

LG optimus F3

User Guide



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Important Messages

IMPORTANT: If the account type you want to set up is not in the phone database, you will be asked to enter more details. Contact your email service provider or your company's Exchange Server administrator for your email settings and additional information.

WARNING: Use only LG-approved batteries and chargers with your phone. The failure to use a LG-approved battery and charger may increase the risk that your phone will overheat, catch fire or explode, resulting in serious bodily injury, death or property damage.

Notice: The NFC antenna for this model is on the back cover and this back cover is the only one that is offered with the device.

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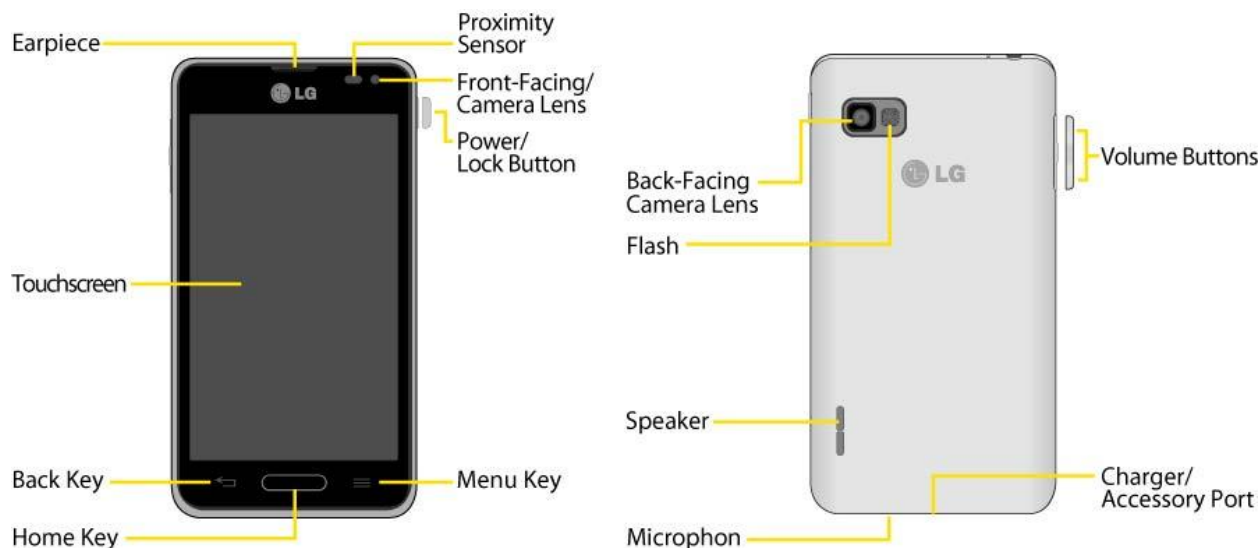
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Get Started

This section gives you all the information you need to set up your phone and Boost Mobile service for the first time.

Your Phone at a Glance

The following illustration outlines your phone's primary external features and buttons.



Set Up Your Phone

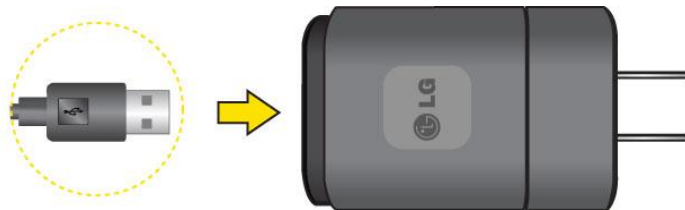
You must first install and charge the battery to begin setting up your phone.

1. Install the battery
 - Remove the battery from its packaging.
 - Insert the battery into the opening in the back of the phone, making sure the connectors align (see step 1 in the illustration on the following page). Gently press down to secure the battery (see step 2 in the illustration on the following page).
 - Position the back cover over the battery compartment and press down until you hear a click (see step 3 in the illustration on the following page). Press and hold the Power/Lock Button located along the right border to turn the phone on.



2. Charge your phone.

- Connect the charging adapter and USB cable as shown; the LG logo on the charging adapter should face toward you.



- Plug one end of the USB cable into the phone's Charger/Accessory Port and the other end into an electrical outlet. The charge time varies depending upon the battery level.

Note: Your phone's battery should have enough charge for the phone to turn on and find a signal, run the setup application, set up voicemail, and make a call. You should fully charge the battery as soon as possible.

For battery removal, see [Remove the Battery](#).

3. Press and hold the **Power/Lock Button**  to turn the phone on.

- If your phone is activated, it will turn on, search for Boost Mobile service, and begin the setup application.
- If your phone is not yet activated, see [Activate Your Phone](#) for more information.

Register Your Phone

1. From your computer, visit www.boostmobile.com/activate and click on **Activate**.
2. When prompted, enter the serial numbers (MEID & ICC ID) printed on the sticker located on the back of your phone on the battery compartment. These numbers can also be found on the bottom panel of the phone's package.
3. Follow the remaining instructions to choose your plan and select a payment method.
4. Follow the activation instructions below and you'll be able to start using your phone.

Activate Your Phone

1. Turn on your new phone.




Before the activation process can begin, the device will prompt the TalkBack voice navigation feature for visually impaired users. Tap **Next** to bypass this feature.

2. Follow the onscreen prompts to complete the activation process.
3. After you have completed the activation wizard, make a phone call to confirm your activation.

Tip: Do not press the Power/Lock Button  while the phone is being activated. Pressing Power/Lock Button  cancels the activation process.

Note: When TalkBack is turned on, the touchscreen settings require the user to first tap an item they wish to select, and then double tap the item again in order to access the feature. For more information on TalkBack, see [Accessibility](#).





To disable TalkBack follow these steps:

1. Press  > .
2. Tap **System Settings** to highlight the menu. Then double tap to select it.
3. Place two fingers on the screen to activate scrolling and move your fingers in an upward direction to scroll.
4. Tap **Accessibility** to highlight the menu. Then double tap to select it.
5. Tap the **Talkback** option under Services to highlight it. Then double tap to select it.
6. Tap  to highlight it. Then double tap to toggle it to the off position.

Note: If you are having difficulty with activation, contact Boost Mobile Care at 1-888-BOOST-4U from any other phone.

Make Your First Call

Once your phone is activated, you can make phone calls.

1. Press  > . (Tap the **Dial** tab, if the screen is not already on the dial screen.)
2. Use the dialpad to enter a phone number.
 - If you enter a wrong number, tap  to erase digits one by one.
 - To erase the entire number, touch and hold .

3. Tap  to dial the number.

Note: Your phone's battery should have enough charge for your phone to turn on and find a signal, set up your voicemail, and make a call. You should fully charge your battery as soon as possible.




Visual Voicemail

Visual Voicemail gives you a quick and easy way to access your voicemail. Now you can find the exact message you are looking for without having to listen to every voicemail message first. This new feature periodically goes out to your voicemail, and gathers the caller information from all of the current voicemails. It then populates a list with the caller name and number, along with the length of time and priority level of the voicemail message.

Set Up Visual Voicemail

Setting up Visual Voicemail follows many of the same procedures as setting up traditional voicemail. You should set up your voicemail and personal greeting as soon as your phone is activated. Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off.

Note: To set up your traditional voicemail box, see [Set Up Voicemail](#).













1. Press  >  >  **Voicemail**.
2. Tap **Personalize now** and follow the system prompts to:
 - Create a password (part of standard voicemail).
 - Record your name announcement.
 - Record your greeting.
3. When prompted to enter information, tap **Dialpad** to bring up the onscreen dialpad to enter your numeric responses.

Important: **Voicemail Password** – It is recommended that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

4. Once you have completed the setup process, return to the voicemail page (see step 1).
5. Tap the **Welcome to Voicemail** message on the screen to play a brief explanation of the voicemail services.

Review Visual Voicemail

Visual Voicemail lets you easily access and select which messages you want to review.

1. Press  >  >  **Voicemail**.
2. Tap a message to review it. The following is a description of the features available while reviewing a voicemail message.
 -  **Timeline** provides a visual timeline for the current message. Touch and drag this bar to fast-forward or rewind through the message to different points.
 - Tap  to pause the playback, tap  to resume.
 -  **Speaker Off/On** to turn the speakerphone on or off during playback. If the speakerphone feature was enabled within the Voicemail Settings menu, the speakerphone will always be automatically enabled during voicemail playback.
 -  to subscribe to the Voicemail Premium service.
 -  **Trash** to move the current voice message to the trash folder.
 -  **Call** to call the person who left the voicemail message.
 -  **Share** to share the selected message using your favorite services.
 -  **Reply** to reply to the message. You can then reply to the sender or forward it to anyone with either an email or phone number. This allows you to send this voicemail message to several recipients at the same time. You can tag the reply message for both Urgency and Privacy.
 - Tap **Send** to deliver the new message.




Listen to Multiple Voicemail Messages



When you are done listening to a voicemail message you can easily access other voicemail messages without returning to the main voicemail screen.

1. Listen to the current voicemail message.
2. Swipe your finger left or right to display the next or previous message. Tap **Play** to listen to the message.

You can navigate through voicemail messages as frequently as you'd like. You can even move to the next or previous message before you're finished listening to the current one.





Visual Voicemail Options

1. Press  >  >  **Voicemail**.
2. From this initial screen, you can:

- Tap  to compose a new voicemail message.
- Tap **Inbox** to view the voicemail messages in other folder: **Inbox, Trash, Archive**.
- Tap  to configure your voicemail application settings.





Configure Visual Voicemail Settings

The Visual Voicemail settings menu lets you access settings for notifications, pictures, greetings, and more.

1. Press  >  >  **Voicemail**.
2. Tap  > **Settings** and select from the following:
 - **Manage subscription** to verify Voicemail-to-Text account information. This may take a minute.
 - **Auto forward to email** to send a copy of new messages to an email address of your choice.
 - **Personalize voicemail** to change your voicemail greeting for incoming calls and update password.
 - **Notifications** to determine how you are notified of new voicemails. Set the notification sound and vibrate option.
 - **Delete messages** to set Visual Voicemail to permanently delete messages from the Trash folder after a specific number of days.
 - **Display name** to enter a name to identify yourself to people when replying or forwarding messages.
 - **Speakerphone** to automatically turn the speakerphone on or off.
 - **Themes** to choose a theme for Visual Voicemail.
 - **View quick tips tutorial** to view a visual tutorial about Visual Voicemail.
 - **Help** to view help information.
 - **Send feedback** to send some feedback to the Voicemail Feedback team.
 - **Updates** to search for an upgrade to your Visual message software.
 - **About Voicemail** to view build information about the current visual voicemail application.





Change Your Main Greeting via the Voicemail Menu

Your main greeting can be changed directly via the Visual Voicemail system. This direct access saves you from having to navigate within the voicemail menu.






1. Press  >  >  **Voicemail**.
2. Tap  > **Settings** > **Personalize voicemail**.
3. Tap **OK** to connect to the voicemail system. Follow the prompts to change your current greeting.

Edit the Display Name via the Voicemail Menu

From your Visual Voicemail menu, you can quickly change the name attached to your voice messages.

1. Press  >  >  **Voicemail**.
2. Tap  > **Settings** > **Display name**.
3. Tap the text field and enter a new identifying name (used to identify you to recipients of your voice messages).
4. Tap **OK** to save your information.

Use Visual Voicemail to Delete Your Messages

1. Press  >  >  **Voicemail**.
 2. Touch and hold a voicemail entry from the list and, select the messages to delete and tap .
- or –
- Open a message and tap .


Voicemail(Traditional)

In addition to [Visual Voicemail](#), your phone and Boost Mobile service always offer traditional voicemail service accessed through the phone application.

Set Up Voicemail

You should set up your Voicemail and personal greeting as soon as your phone is activated. Always use a password to protect against unauthorized access. Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off.

1. Press  > .

2. Touch and hold  to dial your voicemail number.
3. Follow the system prompts to:
 - Create your password.
 - Record your name announcement.
 - Record your greeting.

Important: **Voicemail Password** – It is recommended that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

Voicemail Notification




There are several ways your phone alerts you to a new voicemail message.

- By sounding the assigned ringer type.
- By displaying within the Notifications area of the Status Bar when a single new unheard voicemail message is received.




Retrieve Your Voicemail Messages

You can review your messages directly from your wireless phone (using either traditional voicemail or Visual Voicemail) or from any other touch-tone phone.

Use Traditional Voicemail to Access Your Messages

1. Press  > .
2. Touch and hold . If prompted, enter your voicemail password.
3. Follow the voice prompts to listen to and manage your voicemail messages.


Use Visual Voicemail to Access Your Messages

1. Press  >  >  **Voicemail**.
2. Tap an entry to listen to the message.

Note: You are charged for airtime minutes when you are accessing your voicemail from your wireless phone.

Use Another Phone to Access Messages

1. Dial your wireless phone number.

2. When your voicemail answers, tap the asterisk key on the phone ().
3. Enter your password.

Phone Basics

Your phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. The topics in this section will introduce the basic functions and features of your phone.

Tip: Phone Software Upgrades – Updates to your phone’s software may become available from time to time. Boost Mobile will notify you of these updates when they are released. You can also use the menu to check for and download updates. Press **Power** > **Menu** > **System settings** > **System updates**.




Your Phone Overview

The illustrations and descriptions below outline your phone’s basic layout.



Front View

1. **Microphone** allows other callers to hear you clearly when you are speaking to them.
2. **Earpiece** lets you hear the caller and automated prompts.
3. **Status Bar** provides information about your phone’s status and options, such as signal strength, ringer setting, messaging, and battery charge. The Status Bar displays icons indicating that you’ve received notifications (on the left) and icons indicating the phone’s status (on the right), along with the current time.

4. **Touchscreen** displays all the information needed to operate your phone, such as the applications, call status, the Contacts list, the date and time, and the signal and battery strength.
5. **Messaging Key** launches the Messaging application.
6. **Phone Key** displays the dialpad so you can dial a number. It also provides additional tabs to access **Call logs**, **Contacts**, **Favorites**, and **Groups**.
7. **Back Key** returns to the previous screen. It also closes pop-up display items such as menus and dialog boxes.
8. **Home Key** returns to the Home screen. If you're already viewing one of extension panes, it opens the central Home screen. Touch and hold to display recently used applications.
9. **Microphone** allows other callers to hear you clearly when you are speaking to them.
10. **Menu Key** allows you to access your phone's main functions menu from the Home screen: **Theme**, **Home screen settings**, **Lock screen settings**, and **System settings**. While using an application, tap to open a list of options available.
11. **Applications Key** opens the Applications screen to view installed applications.
12. **Contacts Key** opens your contact list.
13. **Browser Key** launches the web browser.
14. **Power/Lock Button** locks the screen. Press and hold to open the phone options menu for the following options: **Power off**, **Power off and restart**, and **Turn on Airplane mode**. You can also quickly switch to Silent mode , Vibration mode  or Sound mode .
15. **Front-Facing Camera Lens** allows you to take pictures and video of yourself. Also lets you participate in video chats.
16. **Proximity Sensor** senses proximity towards other objects (such as your head) so that touch commands are not accidentally activated during a call.

Note: Please be careful not to cover the sensors with a protective film, pouch, or a protective case not authorized by LG.

Rear View



1. **Back-Facing Camera Lens** lets you take pictures and record videos.
2. **Flash** helps you take pictures and video in dim lighting.
3. **Speaker** lets you hear the different ringers and sounds. The speaker also lets you hear the caller's voice in speakerphone mode.
4. **Charger/Accessory Port** allows you to connect the phone charger or an optional USB cable.

CAUTION! Inserting an accessory into the incorrect jack may damage the phone.

5. **Volume Buttons** allow you to adjust the ringer and media volumes, or to adjust the in-call volume during a call.
6. **3.5mm Headset Jack** allows you to plug in a headset for convenient, hands-free conversations.

CAUTION! Inserting an accessory into the incorrect jack may damage the phone.

7. **MicroSD slot** accommodates a microSD™ card (expandable up to 32GB).

Note: MicroSD card is not included with the device and is sold separately.

8. **Micro SIM card slot** accommodates a micro SIM card.

Status Bar
















The Status Bar appears at the top of the screen. It displays icons indicating that you've received notifications (on the left) and icons indicating the phone's status (on the right), along with the current time.





If you have more notifications than can fit in the Status Bar, the  icon prompts you to open the Status Bar to view them all. (See [Notifications Panel](#).)

The following list identifies the symbols you'll see on your phone's display screen:

Status Icons

























Icon	Status
	Signal Strength – Shows your current signal strength (the more bars there are, the stronger the signal is).
	No Service – Your phone cannot find a usable signal.
	4G Connected – Indicates that 4G data service is available.
	4G In Use – Indicates that 4G data service is in use.
	3G/1x Connected – Indicates that 3G/1x data service is available.
	3G/1x In Use – Indicates that 3G/1x data service is in use.
	Wi-Fi Connected – Indicates that Wi-Fi is in use.
	Bluetooth On – Indicates that Bluetooth is on.
	Bluetooth Connected – Indicates that the phone is connected to a Bluetooth phone.
	GPS On – Indicates that GPS is on.
	GPS Communicating – Indicates that the phone is receiving location data from GPS.
	Airplane Mode – Indicates that the phone is in Airplane Mode.
	Speakerphone On – Indicates that Speakerphone is on.
	Vibrate Mode – Indicates that the ringer volume is set to vibrate and any sounds are silenced.
	Ringer Silenced – Indicates that all sounds are turned off.
	Very Low Battery – Indicates that battery is very low.
	Low Battery – Indicates that battery is low.
	Battery Drained (40%) – Indicates that battery is partially drained.
	Battery Full – Shows your current battery charge level. (Icon shown is fully charged.)

Icon	Status
	Battery Charging – Indicates that battery is charging.
	Unknown Battery – Indicates that an unknown battery is inserted.
	Alarm Clock – Indicates that an alarm is set.
	NFC Activated – Indicates that NFC is activated.


Notification Icons



Icon	Notification
	Qualcomm Enhanced Location Service – Allows you to choose whether to enable or disable IZat, Qualcomm Athero's location technology.
	New Gmail Message – Indicates a new Gmail message.
	New Email – Indicates a new Email message.
	New Text or Multimedia Message – Indicates you have received a new text or multimedia message.
	Problem With Text Or Multimedia Message Delivery – Indicates a text or multimedia message is undeliverable.
	Urgent Text or Multimedia Message - Indicates you have received an urgent text or multimedia message.
	New Voicemail – Indicates you have received a new voicemail message.
	Upcoming Event – Alerts you to an upcoming event.
	Data Is Syncing – Application sync is active and synchronization is in progress for Gmail, Calendar, and Contacts.
	Problem With Sign-In Or Sync – There has been an issue with your connection to the Google server, or you were not properly signed into your account. In order to use Google application or sync features, you must set up and sign into an active Google Account.
	Full Internal Storage – Indicates that internal storage is full.
	Wi-Fi Networks Available – Indicates that open or secured Wi-Fi networks are available.
	Wi-Fi Direct – Indicates that Wi-Fi Direct is turned on.
	USB Connected – The phone has detected an active USB connection.

Icon	Notification
	USB Debugging Connected – The phone has detected an active USB connection and is in a USB Debugging mode.
	More Notifications Not Displayed – Indicates that there are more notifications which are not displayed in the Status Bar.
	Call In Progress – Indicates that a call is in progress.
	Call In Progress Using Bluetooth Headset – Indicates that a call is in progress using the Bluetooth headset.
	Call Being Forwarded – Indicates that a call is being forwarded.
	Call On Hold – Indicates that a call is on hold.
	Missed Call – Indicates that you have missed calls.
	Uploading Data – Indicates that your phone is uploading data.
	Downloading Data – Indicates that your phone is downloading data.
	Download Finished – Indicates that a download is complete.
	Connected To VPN – Indicates that the phone is connected to a Virtual Private Network.
	Song Is Playing – Indicates that a song is playing.
	Carrier data – Data use threshold approaching or exceeded.
	TTY – Indicates that your phone is operating in TTY mode.

Turn Your Phone On and Off

Turn your phone on and off and wake-up the screen by using the Power/Lock Button .

Turn Your Phone On

- ▶ Press and hold the Power/Lock Button .


Once your phone is on, it may display “Searching for Service.” When your phone finds a signal, it enters standby mode – the phone’s idle state. At this point, you are ready to begin making and receiving calls.

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. When a signal is found, your phone automatically returns to standby mode.

In Power Save mode, your phone searches for a signal periodically without your intervention. You can also initiate a search for Boost Mobile service by pressing any key (when your phone is turned on).

