > **Display** > **Brightness**.
- To set orientation, touch Menu  > **Settings** > **Display** > **Auto-rotate screen**.

- To set animation, touch Menu  > **Settings**
> **Display** > **Animation**.

Note: Some apps are designed so that your smartphone can “animate” them by rotating, fading, moving, and stretching one or more images.


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** > **Language & keyboard**
> **Select locale**

LOCATION

where you are, where you're going

GOOGLE MAPS™



Find it:  >  **Maps**

Nov. 18. 2011

Note: The map image you see may be a little different.

Google Maps offers powerful, user-friendly mapping technology and local business information—including business locations, contact information, and driving directions.

For help, touch Menu  > **More** > **Help**.

Tip: Want to know what's in your immediate area? Try Google Places™. Touch  >  **Places** to see listings for **Restaurants**, **ATMs**, **Gas Stations**, and more based on your current location.

GOOGLE MAPS™ NAVIGATION

Google Maps Navigation is an Internet-connected GPS navigation system with voice guidance.

Find it:  >  **Navigation**

Follow the prompts to speak or type your destination.


For more information, go to www.google.com/mobile/navigation.

GOOGLE LATITUDE™

JOIN LATITUDE

See where your friends and family are on Google Maps™. Plan to meet up, check that your parents got home safely, or just stay in touch.


Don't worry, your location is not shared unless you agree to it. You need to join Google Latitude, and then invite your friends to view your location or accept their

invitations. When using Google Maps, touch Menu  > **Join Latitude**. Read the privacy policy and if you agree with it, touch **Agree & Share**.

ADD & REMOVE FRIENDS


Find it:  >  **Latitude**

To add friends:

- 1 Touch .
- 2 Touch **Select from Contacts**, then touch a contact. Or, touch **Add via email address**, then enter an email address.
- 3 Touch **Yes** to send a sharing request.

If your friends already use Google Latitude, they'll receive an email request and a notification. If they have not yet joined Google Latitude, they'll receive an email request that invites them to sign in to Google Latitude with their Google™ account.

To remove friends:


- 1 Touch Menu  > **Latitude** to show your list of friends, then touch a friend in your list.
- 2 Touch **Remove this friend**.

SHARE LOCATION

When you receive a request to share location details you can choose to:

- **Accept and share back**—See your friend's location, and your friend can see yours.
- **Accept, but hide my location**—See your friend's location, but they can't see yours.
- **Don't accept**—Location information is not shared between you and your friend.

HIDE YOUR LOCATION

To hide your location from a friend, touch Menu  > **Latitude** to show your list of friends. Touch a friend on the list, then touch **Sharing options** > **Hide from this friend**.

TURN OFF GOOGLE LATITUDE

Touch Menu  > **Latitude** to show your list of friends, then touch Menu  > **Settings** > **Sign out of Latitude**.

WIRELESS

lose the wires

QUICK START: WIRELESS


Connect your smartphone to fast Wi-Fi networks or Bluetooth™ devices.

To connect, touch Menu  > **Settings** > **Wireless & networks** > **WLAN settings** or **Bluetooth settings**.

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WI-FI NETWORKS


TURN WI-FI POWER ON OR OFF

Find it: Menu  > **Settings** > **Wireless & networks**
> **WLAN**



Note: To extend battery life, turn off Wi-Fi power when not in use.

Note: Your phone's Wi-Fi features and power levels are not allowed for outdoor operation in France. To avoid unlawful interference with radio signals, do not use the Wi-Fi features in France unless you are indoors.

WI-FI SEARCH & CONNECT


When Wi-Fi is **turned on**, the Wi-Fi in-range indicator  appears in the status bar when a network is available. Drag down the status bar and touch the **Wi-Fi networks available** notification to select and connect to a network.

To search for a network when Wi-Fi is **turned off**:

- 1 Touch Menu  > **Settings** > **Wireless & networks**
> **WLAN settings**.
- 2 Touch **WLAN** to turn on and scan. If Wi-Fi power is already on, touch Menu  > **Scan**. Your smartphone lists the networks it finds within range.

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


- 3 Touch a network to connect. If necessary, enter **Network SSID**, **Security**, and **Wireless password**, and touch **Connect**.

When your smartphone is connected to the network, the Wi-Fi connected indicator  appears in the status bar.

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

BLUETOOTH™ HANDSFREE DEVICES

TURN BLUETOOTH POWER ON OR OFF

Find it: Menu  > **Settings** > **Wireless & networks**
> **Bluetooth**

Note: To extend battery life, turn off Bluetooth power 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 & networks**
> **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 connected 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 smartphone with a paired device, simply turn on the device.