Tip: The Power Save feature conserves your battery power when you are in an area where there is no signal.


Turn Your Phone Off

1. Press and hold the Power/Lock Button  for two seconds until you see the Phone options on the display screen.
2. Tap **Power off** and then tap **OK** to power off the phone.

Your screen remains blank while your phone is off (unless the battery is charging).

Wake Up the Screen

If you don't use the phone for a while, the screen and backlight will shut off to conserve battery power.

1. Press the Power/Lock Button . Your lock screen will appear. See [Lock screen](#).
2. Swipe the screen to any direction to unlock it. The last screen you were working on opens. (This is the default lock screen.)

Lock and Unlock Your Phone


You can prevent accidental screen touches from activating phone functions by locking your phone.

Lock Your Phone

When your phone is locked, you can only receive incoming calls or make calls to 911.

- ▶ Press the Power/Lock Button .

Unlock Your Phone

1. Press the Power/Lock Button  to wake up the phone.
2. Swipe the screen to any direction to unlock it.



Note: The default Lock screen simply locks the screen to prevent unintentional actions. For more security to guard against unauthorized use, you can set an unlock requirement (such as a pattern, PIN, or password) that will need to be entered to unlock it.

Battery and Charger

LG-approved batteries and accessories can be found through LG by calling 1-866-866-7509 to order. They're also available at <http://www.boostmobile.com/shop/accessories/>.

WARNING: Use only LG-approved batteries and chargers with your phone. The failure to use LG-approved battery and charger may increase the risk that your phone can overheat, catch fire, or explode, resulting in serious bodily injury, death, or property damage.

Battery Capacity

Your phone is equipped with a Lithium Ion (Li-Ion) battery. It allows you to recharge your battery before it is fully drained. The battery provides up to 16 hours of continuous digital talk time.

When the battery reaches 5% of its capacity, the battery icon blinks. When there are approximately two minutes of talk time left, the phone can sound an audible alert and then turn off.

Note: Long backlight settings, searching for service, using vibrate mode, browser use, and other variables may reduce the battery's talk and standby times.

Tip: Watch your phone's battery level indicator and charge the battery before it runs out of power.

Install the Battery

- ▶ See [Set Up Your Phone](#).

Remove the Battery

1. Make sure the power is turned off so that you don't lose any unsaved items.
2. Lift the back cover using the fingertip cutout located at the bottom of the phone and remove it.
3. Lift the battery using the fingertip cutout and remove it from the phone.

WARNING: Do not handle a damaged or leaking Li-Ion battery as you can be burned.

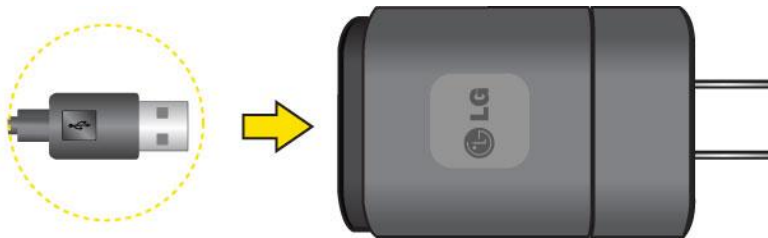


Charge the Battery

Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically turns off and you will lose any information you were just working on.

Always use an LG-approved desktop charger, travel charger, or vehicle power adapter to charge your battery.

1. Connect the charging adapter and USB cable as shown; the LG logo on the charging adapter should face toward you.



2. Plug one end of the USB cable into the phone's Charger/Accessory Port and the other end into an electrical outlet. The charge time varies depending upon the battery level.

With the approved Li-Ion battery, you can recharge the battery before it becomes completely drained.

Battery Temperature Protection

Though extremely rare, if the battery becomes overheated, the phone will automatically turn off.

Charge with USB

You can use your computer to charge your phone. To be able to charge with the USB cable, you need to install the necessary USB drivers on your computer first. Connect one end of the USB cable to the Charger/Accessory Port on your phone and connect the other end to a USB port on your computer. It is best to use the rear USB port when connecting to a desktop computer. The USB hub should be powered by an external power source.

Note: Low-power USB ports are not supported, such as the USB port on your keyboard or bus-powered USB hub.

The LG USB Driver is downloadable from the following site: <http://www.lg.com/us/> > Select **SUPPORT**. In the Search box next to SEARCH PRODUCT SUPPORT, enter the model name or name and click **SEARCH**. Click the model. On the PRODUCT SUPPORT page, click on **Software Update & Drivers**.

Always unplug the charger from the wall socket after the phone is fully charged to save unnecessary power consumption of the charger.

Extend Your Battery Life

You can extend your battery's life between charges by turning off features that run in the background. You can also monitor how applications and system resources consume battery power.

- Reduce your Backlight On time.
- Turn Bluetooth off when not in use.
- Turn Wi-Fi off when not in use.
- Deactivate the GPS when not needed. Most applications using this function will periodically query the GPS satellites for your current location; each query drains your battery.
- Do not wait until your battery is completely depleted before charging your phone. Repeating this process of a complete discharge and recharge can over time reduce the storage capacity of any battery.
- Turn off Automatic application sync.
- Check the Running Services and close any unnecessary applications.

Battery Charge Level

Press  >  > **System settings > About phone > Battery**.

The battery status (charging or discharging) and level (as a percentage of fully charged) are displayed.

Monitor and Control Battery Use

The Battery use screen shows which applications consume the most battery power. You can also use it to turn off applications that you've downloaded, if they are consuming too much power.


Press  >  > **System settings** > **About phone** > **Battery** > **Battery use**.

Tap any of the listed items for more options.

Phone Function Keys

The phone comes equipped with three main function keys that can be used on any screen to access added functions.

Menu Key


The Menu Key activates an available menu function for the current screen or application. When on the Home screen, tap  to view the following options:


- **Theme** allows you to change the theme.
- **Home screen settings** provides direct access to the phone's Home screen settings menu.
- **Lock screen settings** provides direct access to the phone's lock screen settings menu.
- **System settings** provides quick access to the phone's Settings menu.

Work with Menus

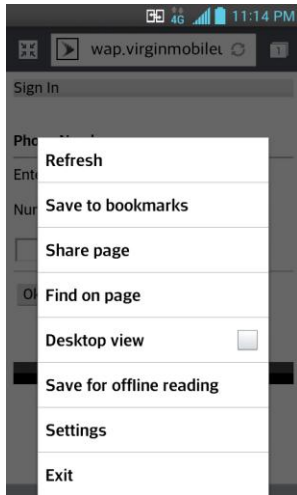
There are two Android menu types, Options menus and Context menus.

Options menus

Options menus contain tools that apply to the activities of the current screen or application, not to any specific item on the screen. To open the available options menu, tap .

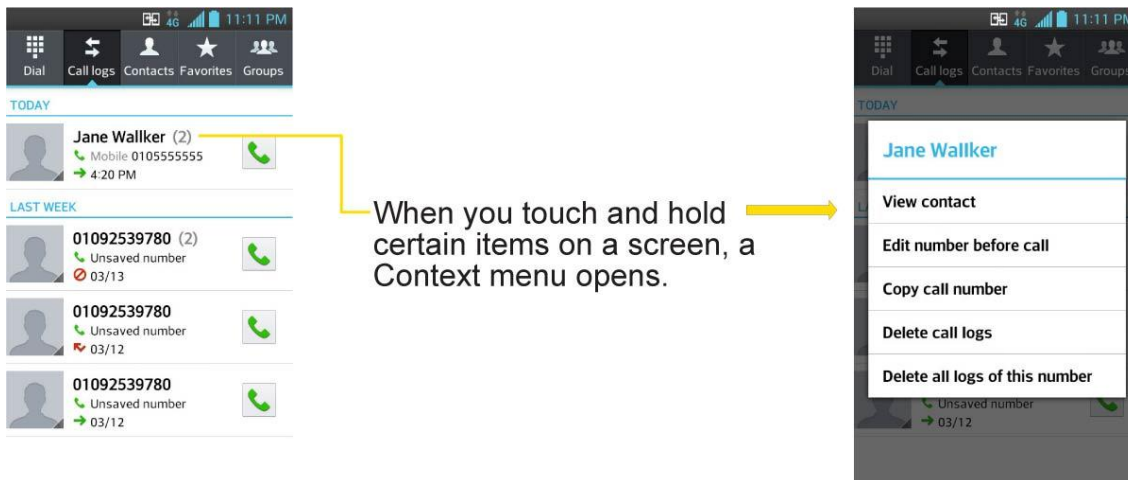
- Not all applications have Options menus; if you tap  on a screen that has no Options menu, nothing will happen.

Some applications have more Options menu items than can fit in the options menu; tap More to open the additional items.



Context menus

Context menus contain options that apply to a specific item on the screen. To open a Context menu, touch and hold an item on the screen. Not all items have Context menus. If you touch and hold an item that has no Context menu, nothing will happen.





When you touch and hold certain items on a screen, a Context menu opens.

Select Menu Items

To select a menu or option, simply tap it. If there are more menus/options than can fit in a screen, slide the screen up to display more menus/options.

For example, to set the phone to play tones when dialing numbers on the dial pad:



1. Press  > .
2. Tap **System settings**.
3. Tap **Sound**.
4. Slide the screen up to display more menus.

5. Tap **Dial pad touch tones** to checkmark it.

For the purposes of this guide, the above steps condense into:

- ▶ Press  >  > **System settings** > **Sound** > **Dial pad touch tones**.

Back Up Within a Menu

- ▶ Tap  to back up within a menu.
– or –
▶ Press  to return to the Home screen.

Notifications Panel

Notification icons report the arrival of new messages, calendar events, alarms, as well as ongoing events, such as when you are on a call.

When you receive a notification, text appears briefly and the notification icon will be displayed in the Status Bar. For descriptions of the various notification icons, see [Status Bar](#).

You can open the Notifications Panel to view a list of all recent notifications. Depending on your settings, you may hear a notification sound and the phone may vibrate.

Note: [Adjusting sound volume and other general notifications settings is described in Sound Settings.](#)

Applications whose activities produce notifications and such as Gmail™ have their own settings, which you can use to configure whether, and how, they send notifications. See the sections on those applications for details.

Open Notifications

- ▶ Touch and drag the Status Bar to the bottom of the screen.


The Notifications Panel displays the Quick Settings and a list of your current notifications, organized into ongoing and event-based notifications.

Respond to Notifications

1. Open the Notifications Panel. Your current notifications are listed in the panel, each with a brief description.
2. Tap a notification to view it. The Notifications Panel will close and the application that corresponds to your response will open.


For example, new voicemail notifications dial your voicemail box, and network disconnect notifications open the list of configured networks so you can reconnect.

Clear Notifications


1. Open the Notifications Panel.
2. Tap  at the top right of the panel.

All event-based notifications will be cleared; ongoing notifications will remain in the list.


Close Notifications

- ▶ Touch and drag the tab at the bottom of the Notifications Panel to the top of the screen.
– or –
- ▶ Tap . (The panel will also close when you tap a notification.)

Home Key

The Home Key takes you back to your default Home screen canvas (of the 7 total available canvases). Press  to access your default Home screen canvas.

Back Key

The Back Key returns you to the previously active screen. If the on-screen keyboard is currently open, the Back Key  closes the keyboard.

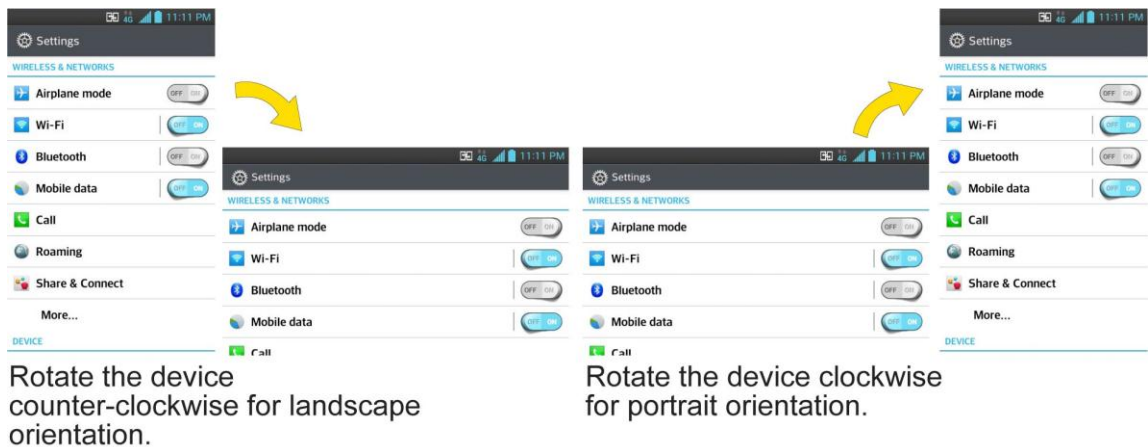
Touchscreen Navigation

The phone is a touch-sensitive phone which allows you to select an on-screen option with a single touch and to easily scroll through long lists. Simply slide up and down through the display with your fingertip.

Your touchscreen provides an excellent way to interact with and use your Android phone. With the touch of your finger, you can access available applications, make menu selections, and access data saved to your phone. The following terms are used for describing the different available actions using the touchscreen:

- **Tap:** A single finger tap selects items, links, shortcuts and letters on the on-screen keyboard.
- **Touch and hold:** Touch and hold an item on the screen by touching it and not lifting your finger until an action occurs. For example, to open a contact's available options, touch and hold the contact in the Contacts list until the context menu opens.
- **Drag:** Touch and hold an item for a moment and then, without lifting your finger, move your finger on the screen until you reach the target position. You can drag items on the Home screen to reposition them, as described in [Change the Phone's Wallpaper](#), or drag the Notifications Panel open, as described in [Notifications Panel](#).

- **Swipe or slide:** To swipe or slide, quickly move your finger across the surface of the screen, without pausing when you first touch it (so you don't drag an item instead). For example, you can slide the screen up or down to scroll through a list, or browse through the different Home screens by swiping from left to right (and vice versa).
- **Double-tap:** Double-tap to zoom on a web page or a map. For example, quickly double-tap a section of a web page to adjust that section to fit the width of the screen. You can also double-tap to zoom in and out when taking a picture (using the Camera), and when using Maps.
- **Pinch-to-Zoom:** Use your index finger and thumb in a pinch or spread motion to zoom in or out when using the Browser, Maps, or browsing pictures.
- **Rotate the screen:** From many applications and menus, the orientation of the screen adjusts to the phone's physical orientation. (See [Change the Screen Orientation.](#))



Your Home Screen

The Home screen is the starting point for many applications and functions, and it allows you to add items like application shortcuts, or Google widgets to give you instant access to information and applications. This is the default canvas and accessible from any menu by pressing **HOME**.

Home Screen

On the Home screen, you can view Quick Keys at the bottom of the screen. The Quick Keys and application icons provide easy, one-tap access to the functions you use the most.



Status Bar
Shows device status information including the time, signal strength, battery status, and notification icons.

Application Icons
Tap an icon (application, folder, etc.) to open and use it.

Applications Key
Tap to open the Applications screen to view installed applications.

Phone Key
Tap to open the dial pad. Also provides additional tabs to access Call logs, Contacts, Favorites and Groups.

To return to the Home screen:

- ▶ Press  at any time, from any application

Extended Home Screen

The operating system provides multiple Home screen canvases to provide more space for adding icons, widgets, and more.




- ▶ Slide your finger left or right across the Home screen. The default canvas is in the center with three extension canvases on either side of it. (For more information on sliding, see [Touchscreen Navigation](#).)



Use the Applications Key

All of your phone's applications are located within the Applications screen. This key accesses shortcuts to your currently available applications.

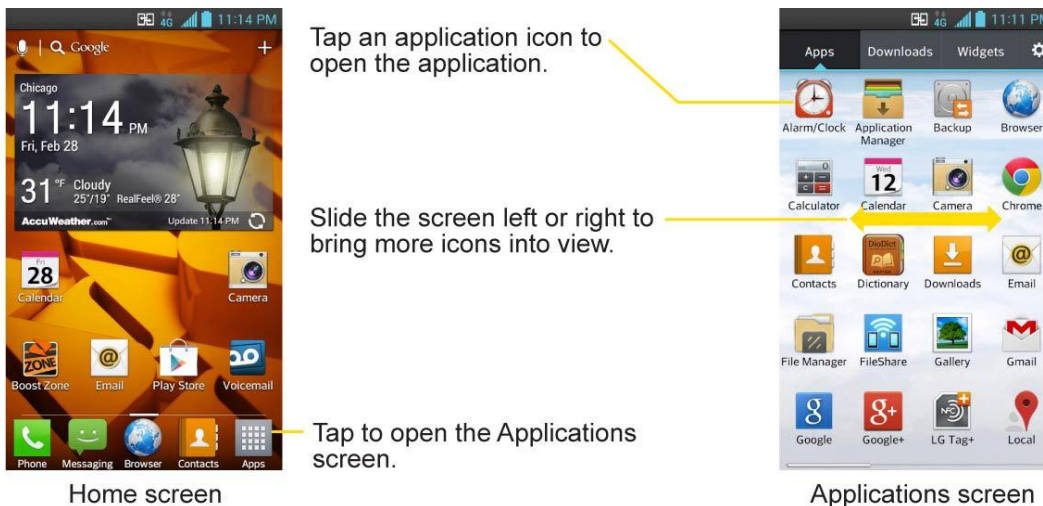
Note: The Applications screen houses all default and downloaded applications (installed from Play Store).

1. Press  >  to open the Applications screen.
 - To close the Applications screen, press .
2. Scroll left or right through the list and tap an icon to launch the associated application.

Applications: How to View, Open and Switch

All of the applications on your phone, including any applications that you downloaded and installed from Play Store or other sources, are grouped together on one Applications screen that you access from your Home screen. If you have more applications than you can currently see on the Applications screen, slide the screen left or right to view more.

The Applications screen contains all of the phone's applications (though not downloaded widgets and other downloaded material that isn't an application), including the Alarm/Clock, Browser, Calculator, Camera, Play Store, YouTube, Voice Search, and much more.



Open the Applications Screen

- ▶ Tap .

Close the Applications Screen

- ▶ Press .

Note: The Applications screen closes automatically when you tap an icon to open its application. Dragging an icon onto your Home screen also closes the Applications screen automatically.

Open and Switch Applications



Multi-tasking is easy with Android™. Opened applications can keep running in the background when you open another application. There's no need to quit an application before opening another. You can easily switch among several open applications. Android manages each application, pausing and starting them as needed to ensure that unused applications don't waste your phone's resources.

To open an application:

- ▶ Simply tap its icon on the screen.

Tip: You can customize your Home screen with shortcuts to the applications you use most often. Applications are located on the Applications screen, but you can add an application shortcut to your Home screen for faster access. No matter where the icon is, on the Applications screen or your Home screen, just tap it to open and use it. See [Add Application Icons to the Home screen](#) for more information.


To open multiple applications:

1. Tap an application icon to open it.
2. Press .
3. Tap  and tap the icon for the other application you want to open.

– or –

Simply tap the icon if the application you want is already on your Home screen.

To switch between multiple applications:

1. Press and hold . A list of previews of applications that you've used recently is displayed.
2. Tap the application icon you want to open.



– or –

Tap  to return to the current application.

Note: Swipe any application preview to remove it from the recently used apps screen.
















Add Application Icons to the Home Screen
























Customize your Home screen with shortcuts to the applications you use most often.











1. Press  > .
2. Touch and hold the application icon you want to add to your Home screen.
3. Lift your finger to place the app on your Home screen, or drag the icon to where you want it on the screen, then lift your finger.

Applications

The following is a listing of the default applications available on your device.

Icon	Description
	Alarm/Clock – Access the Alarm/Clock application.
	Application Manager – Allows you to install and uninstall applications.
	Backup – Allows you to perform backup and restore all your user data on the phone to your memory card or internal storage. You can back up components of the LG Home screen, contacts, calendar events, messages, LG applications, Settings, and downloaded applications.
	Browser – Launches the web browser.
	Calculator – Launches the Calculator application.
	Calendar – Launches the Calendar application that can sync to either your Google or Outlook® work calendar. Events can only be synched to a managed account.
	Camera – Launches the Camera.
	Chrome – Launches the Chrome web browser.
	Contacts – Displays the Contacts that can be synchronized with your phone from either your Google or Outlook account. Contacts can only be synched to a managed account.
	Dictionary – Launches the Dictionary.
	Downloads – Launches the Downloads application where you can view, reopen, or delete what you've downloaded.
	Email – Provides access your POP3, IMAP, and Exchange Server (Outlook) email accounts. Also provides access to your Gmail account.
	File Manager – Allows you to manage files.
	FileShare – Allows you to share multimedia files and documents to other phones via Wi-Fi Direct.
	Gallery – Displays a Gallery of camera images and video saved on your phone.

Icon	Description
	Gmail – Provides access to your Gmail account.
	Google – Launches the Google search application. You also have access to Google Now.
	Google Settings – Allows you to know which apps you've signed into using Google+, as well as allowing a method of shutting them off, with the option of removing all associated content from your Google+ pages.
	Google+ – Share and keep up with all the different people in your life.
	LG Tag+ – Launches the LG Tag+ application.
	Maps – Launches a dynamic map that helps you find local businesses, locate friends, view maps and get driving directions.
	Memo – Allows you to write a memo.
	Messaging – Provides access to your text and multimedia messages.
	Messenger – Helps you keep in touch with Google+ Messenger.
	Mobile ID – Accesses the Mobile ID application and allows you to download ID packages to personalize your phone.
	Music – Launches the Music Player.
	Phone – Accesses the phone keypad.
	Play Books – Allows you to purchase and download ebooks from Play Store.
	Play Magazines – Allows you to purchase and download emagazines from Play Store.
	Play Movies & TV – Allows you to rent and view videos.
	Play Music – Launches the Google Play Music Player.
	Play Store – Browse, search for, and download applications on the Play Store.
	Polaris Viewer 4 – Launches the Polaris Viewer 4 application so that you can view, create, and edit document files on your phone.
	Qualcomm Enhanced Location – Launches the Qualcomm Enhanced Location Service application.
	Quick Translator – Launches the Quick Translator application so that you can translate words to your language.
	Settings – Accesses the phone's Settings menu.
	Shopper – Use Google Shopper to find products, scan product barcodes, magazine ads, albums, or book cover art.
	SmartShare – Launches SmartShare application that helps you to easily share and find pictures, music and videos between DLNA certified phones.

Icon	Description
	Task Manager – Allows you to view running applications, memory usage of them, and stop running or uninstall applications.
	Tasks – Allows you to create a task and to synchronize with MS Exchange account.
	Video Wiz – Launches the Video Wiz application so you can create your own video using recorded videos and pictures you've taken.
	Videos – Allows you to view videos.
	Voice Dialer – Launches the Voice Dialer application.
	Voice Recorder – Launches your phone's speech recognition software and initiates a Google search based on the recognized speech.
	Voice Search – Launches the Voice Search application.
	Voicemail – Launches Voicemail.
	Weather – Launches the Weather application.
	YouTube – Launches the YouTube application.

Note: The Email application can access both Exchange Server-based email (such as Work email) and other Internet-based email providers such as Yahoo! and Gmail.

Customize Your Home Screen


You can customize your Home screen when you do the following.


- Create Shortcuts
- Add Widgets
- Create Contact shortcuts
- Change the Background (Wallpaper)
- Customize Application Icons

Create Shortcuts

Shortcuts are different from the Home screen Widgets. Shortcuts can access a specific contact, activate a feature, action, or launch an application.

To add a shortcut from the Applications screen:


1. Press  to access the Home screen.
2. Select a location (screen) for your new shortcut by scrolling across your available screens until you reach the desired one.

3. Tap  to reveal all your current applications. By default, the applications are listed in a grid view.
4. Scroll through the list and locate your desired application.
5. Touch and hold the on-screen icon. This creates an immediate shortcut of the selected icon and closes the Applications screen. The new shortcut then appears to hover over the Home screen.



Note: The same shortcut can be added to any of the available screens (Home or Extended). The application you add to the screen will still appear within the Applications screen.

6. While holding the on-screen icon, position it on the current screen. Once complete, release the screen to lock the shortcut into its new position.

To add a shortcut via the Home screen:

1. Press  to access the Home screen.
2. Touch and hold on an empty area of the screen.
3. Tap either **Apps**, **Downloads**, or **Widgets**.
4. Touch and hold a selection from the list and drag it to your Home screen.


To delete a shortcut:

1. Press  to access the Home screen.
2. Touch and hold the desired shortcut. This unlocks it from its location on the current screen.
3. Drag the icon over **Remove**  and release it.


Add and Remove Widgets on the Home Screen

Widgets are self-contained applications that can be accessed through your Applications screen or on the Home or Extended screens. Unlike a shortcut, this Widget appears as an on-screen application.

To add a Widget:

1. Press  to access the Home screen.
2. Touch and hold on an empty area of the screen.
3. Tap the **Widgets** tab.
4. Touch and hold an available Widget and drag it to your current screen.

To remove a Widget:


1. Go to the Home screen on which the widget is located.
2. Touch and hold the widget. This unlocks it from its location on the current screen.
3. Drag the widget over **Remove**  and release it.
 - This action does not delete the Widget. It just removes it from the current screen.

To place a Widget onto a different screen:

1. Touch and hold the widget you want to move.
2. Drag the widget to the edge of the screen (the left side if moving to a screen located on the left, right side if moving to a screen located on the right).
3. After about one second, the current screen will change. Repeat until you get to the desired screen.


Change the Phone's Wallpaper

You can select and assign your phone's background wallpaper.

1. From the Home screen, tap  > **Home screen settings** > **Wallpaper**.
 - or –
 - Touch and hold an empty spot on the Home screen, then tap the **Wallpapers** tab.
2. Tap **Gallery**, **ID wallpapers**, **Live wallpapers**, or **Wallpaper gallery**.
 - **Gallery** to use a picture saved on your phone as a wallpaper. You can crop the picture before setting it as a wallpaper.
 - **ID wallpapers** to open the available wallpapers that were included in your Mobile ID pack.
 - **Live wallpapers** to open a list of animated wallpapers installed on your phone. Live wallpapers can be animated or even interactive. More Live wallpapers are available on Play Store.
 - **Wallpaper gallery** to open a screen of wallpaper images saved on your phone. Slide the thumbnail images left and right to view the available images.
3. Depending on the type of wallpaper, tap **Apply**, **Set wallpaper** or **OK**.

Customize Applications Icons on the Home screen

You can customize each application icon on the Home screen.

1. Touch and hold an application icon until it's unlocked from its current position. Then drop it on the screen. The editing icon  will appear in the upper right corner of the application.



2. Tap the application icon again and select the a desired icon design.

– or –


Tap **Create photo icon** to take a new picture or select a picture from the Gallery.



Note: Tap  to use bigger icons.


Access Recently-Used Applications

Your phone keeps a running list of your most recently used applications.

1. Press and hold  to open the recently-used applications window.
2. Tap an icon to open the related application.

Note: To remove apps from the list, swipe the desired app to the left or right of the screen.

Home Screen Clean View

You can see the wallpaper without items on the Home screen by pinching out. Pinch in or tap  to see applications and widgets again.



Change the Screen Orientation


This phone is capable of changing the orientation of screen content when the orientation of the phone itself has changed. The phone's built-in accelerometer senses movement and changes its angle/orientation. Note that some of the screens, applications and widgets do not support orientation changes.

The automatic screen orientation feature can be manually enabled to change the orientation for all enabled screens when rotation is detected.

Note: An example of a screen that automatically re-oriens by moving the phone is the Messaging screen. This only requires you turn the phone to a horizontal position.

1. Press  >  > **System settings** > **Display**.
2. Tap **Auto-rotate screen** to enable (a blue checkmark displays) or disable the screen auto-rotation.

Enter Text

You can enter text using Google voice typing, LG Keyboard or Swype input methods. While entering text, you will see  on the Status Bar.

To change the input method:

1. Pull down the status bar to open the notifications panel.
2. Tap **Choose input method** and select the desired input method.

Google Voice Typing

Google voice typing uses Google voice recognition to convert speech to text.

1. Pull down the status bar and tap **Choose input method** > **Google voice typing**.

- or -





Tap  on the keyboard.



2. Speak into the phone's microphone and watch your text being entered on screen.
3. If the text is incorrect, tap the word and correct it.

LG Keyboard

QWERTY keyboard, Phone keyboard, and Handwriting are available.

To change the keyboard:

1. While entering text, touch and hold , slide your finger over  and release it.
2. Tap **Input language and type**, then tap  next to the desired language.
3. Tap the desired keyboard type and tap  repeatedly to go back to the entry screen.

Note: To use the Handwriting feature, touch and hold  on the keyboard, slide your finger over  and release it.

QWERTY keyboard

Letters Entry Keyboard

Shift Key
Tap once to capitalize the next letter you type. Tap again to turn on CAPS lock. And tap again to turn off CAPS lock.

Numbers and Symbols
Tap to change input to number and symbol entry.

Language Key
Tap to change the keyboard layout language. Only available when multiple languages are active.

Delete Key
Tap to delete characters to the left of the cursor.

Enter Key
Tap to move to a new line of text.

Space Key
Tap to enter space.

Voice to Text/ More Key
Tap to enter text by voice. Touch and hold to access Handwriting and Settings.

Numbers and Symbols Entry Keyboard

Alt Key
Tap to access additional symbols until you see the one you want.

Numbers and Symbols
Tap to change input to letters entry.



Language Key
Tap to change the keyboard layout language. Only available when multiple languages are active.



Delete Key
Tap to delete characters to the left of the cursor.


Enter Key
Tap to move to a new line of text.

Space Key
Tap to enter space.


Voice to Text/ More Key
Tap to enter text by voice. Touch and hold to access Handwriting and Settings.

1. Tap a text field where you want to enter text.
2. Enter the desired text.
 - To enter numbers or symbols, tap .
 - To enter letters again, tap .


Note: If you do not want the screen to change orientations automatically, uncheck the Auto-rotate screen. Press  >  > **System settings** > **Display** and deselect **Auto-rotate screen**.

3. When you have finished typing, tap  to close the keyboard.

Phone keyboard

To enter text, tap the key labeled with the desired letter until it appears on the screen. For example, tap  once for "a", twice for "b", or three times for "c".

Letters Entry Keyboard



Language Key
Tap to change the keyboard layout language. Only available when multiple languages are active.

Symbols Key
Tap to insert symbols.

Numbers Key
Tap to change input to number entry.

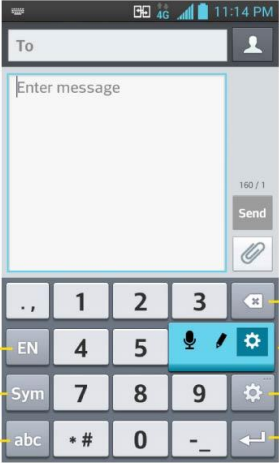
Delete Key
Tap to delete characters to the left of the cursor.

T9 Key
Tap to turn on/off the T9 text entry mode.

Settings/ More Key
Tap to open the Keyboard settings screen. Touch and hold to access Voice to text and Handwriting.

Enter Key
Tap to move the cursor to the next line.

Numbers Entry Keyboard



Language Key
Tap to change the keyboard layout language. Only available when multiple languages are active.

Symbols Key
Tap to insert symbols.

Letters Key
Tap to change input to letter entry.

Delete Key
Tap to delete characters to the left of the cursor.

Space Key
Tap to enter space.

Settings/ More Key
Tap to open the Keyboard settings screen. Touch and hold to access Voice to text and Handwriting.

Enter Key
Tap to move the cursor to the next line.

Handwriting

Write the text with your fingertip. The touchscreen converts your movements into characters.

Letters Entry Keyboard

Numbers Key

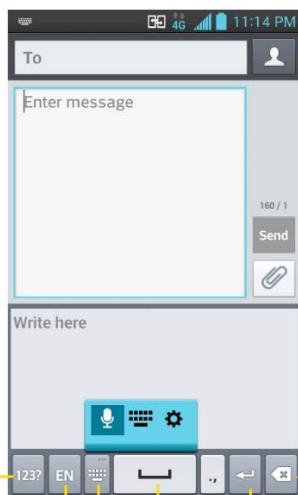
Tap to change input to number entry.
Touch and hold to change into other keyboard.

Language Key

Tap to change the keyboard layout language.
Only available when multiple languages are active.

Keyboard/ More Key

Tap to enter text with the on-screen keyboard.
Touch and hold to access Voice to text and Settings.



Delete Key

Tap to delete characters to the left of the cursor.

Enter Key

Tap to move the cursor to the next line.

Space Key

Tap to enter space.

Swype

The Swype™ keyboard lets you enter words by drawing a path from letter to letter in one continuous motion. When you lift your finger after the last letter of a word, a space is automatically added.

Letters Entry Keyboard

Shift Key

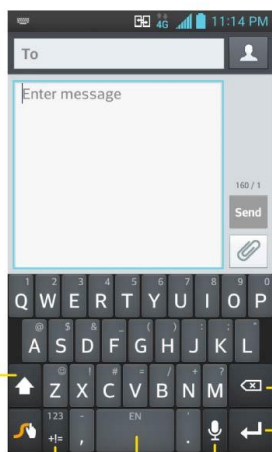
Tap once to capitalize the next letter you enter. Tap again to turn on CAPS lock. And tap again to turn off CAPS lock.

Numbers and Symbols

Tap to change input to number and symbol entry.
Touch and hold to change open the phone keypad.

Space Key

Tap to enter space.



Delete Key

Tap to delete characters to the left of the cursor.

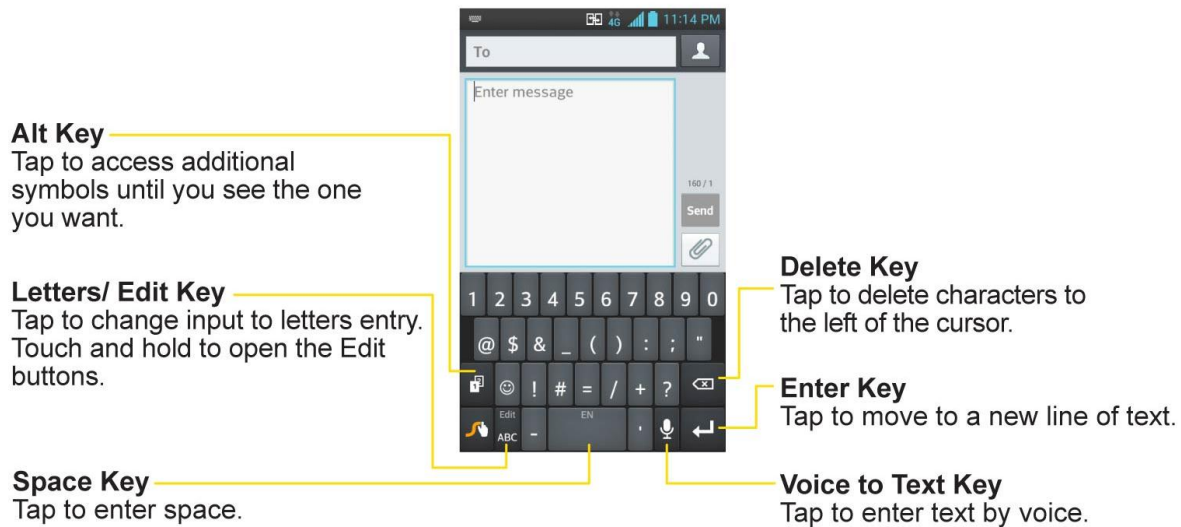
Enter Key

Tap to move to a new line of text.


Voice to Text Key

Tap to enter text by voice.

Numbers Entry Keyboard



1. Pull down the Status Bar and tap **Choose input method > Swype**.
2. Put your finger on the first letter of the word and draw a path from letter to letter, lifting your finger up after the last letter.

For more information about using Swype and its additional capabilities, including using voice entry and personalizing your Swype dictionary, touch and hold  from the Swype keyboard display and then touch **How to Swype**. You can also visit swype.com for more information.

Tips for Editing Text

Your phone gives you many options to make entering text easier, including copying, cutting, and pasting text, using voice-to-text input, customizing the user dictionary, using predictive text, and more.

To cut/copy and paste:

1. Touch and hold a word to highlight it.
2. Drag the blue highlight markers to highlight the text you want.

– or –

To select all the text, tap **Select all** in the context menu.

- To cancel the selection, simply tap unselected text or empty area.
3. Tap **Cut** or **Copy** in the context menu.
 4. Place the cursor on the location where you want to paste the text.

5. Touch and hold the text field and tap **Paste**. The text that you pasted also remains in the phone's memory (temporarily), so you can paste that same text in another location.

Search Your Phone and the Web

You can search for information on your phone and on the web using the Search application. Some applications, such as Gmail, Contacts, and Browser have the ability to search contents within those specific applications. You can conduct the search by typing in the search terms or saying what you're looking for. Typing can be useful because the search application can provide suggestions so you don't necessarily have to type out your full request.

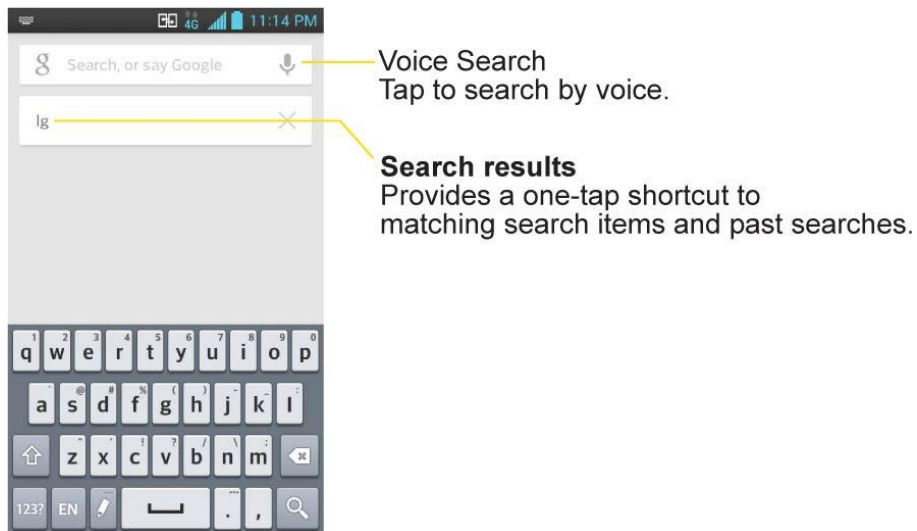
Phone and Web Search Using Text Entry

You can search on your phone and on the web by entering text.

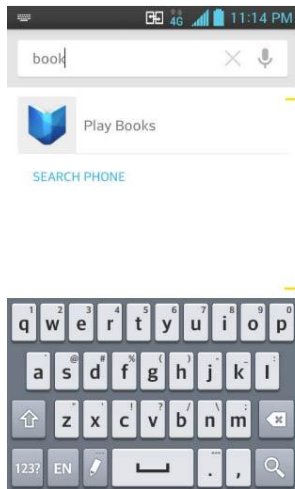
1. From the Home screen, touch and hold . Google search will open.

– or –


From the Home screen, tap the Search Widget . (For information on how to add widget, see [Add and Remove Widgets on the Home Screen.](#))



2. Enter the text you're searching for in the search field.



As you type, search results from your device, previous search terms, and Web search suggestions appear. Tap an item to search for that term.

- You can use the Search preferences to configure some aspects of Google web search (for example, whether it makes suggestions below the search field as you type), and what phone features you want to include in searches. To access these settings, tap  > **Settings**.

3. Tap  to search for the entered text.

– or –

If what you want to search for appears in the suggestions list, tap that item to conduct the search.

4. If the phone asks you to select which browser to use, tap your preference. Then, tap **Always** to keep this preference setting.

Phone and Web Search Using Voice Dialer

You can search on your phone and on the web by voice command.

▶ Touch and hold . Then, tap .

– or –

Tap  from the Search Widget.

When you stop speaking, Google Search by Voice analyzes your speech and displays the results of your search.

The available Voice Commands are:

- Say “**Directions to,**” followed by an address, name, business name, type of business, or other destination, to get directions to that location from Google Maps™.

- Say “**Navigate to,**” followed by an address, name, business name, type of business, or other destination to get spoken, turn-by-turn directions to that destination.
- Say “**Map of,**” followed by an address, name, business name, type of business, or other location, to view that location on Google Maps.

For more information on Google Search, tap  > **Help** from the Google search screen.






Phone Calls

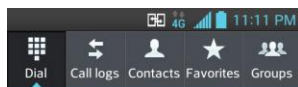
Make Phone Calls

There are several convenient ways to place calls from your phone.

Call Using the Phone Dialer



The most "traditional" way to place a call is by using the phone's dialer screen.