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

DISCONNECT DEVICES

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

To manually disconnect your smartphone from a paired device, touch the device name in the devices list, then touch **OK**.



CHANGE DEVICE NAME


Touch Menu  > **Settings** > **Wireless & networks**
> **Bluetooth settings** > **Device name**. Enter a name and touch **OK**.

DLNA™ MEDIA DEVICES

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

Use DLNA Certified computers, TVs, and other devices to play or transfer the video, pictures, and music stored on your smartphone.

- 1 Make sure your smartphone is connected to a Wi-Fi network that has another DLNA Certified device.
- 2 Touch  >  **DLNA**.
- 3 Touch **Play media**, **Copy media to server**, **Copy media to phone**, or **Share media**.

Your smartphone searches for DLNA devices on your network. To search again, touch Menu  > **Refresh**.


- 4 Touch a device to connect.



For more about DLNA devices, visit www.dlna.org.

MOTOPRINT

Print email, documents, pictures, and contacts directly to shared printers on a Wi-Fi network—no printer drivers necessary. MOTOPRINT automatically discovers networked printers for you. You can even save your favorite printers and geo-tag their location for future use.

PRINT A DOCUMENT OR FILE

To print something from the **Email**, **Quickoffice**, or **Gallery** apps, open it and touch Menu  > **Print**.

To print something directly from the **MOTOPRINT** app, touch  >  **MOTOPRINT**, then select a document type and follow the on-screen instructions.

ADD A PRINTER

Find it:  >  **MOTOPRINT**, touch Menu 
> **Manage printers**, touch Menu  > **Add printer**

MOTOPRINT HOST

To print to a non-compatible or non-networked printer connected to your Windows™ computer, you need to install free MOTOPRINT Host software on the computer. You can download MOTOPRINT Host at www.motorola.com.

To print something using MOTOPRINT Host:

Find it:  >  **MOTOPRINT**, touch Menu 
> **Manage printers**, touch Menu  > **Add printer**
> **MOTOPRINT host**

Select MOTOPRINT Host running on your computer, then select the printer you want to use.

MEMORY CARD & FILE MANAGEMENT

copy photos, music, and more

MEMORY CARD

Note: Your music, photos, and other files are automatically stored on your smartphone's internal memory. You can set individual apps (camera or camcorder) to store files on the microSD card.


DELETE OR SHARE FILES ON YOUR SMARTPHONE

Find it:  >  Files > Internal phone storage or SD card

Touch a file or folder to open, then touch and hold a file to **Delete** or **Share**.

REMOVE OR FORMAT YOUR MEMORY CARD

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

Before you remove or format your memory card you need to unmount it. Touch Menu  > **Settings** > **Storage** > **Unmount SD card**.


To format your memory card, touch **Format SD card**.

Warning: All data on your memory card will be deleted.

USB CONNECTION

You can connect your smartphone to a computer with a USB cable.

Note: The first time you use a USB connection, your computer may indicate that drivers are being installed. Follow any prompts you see to complete the installation. This may take a few minutes.

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

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

2 Drag and drop files between your computer and smartphone folders. When you're done, use "Safely Remove Hardware" before disconnecting the USB cable.

Note: If you're using a memory card, you can't use the files on your memory card with your smartphone while it is connected to the computer.


TOOLS

stay on top of things

CALENDAR


Find it:  >  **Calendar**

Your calendar events can be viewed in different ways:

Touch  > **Agenda, Day, Week, or Month**. When you highlight an event, more details appear.

Tip: Add a calendar widget to your home screen by touching and holding an empty space. Then touch **Widgets** > **Calendar**.

ADD CALENDAR EVENTS


From any view, touch . Enter the event start time and other details. You can even set a reminder so you don't forget about the event. (When you set the reminder time to **0 minutes**, it plays at the event start time.)

Tip: Reminders will play only if you've selected a notification ringtone (see "**RINGTONES**" on page 36). When you finish entering event details, touch **Save**.

MANAGE CALENDAR EVENTS

To edit an event, touch and hold it, then touch **Edit event**. When you're done, touch **Save**.

To delete an event, touch and hold it, then touch **Delete event**.

To go to today, touch  > **Show today**.

TASKS



Find it:  >  **Tasks**

To add a task, touch .

Touch an icon to view your tasks by due date, priority, and more.

CALCULATOR

Find it:  >  **Calculator**

To switch between basic and advanced functions, touch Menu  > **Advanced panel** or **Basic panel**. To clear history, touch Menu  > **Clear history**.