1. Press  > .
2. Enter a phone number using the on-screen dialpad and tap .
 - If you enter a wrong number, tap  to erase digits one by one.
 - To erase the entire number, touch and hold .



55



- You can open other applications during a call. The  will appear in the Status Bar while the call is underway.
 - Press the Up/Down Volume Buttons to adjust the call volume.
 - Use the on-screen buttons to add another call, put a call on hold, to use the speakerphone, and for other options, as described in [In-Call Options](#).
3. Tap  to end the call.

Tip: To redial your last outgoing call, follow step 1 to access the Dialer, tap the **Call logs** tab, locate the call entry and tap .

You can also make calls from your [Contacts list](#), from the Call logs, and using [Voice Dialer](#).


Dialing Options


After entering numbers with the dialpad, you can use the following dialing options.

Tap  to view the following options:

- **Add to Contacts:** Tap to add the entered number as a new contact or to an existing contact entry. (See [Save a Phone Number](#).)
- **Speed dial:** Tap to access the speed dials list. (See [Set Up Speed Dialing](#).)
- **Add 2-sec pause:** Enter digits and select this option to introduce a two-second pause before the following sequence of digits is dialed by the phone. (See [Dial and Save Phone Numbers With Pauses](#).)
- **Add wait:** Enter digits and select this option to have the phone dial the preceding set of digits first, and then dial the following sequence of digits when you tap Yes on the pop-up screen. (See [Dial and Save Phone Numbers With Pauses](#).)
- **Edit tabs:** Tap to choose which tabs are displayed when accessing the dial pad or rearrange the order.
- **Call settings:** Tap to access the Call settings screen. (See [Call Settings](#).)

Missed Call Notification

A missed call icon displays when you do not answer a call. When you do not answer an incoming call,  is displayed in the Status Bar.





1. Touch and drag the Status Bar to the bottom of the screen to open the Notification Panel.
2. Tap the missed call notification. The **Call logs** screen will be displayed. To dial the phone number, tap .

Call Emergency Numbers

You can place calls to 911 even if the phone's screen is locked or your account is restricted.

Note: When you place an emergency call, your phone automatically enters Emergency mode.

To call the 911 emergency number when the phone's screen is locked with a screen lock:







1. Unlock the screen. For more information, see [Wake Up the Screen](#).
2. Tap    .

– or –

1. Touch and hold  on the lock screen.
2. Tap .

Note: You can also add other emergency contacts to call, as well as the 911 emergency number. For more information to add emergency contacts, see [Edit ICE-Emergency Contacts List](#).

To call the 911 emergency number normally or when your account is restricted:

1. Unlock the screen. For more information, see [Wake Up the Screen](#).
2. Press  > .
3. Tap    .

Enhanced 911 (E911) Information

This phone features an embedded Global Positioning System (GPS) chip necessary for utilizing E911 emergency location services where available. When you place an emergency 911 call, the GPS feature of your phone seeks information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

Important: **Always report your location to the 911 operator when placing an emergency call.** Some designated emergency call takers, known as Public Safety Answering Points (PSAPs) may not be equipped to receive GPS location information from your phone.

Dial and Save Phone Numbers With Pauses


You can dial or save phone numbers with pauses for use with automated systems, such as voicemail or credit card billing numbers.


There are two types of pauses available on your phone:

- **2-Second Pause** automatically sends the next set of numbers after two seconds.
- **Hard Pause (Wait)** sends the next set of numbers when you tap **Yes** on the pop-up.

Note: You can have multiple pauses in a phone number and combine two-second and hard pauses.

To dial or save phone numbers with pauses:

1. Enter the phone number.
2. Tap  > **Add 2-sec pause** or **Add wait**.

3. Enter the additional numbers.
4. Tap  to dial the number.

– or –

Tap  > **Add to Contacts** to save the number in your Contacts.

Note: When dialing a number with a hard pause (Wait), tap **Yes** on the pop-up to send the next set of numbers.

Dial From the Contacts List

You can dial directly from your Contacts list.

1. Press  >  > **Contacts**.

– or –

Press  >  >  **Contacts**.

2. Find a contact to call and tap it to open its entry, then tap .

Use Direct Dialing

With Direct Dialing, you are able to directly save a contact to your Home screen.



1. Touch and hold an empty area on a Home screen.
2. Tap the **Widgets** tab.
3. Scroll right and tap **Direct dial**.
4. Tap a contact from your Contacts List. The contact will appear on your Home screen.

To use Direct Dial:

- ▶ Simply tap the contact on the Home screen.

Plus (+) Code Dialing



When placing international calls, Plus Code Dialing automatically enters the international access code for your location (for example, 011 for international calls made from the U.S.).

1. In the Dial screen, touch and hold  until you see a “+” on the display screen.
2. Dial the country code and phone number and then tap . The phone automatically prepends the access code for international dialing, followed by the country code and phone number.

Receive Phone Calls

When you receive a phone call, the Incoming Call screen opens with the caller ID and any other available information (such as the caller's name, if saved in the Contact's list). The most recent incoming calls are recorded in the Call logs. (See [Call logs](#).)

Answer an Incoming Call



- ▶ If the screen is locked, swipe  in any direction.
- ▶ If the screen is unlocked, tap  to answer the call.

If you were already on a call, the first call is placed on hold while you answer the new call. To silence the ringer of an incoming call, press the down Volume Key.

Your phone notifies you of incoming calls in the following ways:

- The phone rings or vibrates.
- The backlight illuminates.
- The screen displays an incoming call message.

Reject an Incoming Call

- ▶ If the screen is locked, swipe  in any direction.
- ▶ If the screen is unlocked, tap  to decline the call.







The caller is sent directly to your voicemail box to leave a message.

Phone Call Options

Your phone application provides many useful features and options to help you make the most of your calling experience.

Caller ID

Caller ID allows people to identify a caller before answering the phone by displaying the number of the incoming call. If you do not want your number displayed when you make a call, follow these steps.

1. Press  >  (Tap the **Dial** tab if necessary).
2. Tap   .
3. Enter a phone number and tap .

Call Waiting




When you're on a call, Call Waiting alerts you of incoming calls by sounding a beep instead of a ring. Your phone's screen informs you that another call is coming in and displays the caller's phone number (if it is available).

To respond to an incoming call while you're on a call:

- ▶ Before accepting the incoming call, tap and drag one of the following on-screen options:
 - **Answer** to answer the new call. The first caller is placed on hold.
 - **Decline** to send the call to your voicemail box.






To switch back to the first caller:

- ▶ From the In-Call options screen, tap **Swap** .

Tip: For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing    before placing your call. Call Waiting is automatically reactivated once you end the call.

3-way Calling

With 3-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

1. Press  >  (Tap the **Dial** tab if necessary).
2. Make your call to the first recipient.
3. Once you have established the connection, tap **Add call** .
4. Enter the second caller's phone number and tap  or select a number from your Contacts. (Your first call is automatically put on hold.)
5. When you're connected to the second party, tap **Merge calls**  to combine both calls into a single 3-way call. If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all callers are disconnected.

Call Forwarding

Call Forwarding lets you forward all your incoming calls to another phone number – even when your phone is turned off. You can continue to make calls from your phone when you have activated Call Forwarding.

Activate Call Forwarding

1. Press **[Home]** > **[Phone]** (Tap the **Dial** tab if necessary).
2. Tap **[*]** **[7]** **[2]**.
3. Enter the area code and phone number to which you want your calls forwarded.
4. Tap **[Phone]**. You will hear a tone to confirm the activation of Call Forwarding and the call will end.

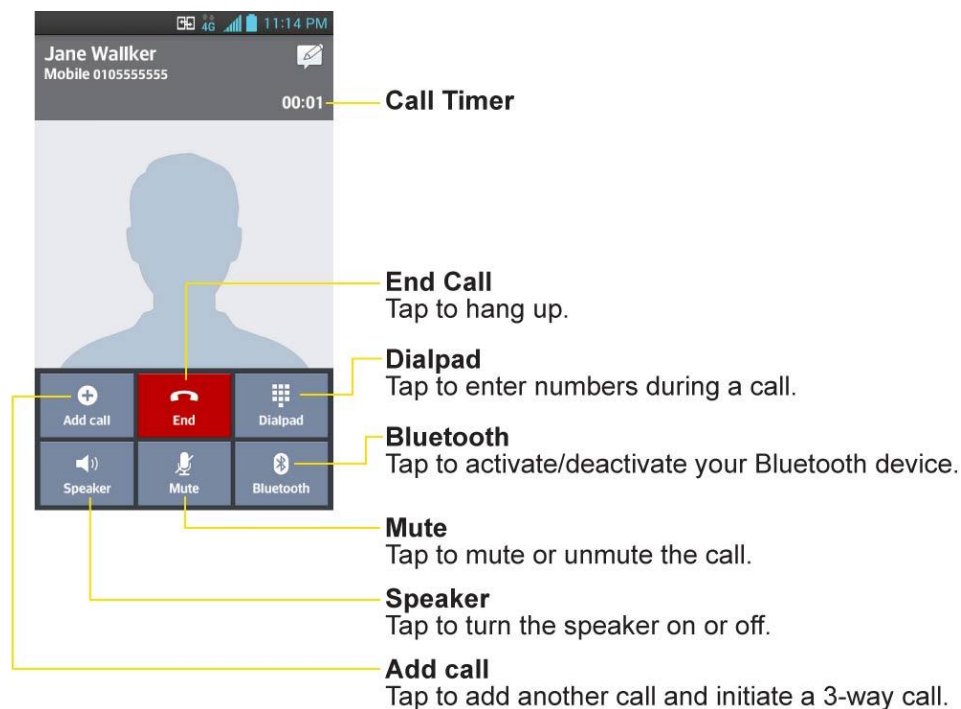
Deactivate Call Forwarding

1. Press **[Home]** > **[Phone]** (Tap the **Dial** tab if necessary).
2. Tap **[*]** **[7]** **[2]** **[0]** **[+]** **[Phone]**. You will hear a tone to confirm the deactivation and the call will end.

Note: You are charged a higher rate for calls you have forwarded.

In-call Options


While you're on a call, you will see a number of onscreen options. Tap an option to select it.




- **Add call** to initiate a 3-way call.
- **End** to end the current call.

- **Dialpad** to display the dialpad to enter additional numbers, for example, an extension or access code.
 - For example: When you call your bank's 800 number, use your dialpad to enter your account number and PIN.
- **Speaker** to route the phone's audio through the speaker (On) or through the earpiece (Off).
 - Activate the speaker to route the phone's audio through the speaker. (You can adjust the speaker volume using the volume buttons.)
 - Deactivate the speaker to use the phone's earpiece.

Warning: Because of higher volume levels, do not place the phone near your ear during speakerphone use.

- **Mute** to mute the microphone during an active call. Tap again to unmute the microphone.
- **Bluetooth** (Only available when a Bluetooth headset is connected to your phone) to route the phone's audio through a connected Bluetooth headset (On) or through the speaker (Off). For details about pairing the phone with a Bluetooth headset, see [Pairing Bluetooth Phones](#).
 - When the call is routed to a Bluetooth headset, the current call area shows the Bluetooth call icon (.

Note: The Bluetooth button is activated to show the current call is routed to the connected Bluetooth headset.

- To route the current call back to the phone, tap Bluetooth to temporarily use the phone. Tap it again to route the call back to the connected Bluetooth headset.
- When Bluetooth or the Bluetooth headset is turned off, the call is routed through either the earpiece or speaker and shows (.




Tap  during a call to display a list of additional in-call features. Tap an option to select it.

- **Contacts:** Display your contacts list.
- **Memo:** Create a new memo while remaining on the call.
- **Messaging:** Opens the Messaging screen.

Set Up Speed Dialing

Your phone can store up to 99 phone numbers in speed dial locations.

To assign a speed dial number to a contact:

1. Press  >  > **Contacts** tab.
2. Touch and hold the contact whose phone number you want to store speed dial locations.
3. Tap **Edit contact**.
4. Tap .
5. Tap a desired speed dial location number from 2 to 99.
6. Tap **Save**.

Note: If you assign a number to an already in-use speed dial location, you will be prompted to confirm that you want to replace the previous speed dial assignment.

Call Logs

The Call Logs tab of the phone application lists all recent incoming, outgoing, and missed calls. It offers a convenient way to redial a number, return a call, or add a number to your Contacts.

Open the Call Logs





- ▶ Press  >  > **Call logs**.

Calls are listed in the Call logs tab, the most recent calls are located at the top of the list. Scroll down to see older entries.

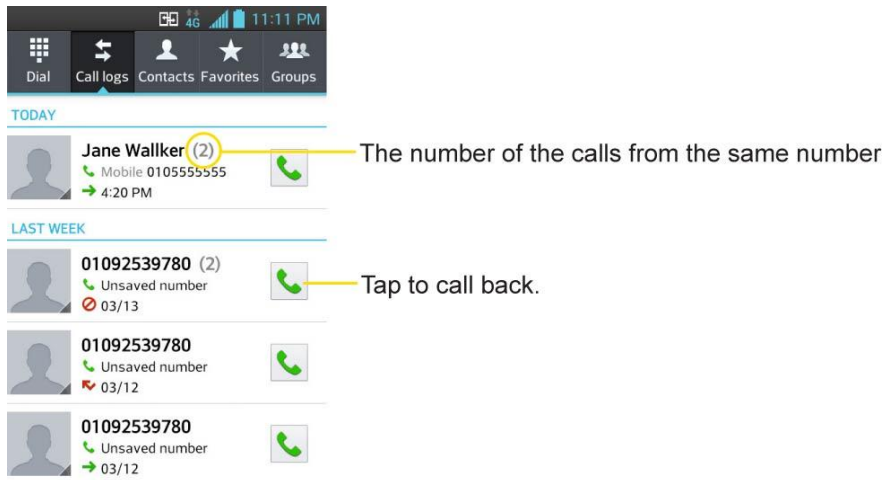
Note: Call logs record only calls that occur while the phone is turned on. If a call is received while your phone is turned off, it will not be included in the call logs. If you return a call from the voicemail menu, it will not be included in your phone's Call logs.

Call Logs Options

Tap an entry to view the date and time of the call and call duration. The following options are available:

-  to make a call.
-  to send a text message.
-  to add an entry's number to your Contacts.
-  to view the contact entry.

If several calls were made to one number or received by one number, the calls are displayed as one entry. When you tap this entry, the individual call logs are opened.



You can also touch and hold the entry to open a menu with more options, to communicate with that contact in other ways.

- **Add to Contacts** (for entries not saved in Contacts) to save the number to Contacts.
- **View contact** (for entries saved in Contacts) to view contact information.
- **Edit number before call** to edit a number before you redial.
- **Copy call number** to copy the call number.
- **Delete call logs** to delete all the call logs.
- **Delete all logs of this number** to delete all the logs of this number only.

Make a Call From the Call Logs

- ▶ From the Call logs tap  at the right of the entry.

Save a Number From the Call Logs

1. Touch and hold an entry and tap **Add to Contacts**.
2. Tap **Create new contact**.

– or –


Search for an existing contact name and tap an existing contact to add the new number to that existing contact.

3. Enter as much information as you want. (For more information about creating and editing contacts, see [Contacts](#).)
4. Tap **Save**.

Note: You cannot save phone numbers already in your Contacts or from calls identified as **No ID** or **Restricted**.

Prepend a Number From the Call Logs

If you need to make a call from the Call logs and you are outside your local area code, you can add the appropriate prefix by prepending the number.

1. Touch and hold an entry and tap **Edit number before call**.
2. Tap the area immediately to the left of the phone number and enter the prefix.
3. Tap  to call the number.

– or –

Tap  > **Add to Contacts** > **Create new contact** to save the amended number in your Contacts.

Clear the Call Logs





1. From the Call logs, tap  > **Delete all**.
2. If you are certain you want to clear the Call logs, tap **Yes**.

– or –

Tap **No**.

Save a Phone Number

You can store phone numbers and contact entries in your phone. You can also synchronize them with your Google™ Account, Microsoft Exchange account, or other accounts that support syncing contacts. (For more information, see [Contacts](#).)

1. Press  > .
2. Enter a phone number and tap **Add to Contacts**  or  > **Add to Contacts**.
3. Tap **Create new contact**.




– or –

Search for an existing contact name and tap an existing contact to add the new number to that existing contact.

For more information about creating and editing contacts, see [Contacts](#).

Find a Phone Number

Your contacts are displayed alphabetically in a list. It is easy to search for a contact by name.

1. Press  >  > **Contacts** tab.
2. Scroll and search for the contact or start entering the name of the contact you're searching for in the Search field. As you type, contacts with matching names will appear above the keyboard. You can also scroll using the letters along the right side of the screen.
3. Tap a matching contact in the list to open its entry. To dial a number, tap .

Voice Dialer

You can use your phone's automatic speech recognition (ASR) software, called Voice Dialer, to dial a phone number in your Contacts or to launch phone functions without having to go through the phone menus. All you have to do is to talk into the phone, and ASR will recognize your voice and complete tasks by itself.

Note: The Voice Dialer (Speech-to-Action) feature will not launch if you are currently in an active menu.

Activate Voice Dialer

- ▶ Press  >  >  **Voice Dialer**.




The screen displays "Listening..." and the phone prompts you to say the name of the command you want to use. To complete your task, simply follow the voice prompts or touch an on-screen option.

Available ASR commands include:




- **Call** <Name> to call an entry in your Contact List. (See [Make a Voice Call With Voice Dialer](#)).
- **Call** <Number> to call a spoken phone number.
- **Redial** to redial the last phone number.
- **Redial** to call back the last Contact you dialed.
- **Open App** to jump directly to menu items or applications. (See [Open Menus With Voice Dialer](#)).

Tip: Use Voice Dialer in a quiet environment so it can accurately recognize your commands

Make a Voice Call With Voice Dialer




1. Press  >  >  **Voice Dialer**.
2. When you see “Listening...” say “**Call**” followed by the name and the label for the phone number you wish to call. For example, say “**Call John Smith Mobile.**” The phone dials the number stored for the contact “John Smith” with the label “**Mobile.**”
 - If the location is not recognized or the name does not have a phone number stored in Contacts, your phone will display a list of possible options.
 - If a name has only a single number, or if you know the name but are not sure which number to call, say “**Call**” followed by the name only. For example, say “**Call John.**” If the name is recognized and there is only one phone number for the name, your phone immediately places the call.

Call a Phone Number with Voice Dialer

1. Press  >  >  **Voice Dialer**.
2. When you see “Listening...” say “Dial” followed immediately by a phone number; for example, say “Call 555 555 5555.”
3. Speak naturally and clearly and remember to speak one digit at a time (1-800 should be pronounced “One Eight Zero Zero.”)

Open Menus With Voice Dialer



The Voice Dialer application allows you to directly open many menu items or applications by saying voice commands.


1. Press  >  >  **Voice Dialer**.
2. When you see “Listening...” say “**Open**” followed by a menu or application.
3. If a list of valid actions is displayed, tap an action, the phone opens the selected menu.

Text-to-Speech

The text-to-speech feature allows the phone to provide a verbal readout of on-screen data such as messages and incoming caller information (based on Caller ID).

Text-to-Speech Settings

1. Press  >  > **System settings > Language & input > Text-to-speech output.**
2. Configure any of the following Text-to-Speech settings:

- **Preferred Engine:** Choose which text-to-speech engine you prefer to use. Tap  to set various engine settings.
- **Speech rate:** Allows you to adjust the rate at which the displayed text is spoken by the phone. Choose from: **Very slow**, **Slow**, **Normal**, **Fast**, and **Very fast**.
- **Listen to an example:** Plays a short example of what the text-to-speech feature will sound like on your phone when activated.

Contacts

The Contacts application lets you store and manage contacts from a variety of sources, including contacts you enter and save directly in your phone as well as contacts synchronized with your Google Account, your PC, compatible email programs (including Exchange Server), and your Facebook friends.

Get Started with Contacts

Use the Contacts application to add, view, and communicate with your family, friends and acquaintances.

Access Contacts

▶ Press  >  > .

All of your contacts are displayed alphabetically in a list. If you have a new phone and haven't added any contacts yet, the Contacts application will display hints on how to start adding contacts to your phone.

- To add contacts shortcut to the Home screen, touch and hold an empty spot on one of the Home screen canvases, and tap the **Widgets** tab. Swipe the widgets left or right until you find **Contact** or **Favorite contacts** widget and select it.
- Scroll through the list to view all your contacts. To see a specific entry, scroll to it and touch it.

Tip: If you have a lot of contacts stored, you'll see a slider on the right when you're flicking up or down the list. To go directly to a letter, touch and hold the slider and drag it to a letter.

Contacts List Options

From the Contacts list, tap  to display the following options.






- **Delete:** Allows you to delete contacts.
- **Share:** Allows you to share contacts.
- **Send message:** Allows you to send a message to a contact.
- **Send email:** Allows you to send an email to a contact.
- **Speed dial:** Allows you to add a speed dial to your contacts.
- **Join contacts:** Allows you to join duplicate contacts.
- **Import/Export:** Allows you to import or export contacts to your internal storage.

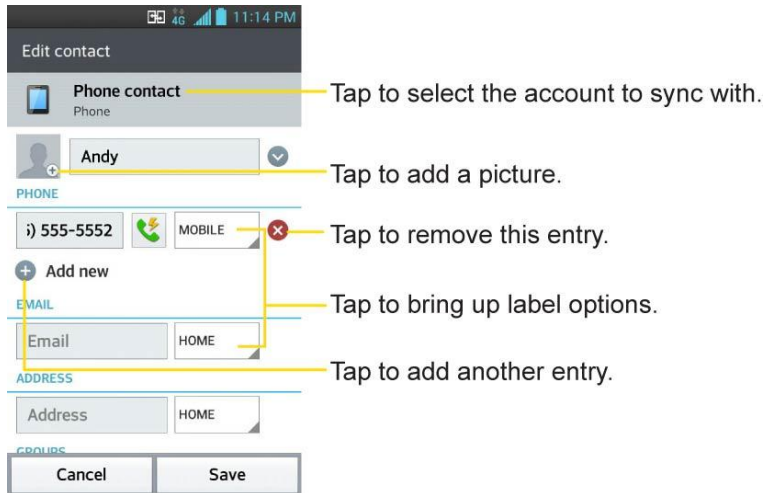
- **Edit tabs:** Allows you to edit the tabs on the Contacts screen and rearrange items.
- **Settings:** Allows you to set various call settings.

Add a Contact

You can add contacts on your phone and synchronize them with the contacts in your Google™ Account, Microsoft Exchange account, or other accounts that support syncing contacts.

The Contacts application tries to join new addresses with existing contacts, to create a single entry. You can also manage that process manually.

1. Press  >  > .
2. Tap  to add a contact.
3. Tap a destination type (**Phone, Google**), if applicable.
4. Tap  to select a picture to display next to the name in your list of contacts and in the Caller ID.
5. Tap the **Name** field and enter a name for the new entry.
6. Tap the **Phone** field and enter a phone number.
7. Tap the label button (to the right of the phone number field) to select one of the following categories: **MOBILE, WORK, HOME, MAIN, WORK FAX, HOME FAX, PAGER, OTHER, CUSTOM.**
8. Tap the **Email** field and enter an email address and select the label from **HOME, WORK, OTHER, CUSTOM.**
9. Tap the **Group name** field and select one of the default groups or tap **New group** to create a new group.
10. Tap the ringtone field and select the desired ringtone.
11. Enter information as much as you want and when you're finished, tap **Save**.



Edit ICE-Emergency Contacts List

ICE (meaning In Case Of Emergency) is a program that enables first responders, such as paramedics, firefighters, police officers, as well as hospital personnel, to contact the next of kin of the owner of a mobile phone to obtain important medical or support information. Even though the phone is locked, calls to the emergency numbers or emergency contacts can be made.

To edit ICE-Emergency contacts list

1. Press > > .
2. Tap **ICE-Emergency Contacts** > .
3. Checkmark each contact to add in the ICE-Emergency Contacts list. You can add up to 5 contacts.

- or -





Tap **Create new contact** to add a new emergency contact. For more information about adding a new contact, see [Add a Contact](#).

4. Tap **Done**.

To add your emergency information




1. Press > > .
2. Tap **ICE-Emergency Contacts** > .
3. Tap and enter your information.
4. Tap **Save**.

To remove emergency contacts from your ICE-Emergency contacts list




1. Press  >  > .
2. Tap **ICE-Emergency Contacts** > .
3. Checkmark each contact to remove in the ICE-Emergency Contacts list.
4. Tap **Remove**.

Add a Contact to Your Favorites

Favorites contains a short list of the contacts you communicate with most often.

1. Press  >  > .
2. Tap a contact to view its details.
3. Tap the star to the right of the contact's name. (A gold star appears.)

To remove a contact from your favorites list:

1. Press  >  >  > **Favorites** tab.
2. Tap a contact to view its details.
3. Tap the gold star to the right of the contact's name. The star will turn gray, meaning it has been removed from your Favorites.

Edit a Contacts Entry

You can change or add details saved in your contact entries, such as setting specific ringtones to specific contacts or setting calls from specific contacts to divert to your voicemail. Some contact entries contain information from multiple sources: information that you added manually, information joined from multiple accounts to consolidate duplicates, etc.

If you find duplicate entries in Contacts, you can join them into a single entry. If you find that unrelated contacts were joined in error, you can separate them.

Changes made to information from one source do not automatically change the information on the other sources. For example, if you have information about a contact from a Google Account and an Exchange account and both are configured to sync contacts, changes to the contact from the Google Account are synced to that account on the web, but the information from the Exchange account will remain unchanged.

For more information about working with multiple accounts, see [Synchronize Accounts](#).




Edit Contact

1. Press  >  > .





2. Touch and hold the contact whose details you want to edit.
3. Tap **Edit contact**.
4. Edit the desired contact information.
5. Tap **Save**.

Change a Contact's Default Phone Number





The default phone number is used when you initiate a call or send a text message using the context menu (by touching and holding a contact).

1. Press  >  > .
2. Tap the name of a contact to view its details.
3. Touch and hold the phone number you want to set as the contact's default phone number.
4. Tap **Set as default number**. (A checkmark will appear next to the default phone number.)

Select a Ringtone for a Contact

1. Press  >  > .
2. Tap the name of a contact to view its details.
3. Tap .
4. Tap the **Ringtone** field and tap a ringtone to select it.
5. Tap **OK**, then tap **Save** to save the changes.





Delete Contacts

1. Press  >  > .
2. Tap the name of a contact.
3. Tap  > **Delete**.
 - If the contact contains information from a read-only account, you will not be able to delete it; you will only be able to change the sync settings for that account or delete the account itself.




- If the contact contains information joined from a read-only account, a dialog box will inform you that you must separate the contact entry into individual contacts to delete the contact.

4. Tap **Yes** to confirm that you want to delete the contact.

Add a Number to a Contact




1. Press  >  > .
2. Touch and hold the contact's entry.
3. Tap **Edit contact** in the menu that opens.
4. Tap .
5. Tap the label button to the right of the phone number field and select the relevant label.
 - To create your own label, tap **CUSTOM**.
6. Enter a phone number and tap **Save**.

Edit a Contact's Number

1. Press  >  > .
2. Touch and hold a contact's entry.
3. Tap **Edit contact**.
4. Tap a phone number to edit.
5. Re-enter or edit the number and tap **Save**.

Assign Direct Dialing Numbers

Besides Speed dialing, you are also able to directly save a contact to your Home screen.

1. Press  >  > .
2. Touch and hold a contact's entry.
3. Tap **Add to Home screen > Direct dial**. The contact will be shown on the Home screen.





Note: If there is no available space on a particular Home screen canvas, you must delete or remove an item before you can add another item. In this case, you have the option of switching to another Home screen canvas.

To use direct dial:

Simply tap the contact on the Home screen.

Assign a Picture to an Entry

Assign a picture to display each time a certain contact calls you.




1. Press  >  > .
2. Touch and hold the contact's entry.
3. Tap **Edit contact**.
4. Tap .
5. Tap **Take photo** to take a new picture. The camera will launch.

– or –

Tap **Select from Gallery** to select a picture from the Gallery.

6. After cropping the picture as you want, (see [Gallery Options](#)) tap **Save**.

Find Contacts by Name

1. Press  >  > .
2. Tap the **Search contacts** field.
3. Start entering the name of the contact you're searching for. As you type, contacts with matching names will appear below the search box.
4. Tap a matching contact in the list to open its entry.

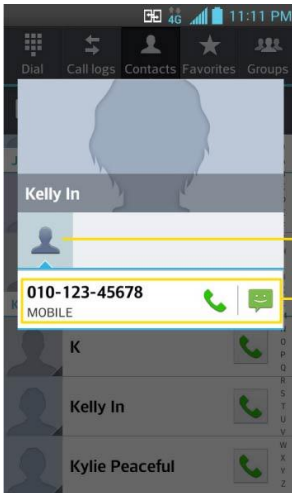
Communicate with Your Contacts

From the Contacts or Favorites tab, you can quickly call or send a text (SMS) or multimedia message (MMS) message to a contact's default phone number. You can also open a menu to access different methods of communicating with that contact.

The Contacts application shares your contacts with many other applications, such as Gmail™ (see [Gmail](#)) and messaging (see [Text and Multimedia Messaging](#)).

To connect by using Quick Contact for Android™:

1. Tap a contact's picture to open Quick Contact for Android.



Tap contact's picture.

Tap the icon that corresponds to the method you want to communicate with the contact.

2. Tap the icon corresponding to the type of communication you want to start.

Depending on the contact information saved, the available actions will be displayed above the name.

To communicate with a contact:

1. Press > > .
2. Tap the contact's entry.
3. In the contact's details screen, tap the method you wish to communicate with the contact.
 - Tap next to the number you want to call to directly.
 - Tap next to the number you want to message.

Note: Anytime you see the green Call Key next to a number, such as in your Favorites or Call logs, just tap it to call that number.

To call a contact's default number:

1. Press > > .
2. Tap next to the contact entry.
3. If multiple numbers are stored, a pop-up window to select the number will open.
4. To set a number as default number when you make a call, tap the desired number, then select **Always**.

(For more information about placing phone calls, see [Make Phone Calls](#).)





For more information about sending text and multimedia messages, see [Text and Multimedia Messaging](#).

Import, Export, and Share Contacts

If you have contacts stored in vCard format on the phone's internal or external storage, you can import them into your Contacts application on your phone. You can also export contacts in vCard format onto the phone internal or external storage. Export your contacts to back them up to a computer or another phone.





Import contacts from your internal or external storage

You can import contacts from your internal or external storage directly to your phone.

1. Copy the vCard files to your phone from your computer.
2. Press  >  > .
3. Tap  > **Import/Export** > **Import from internal storage** or **Import from SD card**.
4. If you have more than one account on your phone, tap the account into which you want to import the contacts.
5. Tap the files you wish to import and tap **Import** and **Yes** to confirm.





Export contacts to your internal or external storage

You can export all of the contacts on your phone, as vCard files. You can then copy this file to a computer or another phone that is compatible with this format, such as an address book application.

1. Press  >  > .
2. Tap  > **Import/Export**.
3. Tap **Export to internal storage** or **Export to SD card**.
4. Tap the contacts you want to export, then tap **Export** and **Yes** to confirm.
5. Enter a file name and tap **OK**.

Share a contact

You can share a contact with someone by sending it to the person as a vCard file.

1. Press  >  > .
2. Open the contact you want to share.
3. Tap  > **Share**.
4. Choose the method for sending.

Accounts and Messaging

With Boost Mobile service and your phone's messaging capabilities, you have the opportunity to share information through many different channels and accounts.

Gmail

This email client is Google's web-based email service. (See [Synchronize Your Google Account](#).)

From a computer, launch your preferred web browser and navigate to www.gmail.com. Depending on your synchronization settings, Gmail (along with calendar events, phone numbers and other contact information) on your phone is automatically synchronized between your phone and your Gmail account on the web.

Create a Google Account

You must create and/or sign into a Google Account to use Gmail™, Google Calendar™, and other Google Apps. Signing into a Google Account is also necessary to download applications from the Play Store app to sync your data (if applicable) with the Google servers, and to take advantage of any other available Google services on your phone.

If you don't have a Google Account, you will be prompted to create one. If you have an enterprise account through your company or other organization, your IT department may have special instructions on how to sign into that account.

1. From a computer, or from your phone's browser, navigate to www.google.com.
2. On the main page, select **Sign In > SIGN UP**.
3. Follow the on-screen prompts to create your free account.
4. Log into your provided email address, locate the email from Google, and respond to the new email to both confirm and activate your new account.



Sign into Your Google Account

If you have a Google Account but have not yet signed in with your phone, follow these instructions to sign in to your Google Account.

1. Launch an application that requires a Google Account (such as Play Store or Gmail).
2. Tap **Existing**.

Note: If you do not already have a Google Account, tap **New** and follow the on-screen prompts to create your new account.

3. Tap the **Email** and **Password** fields and enter your information.

4. Tap .
5. Select **Join Google+** to join or **Not now** to skip this step and join later.
6. Read the disclaimer about Backup and restore and checkmark the box to keep the phone backed up with the Google Account. Then, tap .

Your phone then communicates with the Google servers to confirm your information.

Important: Some applications, such as Calendar, work only with the primary Google Account (the first Google Account set up with your phone). If you plan to use more than one Google Account with your phone, be sure to sign into the one you want to use with such applications first. When you sign in, your contacts, Gmail messages, Calendar events, and other information from these applications and services on the web can be synchronized with your phone. You will be prompted to sign in or to create a Google Account the first time you start an application that requires one, such as Gmail or Play Store.

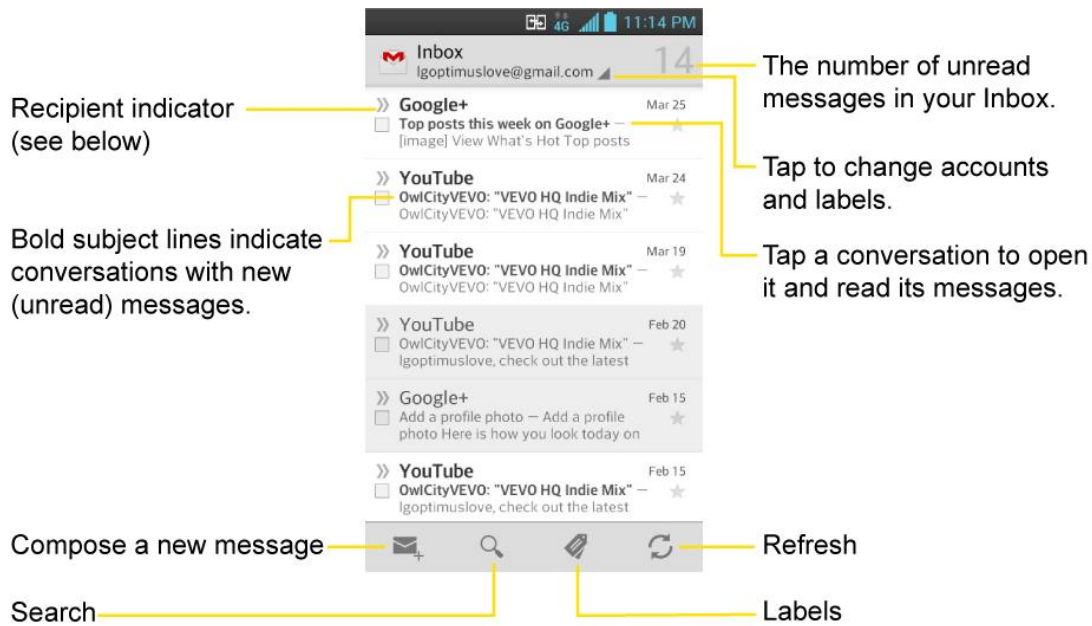
Access Gmail

Access your personal Gmail account directly on your phone.

When you open the Gmail application, the most recent conversations are displayed in your Inbox.

▶ Press  >  >  **Gmail**.

All of your conversations are displayed in your Inbox unless you delete, archive, or filter them. Conversations with new messages are displayed with bold subject lines. To read a message in a conversation, tap the conversation. (See [Read Your Messages](#).)



- » Indicates that this message was sent directly to you.
- » Indicates that you were CC'd on this message.

View Your Gmail Inbox when Gmail is running

- ▶ If you are viewing a message or another label, tap until you return to your Inbox. You can also tap or and select **Inbox**.

Add Another Google Account

1. From your Gmail Inbox, tap > **Settings**.
2. Tap **ADD ACCOUNT** in the upper right corner of the screen.
3. Tap **Existing** or **New**, then enter the necessary information.

Switch Between Accounts

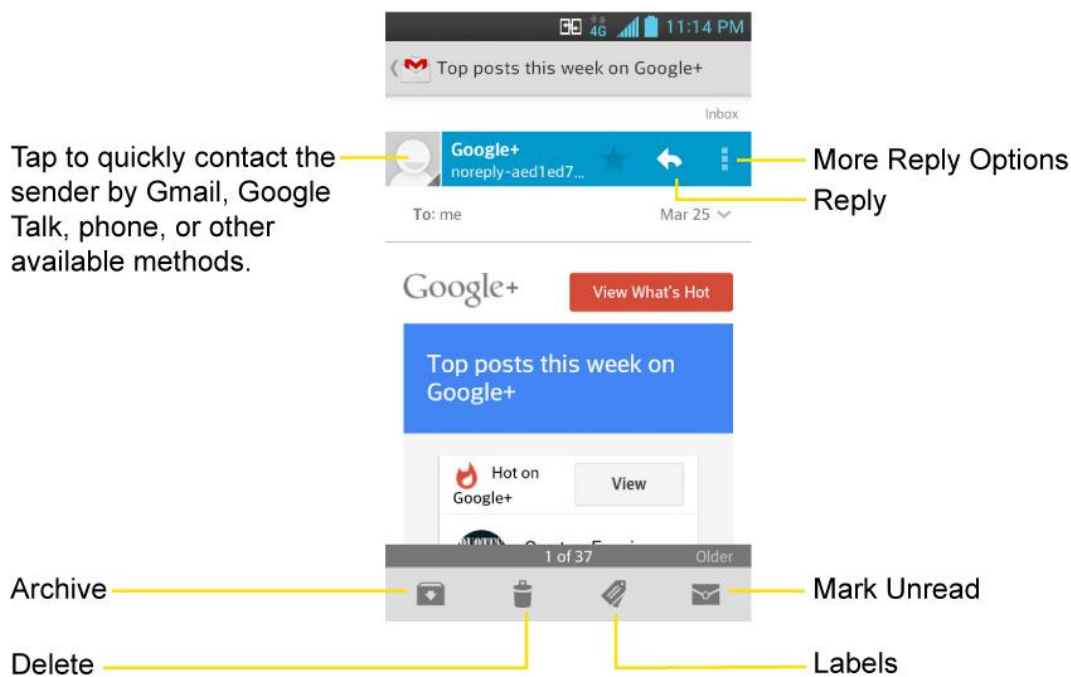
Gmail displays conversations and messages from one Google Account at a time. If you have more than one account, you can open the Accounts screen to view how many unread messages you have in each account and switch accounts.

- ▶ From your Inbox, tap by the email account, then tap the account that contains the messages you want to read.

Read Your Messages

- ▶ Tap a conversation that contains the message you want to read.

When you open a conversation, the first unread or starred message is displayed.



If you want to contact the sender, tap the Contact's picture ID to open Quick Contact. (See [Communicate with Your Contacts](#).) When reading messages in a conversation, you can use the buttons at the bottom of the screen to archive the entire or delete it. After you delete a conversation, you can tap **UNDO** in a dark gray box that appears on the bottom of the screen. You can scroll to the bottom of a message to access buttons for replying to or forwarding the message, as described in [Read and Reply to Gmail Messages](#).

To reread a message:

When you open a conversation, messages that you've already read are minimized into a tab that indicates the number of hidden messages.

1. Press > > **Gmail**.
2. Tap the conversation you want to view.
3. Tap the contact name to open that message.

When reading a message or when its tab is selected, you can tap to return a read message to the unread state. For example, to remind yourself to read it again later.




Send a Gmail Message

You can compose and send a message to people or groups with Gmail addresses or other email addresses.

1. Press > > **Gmail**.

2. Tap .

Note: This will start the message from your default Gmail account. To send it from another account, on the Accounts screen, tap the triangle icon by the email account, then tap the account you want to use.

3. Enter a recipient's address. As you enter text, matching addresses are displayed from your Contact list. You can tap a suggested address or continue entering text to enter a new one.
4. Tap  > **Add Cc/Bcc** to copy (normal or blind status) recipients, if necessary.
5. Enter a subject for the message in the Subject field.
6. Continue into the next field to compose your email message.
7. Tap  > **Attach picture** or **Attach video** to add an attachment to the email.
8. Tap  to send the email.

– or –

If you're not ready to send the message, tap  > **Save draft** instead. You can read your drafts by opening messages with the Drafts label.

– or –

Tap  > **Discard** to erase the message (including any saved drafts).


Note: If you aren't connected to a network - for example, if you're working in Airplane mode - the messages that you send are stored on your phone, with the Outbox label until you connect to a network again.

Read and Reply to Gmail Messages


You can continue an email conversation by replying to a message or by forwarding it.


1. On a message, tap  to reply to the message.



- Tap  to select from **Reply all** or **Forward**.
- Replying to or forwarding messages without changing the subject adds your reply to the current conversation. Changing the subject starts a new conversation.

- The message will open in a new screen where you can add or remove addresses, edit the subject, and add or remove text or attachments.
- You can add one or more people to an ongoing conversation by replying to all and then adding the new person's address(es) to the message.
- All of the messages in the conversation are included in the new message; any messages that follow the message you forward are omitted.






2. Tap  to send the email.

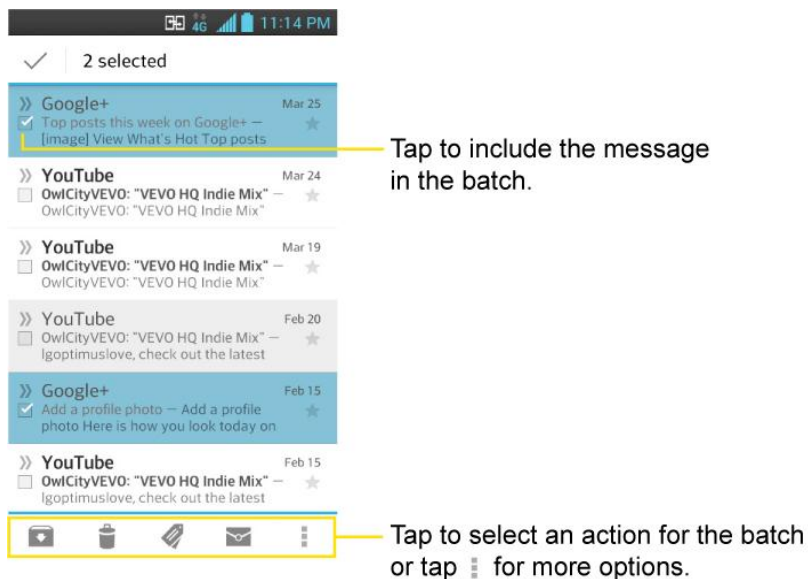
Note: You can change the message action after you've started the message. Simply tap the  in the message header to the right of the current message action, then tap the one you want. For example, if you chose **Reply** but decide you want to **Reply all**.

Work with Conversations in Batches

With Gmail, you can archive, label, delete, or perform other actions on a batch of conversations at once.

1. From the Inbox or another label, tap the letter or photo to the left of each message for all the messages you want to include in the batch.

- When you checkmark a conversation, the  (**Archive**),  (**Delete**),  (**Labels**),  (**Read/Unread**) and  (**More**) buttons appear at the bottom of the screen.



2. Tap  (**Archive**),  (**Delete**),  (**Labels**),  (**Read/Unread**) or  (**More**).





- The chosen action affects the selected batch of messages. If you accidentally delete a batch of conversations, you can tap **UNDO** in the grey bar (that appears briefly

after the action) at the bottom of the Inbox screen to return the messages to the Inbox or appropriate label. You can also use **UNDO** after archiving, and reporting spam. If you never work with batches of messages, you can hide the check boxes to leave more room for the subjects of conversations. (See [Change Gmail Settings](#).)

Change Gmail Settings

You can change a number of settings for Gmail. Each Google Account has its own settings, so your changes affect only the current account. (See [Switch between accounts](#)).


Notification volumes and some synchronization settings can also be changed in the Settings application.

1. Press  >  >  **Gmail**.
2. Tap  > **Settings** > **General settings**.
 - **Confirm before deleting:** Checkmark the checkbox to ask to confirm before deleting a message.
 - **Confirm before archiving:** Checkmark the checkbox to ask to confirm before archiving a message.
 - **Confirm before sending:** Checkmark the checkbox to ask to confirm before sending a message.
 - **Swiping conversation list:** Select what action you want to take when swiping an email conversation to the left or right.
 - **Reply all:** Checkmark the checkbox to make Reply all the default message action.
 - **Auto-fit messages:** Select to shrink messages to fit the screen and allow zoom.
 - **Auto-advance:** Opens a dialog box to set which conversation list is viewed next.
 - **Hide checkboxes:** Checkmark the checkbox to hide checkboxes so that tap and hold will select an item.
 - **Message actions:** Opens a dialog box to set when to show message actions.
 - **Clear search history:** Tap to clear your search history.
 - **Hide pictures in messages:** Pictures will not be displayed automatically until you allow by sender.

Individual Account Settings


You can set each of your accounts with specific, individual settings.

1. Press  >  >  **Gmail**.

2. Tap  > **Settings**.
3. Tap the account whose settings you want to modify.
 - **Priority Inbox:** Checkmark to make Priority Inbox the default Inbox for this account.
 - **Notifications:** Checkmark to receive a Status Bar notification when mail arrives.
 - **Sound & vibrate:** Opens a dialog box to set the Sync download amount for this account and how you want to be notified.
 - **Signature:** Opens a dialog box to enter the signature you want to send at the end of your email.
 - **Gmail Sync is ON:** Opens the Accounts & Sync screen to modify your sync settings for this account, or remove this account.
 - **Days of mail to sync:** Opens a dialog box to set the number of days of mail to sync. Modifying this setting affects the sync download in the Ringtone & vibrate setting.
 - **Manage labels:** Opens a dialog box to set which mail labels are synced.
 - **Download attachments:** Checkmark to automatically download attachments to recent messages using a Wi-Fi connection.

Respond with Quoted Text

When you respond to a Gmail message you can choose to type within the previous text. For example, if the previous text includes multiple questions, you can insert your responses immediately after each question instead of responding as a separate message.

1. Open a Gmail message and initiate your response action (e.g., **Reply**, **Forward**, etc.).
2. Make sure **QUOTE TEXT** checkbox below the Compose field is checkmarked, then tap **RESPOND INLINE**.
3. Tap where you want to insert your text, then enter your text as necessary.
4. Tap  in the upper right corner of the screen to send the email.

Email

Use the Email application to send and receive mails from your webmail or other accounts, using POP3 or IMAP, or access your Exchange ActiveSync account for your corporate mail needs.

Although there is a separate Gmail application, the Email application can manage both Internet based email services (Gmail™ and Yahoo!™) and corporate work email (Microsoft® Exchange ActiveSync®). The phone can also be manually configured to connect to other email systems.

Note: If you have multiple email accounts, you must configure each account with its own settings.

If you want to send and receive email messages through an ISP (Internet Service Provider) account (such as Outlook), you will first need to set up an IMAP or POP account.

- **Internet Message Access Protocol (IMAP)** – This mail retrieval protocol is frequently used in large networks and commercial and institutional settings. IMAP4 is the current standard.
- **Post Office Protocol (POP)** - This protocol is supported by most ISPs and is currently more common among consumer applications. POP3 is the current standard.


Note: For more information, review your email carrier's support documents or contact your IT administrator.

Email Icons/Shortcuts

 - Email shortcut

 - Gmail shortcut






Status Bar - Notifications

 - New Email message received

 - New Gmail message received

Add an Email Account

The Email application only reveals all currently added mail accounts. To view additional email accounts within the main Email screen, they must first be added.

1. Press  >  >  **Email**.
2. Do one of the following:
 - If this is your first time to add an email account, tap **Other** on the **Select email provider** screen.
 - If you have already added an email account in Email, tap  > **Settings** > . If the **Select email provider** screen is displayed, tap **Other**.
3. Enter the **Email address** and **Password** for your email account and then tap **Next**.
 - Tap **Manual setup** to configure your connection settings manually (POP3 , IMAP, or Exchange ActiveSync). Follow the on-screen prompts and enter the information specific to your carrier.

Important: If the account type you want to set up is not in the phone database, you will be asked to enter more details. Contact your email service provider or your company's Exchange Server administrator for your email settings and additional information.

4. Enter the account name and your name and tap **Done**.




Corporate Email

The Email application also provides access to your Exchange ActiveSync server via your phone. If your company uses Microsoft Exchange Server 2003, 2007 and 2010 as the corporate email system, you can use this email application to wirelessly synchronize your email, Contacts and Task information directly with your company's Exchange server.

Important: This Outlook application does not utilize Microsoft® ActiveSync to synchronize the phone to your remote Exchange Server. This synchronization is done wirelessly over the air (OTA) and not via a direct connection.

Set Up a Corporate Email Account

Important: Before setting up a Microsoft Exchange ActiveSync account on your phone, contact your company's Exchange Server administrator for your required email settings information.

1. Press  >  >  **Email**.
2. Tap **Microsoft Exchange** (from the add new email account screen).
3. Enter your **Email address** and **Password** information, then tap **Next**. Consult your company's Exchange Server administrator for further details.
 - **Email address:** Your Outlook work email address.
 - **Password:** Typically your network access password (case-sensitive).
4. Enter a **Server address, Domain** and tap **Next**.
 - **Server:** Your exchange server remote email address. Typically starts with mail.XXX.com. Obtain this information from your company network administrator.
 - **Domain:** Enter your network domain\login username. Make sure to maintain the "\" between the domain and the username.
 - If your network requires SSL encryption, tap the **Use secure connection (SSL)** box to place a checkmark and activate this additional level of security.
 - **If your exchange server requires this feature, leaving this field unchecked can prevent connection.**

Note: Signal interruptions or incorrect username or password information can cause completion issues.





5. Read the on-screen activation disclaimer and, if prompted, tap **Activate**. Depending on the type of account, you might be required to set a password screen lock.
6. Configure your **Update schedule, Days to sync email** (days to synchronize between your phone and server), and activate any other email settings, then tap **Next**.
7. Identify your new account with a unique name and provide the outgoing name, then tap **Done**.

Important: You can synchronize over the air (not directly) with an Exchange Server running Microsoft Exchange Server 2003 Service Pack 2 (SP2) or Microsoft Exchange Server 2010.

Note: You can have multiple work email (Microsoft Exchange) accounts active on your phone.

Open Email


Reading and replying to email on your phone is as simple as on your computer.


1. Press  >  >  **Email**.
2. Tap a message to read, manage, or reply to.
 - From your Inbox screen, tap  to select the following options: **Refresh, Folders, Sort by, Download list,** and **Settings**.
 - While in a message, the options described in the image below are available.





Create and Send Email

Create and send email using any account you have set up on your phone. Increase your productivity by attaching files such as pictures, videos, or documents to email messages.

1. From the Inbox, tap .
2. Enter the recipient's email address in the **To** field.
 - You can add as many message recipients as you want.



Note: To send an additional carbon copy (Cc) or a blind carbon copy (Bcc) of the current email to other recipients, tap  > **Add Cc/Add Bcc**.

3. Tap the **Subject** field and enter the email subject.
4. Tap the **Body** field and compose your email.
 - To add an attachment (such as picture, video, contact, event, audio, etc), tap .
 - You can access the internal storage and navigate to the file you wish to attach.
 - Tap the file you wish to attach.
5. Tap  to send the email.

Note: If you close the messaging window before sending it, it is stored in Drafts.

Reply to or Delete an Email Message

Replying to or deleting an email is also simple.

1. From the Inbox, tap an email message to view it.
2. With the email message displayed, tap  and choose **Reply** or **Reply all**.
 - If you select **Forward**, you must specify the message's recipients.
3. Enter a new message body and tap .

Delete an Email Message

- ▶ Touch and hold an email (from your inbox list) and tap **Delete** from the pop-up context menu.



– or –


With the email message displayed, tap .

Configure and Sync Corporate Email Settings



You can sync and configure various settings for your corporate email and create a corporate email signature.

Sync Your Accounts

1. Press  >  > **System settings** > **Accounts & sync**.
2. Tap the type of account (Microsoft Exchange, Google) and select the account to display the account's synchronization settings screen.

3. Place a checkmark next to each option if you want the phone to automatically synchronize. If you want to manually synchronize, tap  > **Sync now**.

Configure Corporate Email




1. Press  >  > **System settings** > **Accounts & sync**.
2. Tap **Microsoft Exchange**.
3. Tap **Email Settings** and select the corporate account to access the following settings.
 - **Account name:** Displays the name used by the phone to track the account.
 - **Your name:** Displays your name. Tap this to change it.
 - **Use signature:** To add a signature or other information to outgoing email.
 - **Update schedule:** Choose the update schedule.
 - **Folders to sync:** Select the folders you want to synchronize.
 - **Days to sync email:** Choose how many days of email you want to sync.
 - **Message format:** Select the format you want to view email messages in.
 - **Message size limit:** Allows you to set the size limit for messages.
 - **Download over Wi-Fi:** Select to download attachments only when connected to Wi-Fi.
 - **Download file size:** Select the file size required to download over Wi-Fi.
 - **Account & sync:** Goes back to Accounts & sync screen.
 - **Calendar events to sync:** Select the time frame of calendar events you want to synchronize.
 - **Always Cc/Bcc myself:** Select to always Cc or Bcc yourself when sending email.
 - **Out of office settings:** Allows you to set your out of office settings and message.
 - **Security settings:** Set digital signatures and encryption to secure email.
 - **Server policy:** Displays the server policy currently applied.
 - **Notifications:** Allows you to decide whether to notify you of new email.
 - **Notification sound:** Allows you to select the notification sound for new emails.
 - **Vibrate:** Allows you to configure vibrate options for new emails.

- **Vibrate Type:** Allows you to select the vibration type for new emails.
- **Corporate directory:** Searches online directory for the recipient input.
- **Exchange server settings:** Allows you to change the server settings for your account.


4. Tap  to return to the previous screen.

For more detailed Corporate email information, see [Corporate Email](#). For more information on Corporate Calendar synchronizing, see [Synchronize Your Corporate Account](#).

Configure General Email Settings

1. Press  >  > **System settings** > **Accounts & sync**.
2. Tap **Email**.
3. Tap **Email Settings** and select **General settings** to set the following settings.
 - **Set default account:** Allows you to set the default account.
 - **Storage:** Select the storage location for attachments.
 - **Roaming:** Allows you to retrieve emails automatically while roaming (availability may vary by carrier & plan).
 - **Email preview:** Allows you to set how much lines of email to display as a preview in the mailbox.
 - **Split view:** Allows you to email list with email contents in landscape orientation.
 - **Load linked images:** Select when you want to load linked images.
 - **Ask before deleting:** Checkmark to set the phone to ask before deleting email.
 - **Screen after deleting:** Select which screen to display after deleting an email.
4. Tap  to return to the previous screen.







Text and Multimedia Messaging

With text messaging (SMS), you can send and receive instant text messages between your wireless phone and another messaging-ready phones. When you receive a new message, you will be notified by your phone. Messaging is available via the Messaging application in your Applications screen. The  icon appears in Status Bar when a new text message is received.

Note: See your service plan for applicable charges for text messaging.




Compose Text Messages

Quickly compose and send text messages on your phone.



1. Press  >  >  **Messaging** > .
2. Tap the **To** field and enter the recipient's phone number or email information using the on-screen keyboard.
 - **Contacts:** As you enter either a phone number or email address, if the information matches a current contact's entry information, you will see a match. When you see a match, tap the associated name to complete the addressing.
 - **Mobile:** Tap  to use the keypad to enter a wireless phone number directly.
 - **Email:** You can also enter the recipient's email address.
3. Tap a matching entry from the on-screen dropdown list. This list is populated by matches found from your managed accounts.
4. Tap the text field and enter your message.
 - To enter a smiley from the menu options, tap  > **Insert smiley**. Make a selection from the list to insert it into your current message.
5. Review your message and tap **Send**.

Read and Reply to Text Messages

When you receive a text message, your phone will notify you.

- ▶ Open the Notification Panel and tap the text message notification.
- or –
- ▶ Press  >  >  **Messaging** and tap the new message.

Reply to a Text Message

1. While viewing a message, tap the text field.
2. Compose your reply or use the preset messages or icons.
 - To enter a message, use your on-screen keyboard. (See [Enter Text](#).)
 - To enter a smiley from the menu options, tap  > **Insert smiley**. Make a selection from the list to insert it into the message.
3. You may select additional messaging options by tapping .

- Options include: **View contact**, **Add subject**, **Insert smiley**, **Quick messages**, **Discard**, **Forward**, and **Change skin**.







4. Review your reply and tap **Send**.

Send a Multimedia Message (MMS)

When you need to add a little more to a text message, you can send a multimedia message (MMS) with pictures, voice recordings, audio or video files, or contact cards (vCard).

Note: See your service plan for applicable charges for multimedia messaging.


Compose Multimedia Messages

1. Press  >  >  **Messaging** > .
2. Tap the **To** field and enter the recipient's phone number or email information. As you enter the phone number or email address, matching contacts appear on-screen. Tap an available matching recipient or continue entering the phone number or email address.
3. Tap text and enter your message.
4. Tap .
5. Select a multimedia attachment type:
 - **Image:** Opens the Gallery application. Use the on-screen navigation to select the picture you wish to send with the outgoing message.
 - **Take photo:** Opens the Camera application. Take a picture, and then tap **OK** to use this image in your message. (See [Take Pictures](#).)
 - **Video:** Opens the Gallery application. Use the on-screen navigation to select a video and attach it to your outgoing message.
 - **Record video:** Opens the Camcorder application. Record a video, then tap **OK** to use this video in your message. (See [Record Videos](#).)
 - **Audio:** Opens a menu that allows you to browse for audio files using different applications.
 - **Record voice:** Opens the Voice recorder to record a voice memo.
 - After recording your message, tap  to attach it to your message.
 - **Contact:** Opens your Contacts list and allow you to select a picture of a Contact to send.
 - **Slide:** Allows you to add another slide.


Note: To remove or replace a picture or an audio attachment, on the Compose screen, tap  next to the attachment.

6. When you are finished creating your new MMS message, tap **Send MMS**.

Save and Resume a Draft Message

While composing a text or multimedia message, tap  to automatically save your message as a draft.

To resume composing the message:

1. On the All messages screen, tap the Draft message indicated by  and edit it as desired.
2. When you finish editing the message, tap **Send** or **Send MMS**.




Managing Message Conversations

Text and multimedia messages that are sent to and received from a contact (or a number) are grouped into conversations or message threads in the All messages screen. Threaded text or multimedia messages let you see exchanged messages (similar to a chat program) with a contact on the screen.

To read a text message:

- ▶ Do one of the following:
 - On the All messages screen, tap the message thread to open and read it.
 - If you have a new message notification, touch and slide the Status Bar down to open the Notifications Panel. Tap the new message to open and read it.




To view a multimedia message (MMS):


1. Press  >  >  **Messaging**.
2. On the All messages screen, tap a message thread to open it.
3. While viewing a message, tap the play icon (on the video or audio file) to playback the file or tap the image to view the picture.

Tip: The file attachment on the multimedia message can be saved to your phone's internal storage or external storage. To save the attachment, touch and hold the file and tap **Save attachments from the Message options context menu**. Then, select where to save the file.

Note: When Auto-retrieve in multimedia message settings is disabled, only the message header is downloaded. To download the entire message, tap the Download button at the right side of the message. For details, see [Text and Multimedia Message Options](#).

To reply to a text or multimedia message:

1. Press  >  >  **Messaging**.
2. On the All messages screen, tap a message thread to open it.
3. While viewing a message, tap the text field and type your reply message.
4. Once completed, tap **Send** or **Send MMS**.

To return to the All messages screen from a text message thread, tap .




Note: To view the details of a particular message, in the message thread, touch and hold the message to open the options menu, and then tap **View message details**.

Note: If a message contains a link to a web page, tap the message and then tap the link to open it in the web browser.

Note: If a message contains a phone number, tap the message and then tap the phone number to dial the number or add it to your contacts.

To protect a message from deletion:





You can lock a message so that it will not be deleted even if you delete the other messages in the conversation.

1. Press  >  >  **Messaging**.
2. On the All messages screen, tap a message thread to open it.
3. Touch and hold the message that you want to lock.
4. Tap **Lock message** on the options menu. A lock icon is displayed at the right hand side of the message.

Delete Messages





You can delete a single message or several messages at a time.

To delete messages

1. Press  >  >  **Messaging**.
2. Open a message thread and tap  > **Delete**.

3. Tap the **Select all** checkbox at the top left corner or select individual messages, then tap **Delete**.
4. When prompted to confirm, tap **Yes**. Any locked messages in the thread will not be deleted unless you select the **Delete locked messages** check box.

To delete a message thread:





1. Press  >  >  **Messaging**.
2. On the All messages screen, tap  > **Delete lists**.
3. Tap the **Select all** checkbox at the top left corner or select individual threads, then tap **Delete**.
4. When prompted to confirm, tap **Yes**. Any locked messages in the thread will not be deleted unless you select the **Delete locked messages** check box.

To view contact details and communicate with a contact:

When you have received a message from someone in your stored contacts, you can tap the contact's photo or icon in the message thread to open a menu of options. Depending on the stored contact information, you can view the contact details, phone or send an email message to the contact, and more.

Text and Multimedia Message Options

The messages settings menu lets you control options for your text and multimedia messages including message limits, size settings, and notifications.

1. Press  >  >  **Messaging**.
2. On the All messages screen, tap  > **Settings**.
3. Adjust the following settings according to your needs:
 - **Storage**
 - **Delete old messages:** Enable this option to delete older text messages when the limit for maximum number of text messages is exceeded.
 - **Text message limit:** Sets the maximum number of text messages that can be stored on the phone (per conversation).
 - **Multimedia message limit:** Sets the maximum number of multimedia messages that can be stored on the phone (per conversation).
 - **Attachment storage:** Select where to save the attachments between **Internal storage** and **SD card**.



- **Signature:** Tap this to automatically add signature (blue checkmark displays).
- **Callback number:** Check this to automatically add callback number (blue checkmark displays).
- **Text Message**
 - **Message reassembly:** Enable this option (blue checkmark displays) so that multi-segment messages can be reassembled and shown as a single message. Each segment will still count toward your usage.
- **Multimedia Message**
 - **Auto-retrieve:** Enable this option to automatically retrieve the entire content of your multimedia message. When checked, the multimedia message header, message body, and any attachments will automatically download to your phone.
 - If you disable this option, only the multimedia message header will be retrieved and displayed.
 - **Roaming auto-retrieve:** Disable this option if you only desire the multimedia message headers to download while roaming. Enable this option to automatically download your complete multimedia messages even while roaming.
- **Conversation skin:** Allows you to select the desired conversation skin.
- **Notification**
 - **Notifications:** Enable this option if you wish to receive a notification in the Status Bar when a new text or multimedia message arrives.
 - **Preview:** Enable this option if you wish to preview the contents of messages when new messages arrive.
 - **New message popup:** Enable this option if you wish to see a new message as a pop-up.
 - **Notification sound:** Allows you to select a ringer to sound when a new message is received. Tap this option, and then select a ringtone that is specific to new text and multimedia messages. A sample will briefly be played upon selection.
 - **Vibrate:** Enable this option if you want the phone to vibrate when a new text or multimedia message is received.
 - **Vibrate type:** Choose what type of vibration you wish to apply to new messages.
 - **Message Reminder:** Enable this option if you wish the phone to remind you at every 2 minutes about the messages you haven't read.

- **Quick messages:** Tap this to add or edit quick messages. Quick message is the specified text message to send out when you want to ignore an incoming call and respond to the caller with instead.
- **Emergency Alerts Settings**
 - **Presidential alert:** Enable this option if you wish presidential alerts to be always presented. This is set to enabled by default.
 - **Extreme alert:** Enable this option to receive extreme alerts.
 - **Severe alert:** Enable this option to receive severe alerts.
 - **AMBER alert:** Enable this option to receive AMBER alerts on child abduction.
 - **Test alert:** Enable this option to allow monthly test alerts.
 - **Font size:** Allows you to select the font size for emergency alerts.

Synchronize Accounts



Your phone is able to synchronize data from a variety of different sources or sites. These accounts can range from Google, a Corporate Exchange Server, and other social sites, such as Facebook and Twitter.

Enable Auto-Sync

1. Press  >  > **System settings** > **Accounts & sync**.
2. Tap the **Auto-sync data** checkbox to automatically sync all accounts (A blue checkmark will appear).
 - Tap an account you've already set up to choose the type of data you want to synchronize. For example, you can choose to sync your Google Calendar and/or Gmail data.



Synchronize Your Google Account

By default, there are no accounts managed by the phone. These must be added manually.




1. Press  >  > **System settings** > **Accounts & sync**.
2. Tap **ADD ACCOUNT** > **Google**.
3. Tap **Existing**.

Note: If you do not already have a Google Account, tap **New** and follow the on-screen prompts to create your new account.

4. Tap the **Email** and **Password** fields and enter your information.

5. Tap . Your phone then communicates with the Google servers to confirm your information.
6. Read the disclaimer about Backup and restore and checkmark to keep the phone backed up with the Google Account. Then, tap .



Configure Google Sync Settings

1. Press  >  > **System settings** > **Accounts & sync**.
2. Tap **Google** and select the desired Google account to display the account's synchronization settings screen.
3. Tap the type of data you wish to synchronize (**Calendar**, **Contacts**, **Gmail**, **Google Photos**, **Google Play Books**, and many more).
4. Tap  to return to the previous screen.

Synchronize Your Corporate Account

Your phone is capable of synchronizing with your company's Exchange Servers.

To add a new Corporate account:

1. Press  >  > **System settings** > **Accounts & sync**.
2. Tap **ADD ACCOUNT** > **Microsoft Exchange**.
3. Follow the on-screen prompts to create your new Corporate email account. (See [Corporate Email](#).)
4. Read the disclaimer and tap **Activate**. Depending on the type of account, you might be required to set a password screen lock.
5. Tap the options you wish to configure:
 - **Update schedule:** Allows you to configure when to update emails.
 - **Days to sync email:** Allows you to configure how many days of data you want to sync.
 - **Set as default:** Checkmark this if you wish to set as the default account.
 - **Sync Email:** Checkmark this option to sync emails.
 - **Sync Contacts:** Checkmark this option to sync contacts.
 - **Sync Calendar:** Checkmark this option to sync calendar.

6. Identify your new account with a unique name and provide the outgoing name, then tap **Done**.

For more detailed Work/Corporate email information, see [Corporate Email](#).





Apps and Entertainment

All your phone's features are accessible through the Apps list.

Play Store




Play Store provides direct access to Android applications and games to download and install on your phone.

Access the Play Store


1. Press  >  >  **Play Store**.
2. If not already logged in with your Google Account, tap **Existing**.
3. Tap  and enter your Google Account information.
4. Touch **Accept** to agree to the Play Store terms of service.

Note: Play Store options may vary depending on the version installed in your phone. Your Play Store application will update automatically when available.

Select and Install a Google Application

1. Press  >  >  **Play Store**.
2. Browse for an application. Once you have decided on one, tap it to view its details.
3. Read the application descriptions and comments.
4. Tap **Install** (for free applications) or the **Price** button (for paid applications).

Note: Use caution with applications which request access to any personal data, functions, or significant amounts of data usage times.

5. If you accept the access requirements for the application, tap **ACCEPT**.
6. Check the progress of the current download by opening the Notifications Panel.
7. You will be notified when the item is downloaded and installed on your phone.
8. On the Play Store screen, tap  > **My apps**, tap the installed application in the list, and then tap **Open**.

Launch an Installed Google Application

1. Press  > .

– or –





Press  >  >  **Play Store** >  > **My apps**.

2. Tap the installed application.

Reinstall a Google Application

If the Android Operating System is ever updated, any data contained on the phone will be erased. The only data stored on the phone are Google applications available via Play Store.





Note: Pictures, videos, applications and music are stored in the phone's internal memory. Contacts and Calendars are stored remotely on your remote Google or Outlook servers.

1. Press  >  >  **Play Store** >  > **My apps**.
2. Swipe the screen to the left and scroll through the list of previously downloaded Google applications and choose the one you wish to reinstall.
3. Follow the on-screen instructions.

Mobile ID

Don't waste time hunting around for all the best downloads. "The Essentials" pack includes an entire set of apps, widgets, and more - handpicked by Boost Mobile. Plus, choose from other Mobile ID packs designed to match your interests. They're free to download, easy to swap.

Get New ID Packs

1. Press  >  >  **Mobile ID**.
2. Tap **Get New ID Packs** in the **Choose your ID** screen.
3. Browse the ID packs and tap the desired one.
4. Read the information screen for a description of the ID Pack and tap **Install**.
5. Tap **Agree** to accept the Terms & Conditions of the ID Pack.
6. If prompted, tap **Continue** on any following screens until you see the Downloading icon  in the Status Bar.

Tip: Before you install Mobile ID, make sure your device is activated, your battery is fully charged, and you are in a network coverage area.






Music





You can play audio files that are stored in your phone's internal and external storage. Copy audio files from your computer onto your phone before you open the Music application. The Music application supports audio files in numerous formats, including MP3, WMA, M4A (DRM-free AAC files, from iTunes®), AMR, MIDI, and OGG Vorbis.

Music Player






You can play music and set as ringtone.

1. Tap  >  >  **Music**.
2. You can select music tracks from the following tabs:
 - **Songs:** To browse through your downloaded music library.
 - **Albums:** To display your music library sorted by album.
 - **Artists:** To display your music library sorted by artist.
 - **Genres:** To display your music library sorted by genre.
 - **Playlists:** To select a customized playlist you've created.
 - **Folders:** To browse for music files using folders.
 - **SmartShare:** Allows you to share your music via SmartShare.
3. Once you've displayed a list of songs, you can browse through your available titles.
 - To listen to a song or playlist, tap it to begin playing.

Create a Playlist

1. Press  >  >  **Music** > **Playlists** tab.
2. Tap  > **New playlist**.
3. Enter a name and tap **OK**.
4. Select the songs you want to add to the playlist and tap **Add**.

Assign a Song as a Ringtone

1. Press  >  >  **Music** > **Songs** tab.
2. Touch and hold a song you'd like to use as your new ringtone. A context menu is displayed.
3. Tap **Set as ringtone** to set the selected song as your new default ringtone.
4. Confirm the song has been successfully assigned by navigating to your phone's ringtone menu.
 - Press  >  > **System settings** > **Sound** > **Phone ringtone**.






Back Up Your Downloaded Music Files



Boost Mobile recommends that you back up your downloaded music files to your computer. Although the downloaded files can only be played on your phone and on your account, backing them up to your computer lets you access the files in case your phone memory is damaged.

1. Connect your phone to your PC using a USB cable and set the phone to Media sync (MTP).
2. Use your computer to navigate to phone's **Music** folder.
3. Select and copy the music files to a folder on your computer's hard drive.

YouTube™

YouTube™ is a video sharing website on which users can upload and share videos. The site is used to display a wide variety of user-generated video content, including movie clips, TV clips, and music videos, as well as video content such as video blogging, informational shorts and other original videos.

1. Press  >  >  **YouTube**.
2. To search for videos, tap .
3. Enter the text to search for or tap  to search by voice.

4. If entering text, tap a suggestion below the search box or tap  to search.
5. Scroll through the search results and tap a video to watch it.
6. Tap  to return to the previous page.

GPS Navigation

Your phone's built-in GPS capability gives you access to a number of location-based services, including Maps, and Navigation.




Google Maps™


You can use Google Maps to find your current location; to view real-time traffic conditions; to get detailed directions by foot, public transportation, bicycle, or car; and to navigate by using spoken, turn-by-turn driving instructions using the Google Maps Navigation (beta) service. You can search on a street map or a satellite image to locate an address or a landmark, and you can view some locations as if you were strolling down the street. If you join Google Latitude, you can view your friends' locations on your maps and share your location and other information with them. There are some locations that Maps does not have information about.

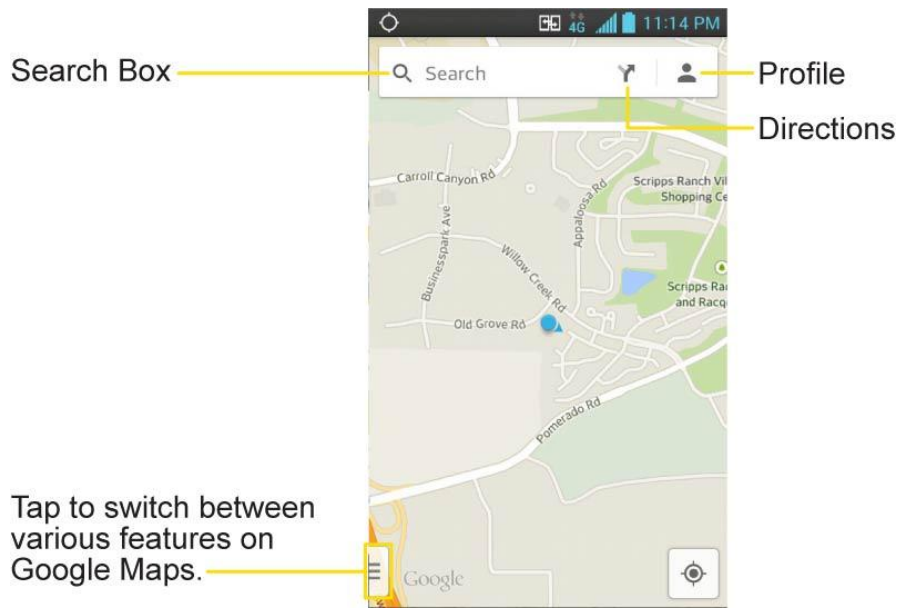
Launch Google Maps

1. Press  >  >  **Maps**

Note: Before using any navigation apps, make sure your phone is set to allow location detection, and then select which sources you want to use.

Press  >  > **System settings > Location access**. Tap the **Access to my location** switch  to enable location detection. Tap the checkmark box next to **GPS satellites** and/or **Wi-Fi & mobile network location** for location sources.




2. Tap . The map centers on a blue dot that indicates your location. A blue circle around the arrow indicates that your actual location is within the circle. The arrow indicates the direction you are facing.



To get an address and additional information for a location:



1. Touch and hold a location on the map. A balloon with the address and a thumbnail from Street View (if available) opens over the location.
2. Drag the bar at the bottom of the screen upwards to access additional options.

To utilize Google Maps:


1. Press  >  >  **Maps**
 - If prompted, read the What's new message and tap **OK**.
2. Pinch out or in to zoom in or out of the current map view.


– or –

Tap each icon at the bottom of the screen.




-  (Search) to search for a location.
-  (Directions) to get directions.

To search for a location:


1. While viewing a map, tap .
2. In the search box, enter the place you're looking for.
 - You can enter an address, a city, or a type of business or establishment. For example, “theater in New York”.

3. Tap . Markers with letter labels indicate search matches on the map.
4. Tap a marker to open a balloon that contains a label. Drag the bar at the bottom of the screen upwards to open a screen with more information about the location, as well as options for obtaining directions.

To get directions:


1. While viewing a map, tap .
2. Enter a starting point in the **My Location** field, or leave as is to allow GPS to find your location, and your destination in the **End point** field.
 - Tap  to open a menu with options for selecting an address from your Contacts or a point that you touch on a map.
 - Tap  to reverse the directions.
3. Tap the icon for car, public transit, bicycling, or walking directions.
4. Your route will be displayed as a blue line on the map. Drag the bar at the bottom of the screen upwards to view the directions. To view alternate routes, tap the gray lines on the map.

To add layers for familiar features such as Traffic, Terrain or Google Latitude:

1. While viewing a map, tap .
2. Tap the layer you'd like to view to place a checkmark. You can add multiple layers.
 - If you turn a layer on, the layer will remain on the map until you specifically turn it off or clear the map.

Google Navigation




Another Google Maps navigation application is available on your phone. It uses your current location (provided by GPS communication to your phone) to provide various location-based services.

1. Open the Maps app and search for directions.
2. When the route is displayed on the map, tap .

LG Tag+

LG Tag+ lets you set up tags as NFC touch points that apply your own custom settings to your phone by just tapping the phone to the tag. For example, you could have one tag with the settings you want at work and one for settings when you're at home.

Using Tag+ writing

1. Press  >  >  **LG Tag+**.
2. Select the desired mode and modify the settings as your preferences.
 - **In my Car** Set which applications to run when you are in your car.
 - **Office** Set which applications to run when you are at your office.
 - **Library** Set which applications to run when you are at the library.
3. Tap **Write on NFC** tag and tap the back of your phone to a tag or a phone to share.

Using Tag+ reading

Tap the NFC tag or NFC-enabled phone with the back of your phone. When tapping the set tag or a phone, the preconfigured mode will be activated right away.

Web and Data


Your phone's data capabilities let you wirelessly access the Internet or your corporate network through a variety of connections, including Wi-Fi, 4G, Data Services (3G Network), and Virtual Private Networks (VPN).

Connect Wi-Fi

Wi-Fi is a wireless networking technology that can provide Internet access at distances of up to 100 meters, depending on the Wi-Fi router and your surroundings.





To use Wi-Fi on your phone, you must connect to a wireless access point, or hotspot. Some access points are open and you can simply connect to them without entering any information. Others are hidden or implement other security features, so you must configure your phone to connect to them.

Turn off Wi-Fi when you're not using it to extend the life of your battery.

When you connect to a Wi-Fi network, the phone obtains a network address and other information it needs from the network, using the DHCP protocol. To configure the phone with a static IP address and other advanced settings, tap  > **Advanced** from the Wi-Fi settings menu.

Turn Wi-Fi On and Connect to a Network

Use the Wireless & networks setting menu to enable your phone's Wi-Fi radio and connect to an available Wi-Fi network.

1. Press  >  > **System settings** > **Wi-Fi**.
2. Tap the **Wi-Fi** switch  to turn Wi-Fi on and scan for available Wi-Fi networks.
 - A list of available Wi-Fi networks will be displayed. Secured networks are indicated by a lock icon .
 - If the phone finds a network that you have connected to previously, it automatically connects to it.
3. Tap a network to connect to it.
 - If the network is open, you will be prompted to confirm that you want to connect to that network by touching **Connect**.
 - If the network is secured, you will be prompted to enter a password. (Ask your network administrator for details.)

- When you're connected to a network, you can tap the network name in the Wi-Fi settings screen for details about the speed, security, address, and related settings.

To receive notifications when open or secured networks are in range:

By default, when Wi-Fi is on, you receive notifications in the Status Bar when your phone detects an open Wi-Fi network.

1. Turn on Wi-Fi, if it's not already on.
2. From the Wi-Fi settings screen, tap **Network notification** and select **Open networks** or **Any Wi-Fi networks**. Select **Off** if you want to stop receiving notifications.

Add a Wi-Fi Network

You can add a Wi-Fi network manually if it does not broadcast its name (SSID) or if you want to add a Wi-Fi network when you are out of its range.

To add a secured network, you need to contact the network's administrator to obtain the password or other required security credentials.

1. Turn on Wi-Fi, if it's not already on.
2. From the Wi-Fi settings screen, tap **ADD NETWORK**.
3. Enter the **Network SSID** (name) of the network. If the network is secured, tap the **Security** drop-down menu and tap the type of security used for the network.
4. Enter the required passwords and security credentials.
5. Tap **Save**.

The phone will connect to the wireless network. Any credentials that you entered are saved, so you are connected automatically the next time you come within range of this network.

To forget a Wi-Fi network:




You can also make the phone forget about the details of a Wi-Fi network that you have added. For example, if you don't want the phone to connect to it automatically or if it is a network that you no longer use.

1. Turn on Wi-Fi, if it's not already on.
2. In the Wi-Fi settings screen, touch and hold the name of the network.
3. Tap **Forget network**.

Wi-Fi Direct

Wi-Fi Direct supports a direct connection between Wi-Fi enabled phones without an access point. Due to the high battery usage of Wi-Fi direct, it is recommended that you plug your phone into a power outlet while using the Wi-Fi Direct feature.

To turn on Wi-Fi Direct:

1. Press  >  > **System settings** > **Wi-Fi** >  > **Wi-Fi Direct**.
2. Tap **CREATE GROUP** to create a group.
3. Tap **SEARCH** to search for available phones.

Data Services

With your Boost Mobile service, you are ready to start enjoying the advantages of data services. This section will help you learn the basics of using your data services, including managing your user name, launching a data connection, and navigating the web with your phone.

Important: Certain data services requests may require additional time to process. While your phone is loading the requested service, the touchscreen or on-screen keyboard may appear unresponsive when in fact they are functioning properly. Allow the phone some time to process your data usage request.

Launch a Web Connection

Launching a web connection is as simple as opening the browser on your phone.

▶ Press  >  >  **Browser**.

Note: You can connect to the Internet via Mobile network or via Wi-Fi (access by tapping  > **System settings** > **Wi-Fi**).

Once the Browser loads, you are directed to the home page.

Tip: To change the default home page, tap  > **Settings** > **General** > **Set homepage**.

Note: The Browser automatically launches when a web link is touched from within an email or text message.

Data Connection Status and Indicators

Your phone notifies you of the current status of your data connection through status icons in the Status Bar. The following symbols can be displayed:



Your phone is connected to the high-speed 4G Mobile Broadband Network. When the signal bands are animated, your phone is scanning and connecting. During data transfer, the animated

icon is not used (for example, when you are opening a web page). When the signal bands are gray, your phone is connected to the network, signal is weak.

When both the bands and the 4G icon are gray, there is no coverage and you are disconnected from the 4G network.



Your phone is connected to the high-speed Mobile Broadband Network(3G/1x). When the arrows are animated, your phone is transferring data. When the arrows are gray, your phone is connected to the network but is not currently transferring data. In either state, you can receive incoming calls.

If you do not see an indicator, your phone does not have a current data connection. To launch a connection, see [Launch a Web Connection](#).

Virtual Private Networks (VPN)



From your phone, you can add, set up, and manage virtual private networks (VPNs) that allow you to connect and access resources inside a secured local network, such as your corporate network.

Prepare Your Phone for VPN Connection

Depending on the type of VPN you are using at work, you may be required to enter your login credentials or install security certificates before you can connect to your company's local network. You can get this information from your network administrator. Before you can initiate a VPN connection, your phone must first establish a Wi-Fi or data connection. For information about setting up and using these connections on your phone, see [Launch a Web Connection](#) and [Turn Wi-Fi On and Connect to a Network](#).

Set Up Secure Credential Storage

If your network administrator instructs you to download and install security certificates, follow the instructions below.

1. Press  >  > **System settings** > **Security**.
2. Tap **Install from storage** and browser for desired certificates.

You can then download and install the certificates needed to access your local network. Your network administrator can tell you how to do this.

Add a VPN Connection

Use the Wireless & networks settings menu to add a VPN connection to your phone.

1. Press  >  > **System settings** > **More...** > **VPN**.

2. Tap **Add VPN network**.

Note: A screen lock is required to configure VPN.




3. Configure the settings according to the security details you have obtained from your network administrator.
4. When finished, tap **Save**.

The VPN is then added to the VPNs section of the VPN settings screen.

Connect to or Disconnect From a VPN

Once you have set up a VPN connection, use the Wireless & networks settings menu to connect to or disconnect from the VPN.

Connect to a VPN

1. Press  >  > **System settings** > **More...** > **VPN**.
2. In the VPNs section, tap the VPN that you want to connect to.
3. When prompted, enter your login credentials, and then tap **Connect**. When you are connected, the VPN connected icon  appears in the notification area of the Status Bar.
4. Open the web browser to access resources such as intranet sites on your corporate network.

Disconnect From a VPN

1. Touch and drag down the Status Bar to open the Notifications Panel.
2. Tap the VPN connection to return to the VPN settings screen, and then tap the VPN connection to disconnect from it.

When your phone has disconnected from the VPN, the VPN connected icon  disappears in the notification area of the Status Bar.

Browser

Your phone's web browser gives you full access to both mobile and traditional websites on the go, using 3G, 4G, or Wi-Fi data connections.

Learn to Navigate the Browser

Navigating through menus and websites during a data session is easy once you've learned a few basics. Here are some tips for getting around:

Scrolling

As with other menus on your phone, you'll have to scroll up and down to see everything on some websites.

To scroll a web page:

- ▶ Slide your finger on the screen in the direction you wish to scroll.

Selecting

Once you've learned how to scroll, you can start navigating the web.



To select items or links:

- ▶ Simply tap a link or an item.

Links, which are displayed as underlined text, direct you to web pages, select special functions, or even place calls.




Go Back

To go back one page:

- ▶ Tap  on your phone or  from the tool bar. Repeat this process to keep going back through your recently visited pages.

Find and Copy Text on a Web Page

To find text on a web page:

1. Tap  > **Find on page**.
2. Enter the text you're looking for.
 - As you type, the first word with matching characters is highlighted on the screen and subsequent matches are boxed.
3. Tap   to jump to and highlight the previous or next matching word.

To copy text from web page:

1. Open a web page and scroll to the beginning of the text you want to copy
2. Touch and hold the first word of the text you want to copy.
3. Drag either selection tab to expand or reduce the range of selected text.
 - To cancel the selection, simply tap unselected text or empty area.

4. Tap **Copy** on the pop-up menu. The text you selected is copied to the clipboard. You can now use the techniques described in [Tips for Editing Text](#) to paste the copied text into a text field.

Go to a Specific Website

Follow the instructions to go to a particular website by entering a URL (website address).

1. Tap the URL field (top of the Browser window) and enter a new web address.
 - As you enter the address, possible matches are displayed. Tap an entry to launch the desired website.
2. Tap the suggested website.

– or –

Tap the **Go** key on the keyboard.

Browser Menu

The Browser menu offers additional options to expand your use of the web on your phone.

Open the Browser Menu

The Browser menu may be opened anytime you have an active data session, from any page you are viewing.


- ▶ From any open web page, tap .

Options available within the Browser menu include:

- **Refresh:** Reloads the current web page and displays the most current information.
- **Save to bookmarks:** Allows you to save the current page to your bookmarks.
- **Share page:** Allows you to send a URL via Bluetooth, Email, Gmail, and Messaging.
- **Find on page:** Allows you to search the current Web page for a word.
- **Desktop view:** Allows you to view the current page in desktop view.
- **Save for offline reading:** Allows you to save the current page for reading offline.
- **Settings:** Allows you to configure and manage your Browser settings.
- **Exit:** Allows you to completely exit the Browser.


Adjust Browser Settings

You can change the page settings for your browser, including default zoom level, pop-up blocking, display options, setting your home page, and more.


1. Tap  to open the Browser menu.
2. Tap **Settings**.
3. Select a sub-category and make the desired changes.
 - **General:** Settings for Homepage, Toolbar & Form auto fill.
 - **Privacy & Security:** Settings for managing personal data from web browsing and usage.
 - **Accessibility:** Settings for better visibilities.
 - **Advanced:** Adjust JavaScript and other web content settings.
 - **Bandwidth management:** Settings for Search result preloading and Load images.
 - **Labs:** Experimental functions provided by Google.

Set the Browser Home Page

Customize your web experience by setting your browser's home page.


1. Tap  to open the Browser menu.
2. Tap **Settings > General > Set homepage**.
3. Select one of the available options and enter the necessary information.

Reset the Browser to Default

1. Tap  to open the Browser menu.
2. Tap **Settings > Advanced > Reset to default**.
3. Tap **Yes** to complete the process.

Create Website Settings

You can create settings for individual websites.



1. Tap  to open the Browser menu.
2. Tap **Settings > Advanced > Website settings**. These advanced settings that can be configured for individual sites (ex: Clear location access).

3. Tap **OK** to complete the process.


Create Bookmarks

Make browsing easier by setting up and using custom bookmarks.

You can bookmark web pages so that you can quickly return to them.

1. From any open web page, open the toolbar at the bottom of the screen.
2. Tap . Three tabs are revealed:
 - **Bookmarks:** Displays a list of your current bookmarks.
 - **History:** Displays a record of your browsing history. These records are organized into folders such as: **Today**, **Yesterday**, **5 days ago**, and **1 month ago**.
 - **Saved pages:** Displays the pages you've saved for offline reading.
3. In the Bookmarks tab, tap  > **Add bookmark**.
4. Enter a descriptive name and URL for the new bookmark.
5. Tap **OK** to store the new entry to your Bookmarks list.


Create Bookmarks from Other Tabs

1. From any open web page, open the toolbar at the bottom of the screen and tap .
2. Tap the **History** tab.
3. Tap the star icon adjacent to a web page entry. The star now turns gold. Enter the desired information and tap **OK**.


– or –

Touch and hold an entry from the list to display a context menu. Then, tap **Save to bookmarks**, enter the desired information, and tap **OK** to add the selected entry to your current list of bookmarks.

Create a New Home Page from Favorites

1. From any open web page, open the toolbar at the bottom of the screen and tap .
2. Tap either the **Bookmarks** or **History** tab.
3. Touch and hold an entry from the list to display a context menu.
4. Tap **Set as homepage** to assign the selected entry as your new homepage.

Add Bookmarks to Your Home Screen

1. From any open web page, open the toolbar at the bottom of the screen and tap .
2. Touch and hold an existing entry from the list to display a context menu.
3. Tap **Add shortcut to home** to add the selected entry to your Home screen.

Camera and Video

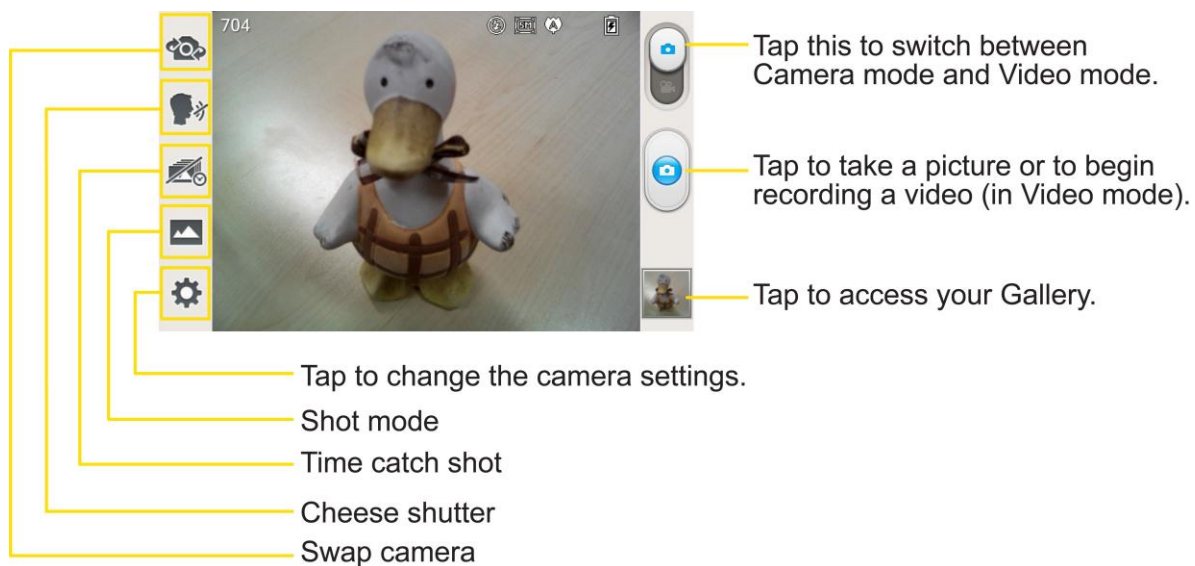
You can use the camera or camcorder to take and share pictures and videos. Your phone comes with a 5 megapixel camera with an autofocus feature that lets you capture sharp pictures and videos.

You can take pictures and record videos using the Camera application. You can also view your pictures and videos with the Gallery application.

Note: Be sure to clean the protective lens cover with a microfiber cloth before taking pictures. A lens cover with smudges from fingers can cause blurry pictures with a "halo" effect.

Take Pictures

Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the lens, and pressing a button.



To take a picture:






1. Press > > **Camera** to activate camera mode. (Additional camera options are available through the camera settings page. See [Camera Settings](#) for more information.)
2. Frame your subject on the screen.
3. Tap the subject on the screen to focus on it. A green square around the subject indicates that the camera has focused.

Note: To zoom in, press the Volume Buttons.

4. Tap . Your phone automatically saves the picture to the internal storage(or SD card).


Camera Settings

From the camera mode, tap each icon to adjust the following camera settings.

-  **Swap camera** to swap between the rear camera lens and the front camera lens.
-  **Cheese shutter** to turn on or off the voice shot. When on, you just say "Cheese", "Smile", "Whisky", "Kimchi", or "LG" to take a picture.
-  **Time catch shot** to capture the missing moment before pressing the shutter.
-  **Shot mode** to select the shot mode from: **Normal**, **HDR**, **Panorama**, **Continuous shot**, and **Beauty shot**.
 - **Normal**: Captures a normal photo shot.
 - **HDR**: Combines photos taken at different exposures to one optimal photo compensating for backlight by enhancing multiple exposure control.
 - **Panorama**: Multiple continuous photos are assembled into one single panoramic image. Tap the Capture button to start then slowly turn the camera from one side of the screen to the other.
 - **Continuous shot**: Six continuous photos are taken, one after another.
 - **Beauty shot** makes the facial skin to appear brighter and smoother.
-  **Settings** to adjust the following camera settings.
 - **Edit quick menu** to edit the quick menus on the viewfinder.
 - **Flash** to set the Flash mode. Choose from **Off**, **On**, or **Auto**.
 - **Brightness** to adjust the brightness setting compatible with the environment.
 - **Focus** to set a focus mode. Choose from **Auto** or **Face tracking**
 - **Image size** to set the size of your picture.
 - **Scene mode** to choose a scene mode setting.
 - **ISO** to control the camera's sensitivity to light. Choose from **Auto** (default), **800**, **400**, **200**, or **100**.
 - **White balance** to select how the camera adjusts colors in different kinds of light in order to achieve the most natural-looking colors for your pictures. Choose from **Auto**, **Incandescent**, **Sunny**, **Fluorescent**, or **Cloudy**.

- **Color effect** to apply different color effects to your pictures. Choose from **None**, **Mono**, **Sepia**, or **Negative**.
- **Timer** to set your camera's timer. This is ideal if you want to be a part of the picture.
- **Auto review** to set whether to view the picture that was just taken. Choose from **Off** (default), **On**, **2 sec**, or **5 sec**.
- **Geotagging** to use your phone's location-based services. Take pictures wherever you are and tag them with the location. If you upload tagged pictures to a blog that supports geotagging, you can see the pictures displayed on a map.
- **Shutter sound** to adjust the sound the shutter makes when taking a picture.
- **Storage** to choose where to save your pictures.




Other Menus

On the viewfinder, tap  to access the following menus.

- **Edit quick menu:** You can edit the quick menus on the viewfinder.
- **Reset:** You can restore all camera default settings.
- **Camera help guide:** You can see the help guide whenever you want to know how a function operates.

View Your Pictures




The Gallery is where you can access the Gallery of stored camera images. You can view them in a slideshow, share them with your friends, and delete and edit them.

1. Press  >  >  **Gallery**.
2. Select a location and tap an image to view your picture.

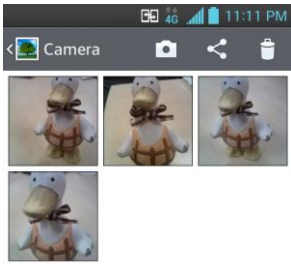
Gallery Options for Pictures

The Gallery application presents the pictures and videos, including those you've taken with the Camera application and those you downloaded from the web or other locations.

If you have one of your phone's Google™ Accounts, you'll also see your Picasa web albums in Gallery.

1. Press  >  >  **Gallery** to view your images.
 - Drag up or down to view more albums.
2. Tap an album to open it and view its contents. (The pictures and videos in the album are displayed in chronological order.)

3. Tap a picture in an album to view it.



- Tap a picture again to reveal the following icons:
 - **SmartShare**: Shares media files with DLNA certified devices.
 - **Camera**: Opens the Camera.
 - **Share**: You can share the picture via various methods such as Messaging or Bluetooth.
 - **Delete**: Deletes the picture.
- Tap for the following options: **Set image as, Move, Copy, Rename, Rotate left, Rotate right, Crop, Edit, Slideshow, and Details.**
- Tap to return to the previous screen.







Assign Pictures

After taking a picture, assign it as a picture ID for a Contacts entry or as the Home screen background image (wallpaper).

1. Press > > **Gallery**.
2. Tap an album and tap an image to view it.
3. With the picture displayed, tap > **Set image as**.
4. Select an option.
 - **Contact photo** to assign the picture to a Contact entry as a picture ID. Tap an entry from Contacts, crop the image and tap **OK** to assign the picture.
 - **Home screen wallpaper** to assign the picture as a background image, crop the image and tap **OK** to assign the picture.
 - **Lock screen wallpaper** to assign the picture as a background image for your lock screen.






Record Videos

In addition to taking pictures, you can record, view, and send videos with your phone's built-in video camera.

1. Press  >  >  **Camera**.
2. Tap  to switch to Camcorder mode.
3. Select **MMS video** to record a short video for email or messaging or **Long video**.
4. Point the lens to frame the scene where you want to start.
5. Tap  to start recording the video. The length of the recording is displayed on the bottom left part of the screen.
6. Tap  to stop recording. Your video will be automatically saved to the Gallery.


Video Settings

From video mode, tap each icon to adjust the following camcorder settings.

-  **Swap camera** to swap between the rear camera lens and the front camera lens.
-  **Resolution** to define the resolution from **Full HD (1920x1080)**, **HD (1280x720)**, **TV(720x480)**, **VGA(640x480)**, **MMS(320x240)**, **MMS(176x144)**.
-  **Live effect** to provide various visual effects when recording a video.
-  **Flash** to turn on or off the flash.
-  **Settings** to adjust the following video settings.
 - **Edit quick menu** to edit the quick menus on the viewfinder.
 - **Brightness** to adjust the brightness setting compatible with the environment.
 - **White balance** to select how the camcorder adjusts colors in different kinds of light in order to achieve the most natural-looking colors for your videos. Choose from **Auto**, **Incandescent**, **Sunny**, **Fluorescent**, or **Cloudy**.
 - **Color effect** to apply different color effects to your videos. Choose from **None**, **Mono**, **Sepia**, or **Negative**.
 - **Auto review** to enable auto review of your video.

- **Geotagging** to use your phone's location-based services. Take pictures wherever you are and tag them with the location. If you upload tagged pictures to a blog that supports geotagging, you can see the pictures displayed on a map.
- **Storage** to choose where to save your videos.









Other Menus

On the viewfinder, tap  to access the following menus.




- **Edit quick menu:** You can edit the quick menus on the viewfinder.
- **Reset:** You can restore all camera default settings.
- **Video help guide:** You can see the help guide whenever you want to know how a function operates.

Gallery Options for Videos

The Gallery is where you can access the Gallery of stored video images. You can view them, share them with your friends, and delete and edit them.

1. Press  >  >  **Gallery** to view your videos.
 - Scroll up or down to view more albums.
2. Tap an album to open it and view its contents. (The pictures and videos in the album are displayed in chronological order.)
3. Tap a video to view it. You can access the following options:
 -  **QSlide:** Enables an overlay on your phone's display for easy multitasking.
 -  **SmartShare:** Shares media files with DLNA certified devices.
 -  **Lock/Unlock:** Locks the touch keys to prevent unintentional touches.
 -  **Screen ratio:** Allows you to adjust the screen ratio.
 - Tap  to access **Subtitle, Share, Trim, Delete, Settings, Details, and Help.**




Play a Video

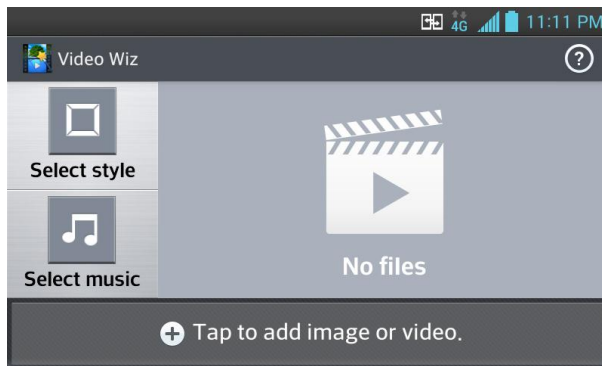
1. Press  >  >  **Gallery** to view your videos.
 - Scroll up or down to view more albums.
2. Tap an album to open it and view its contents. (The pictures and videos in the album are displayed in chronological order.)









3. Tap a video in an album to play.
 - Tap the video to view the playback controls.

Video Wiz

You can make your own movie using your images, video and music.

1. Press  >  >  **Video Wiz**.
2. After seeing the brief introduction on the steps, tap **OK**.



3. Tap  to add images and/or video to your movie.
4. Tap the desired images and/or videos, then tap 
 - To remove images or videos, tap  and tap  on the images or videos.
 - To rearrange them, touch and hold an image/video, drag and drop it to the desired position.
5. Tap **Select style** to select the desired movie style.
 - Scroll through and select the style you want. As you scroll through the styles, a preview is displayed.
6. Tap **Select music** to set the background music.
7. Tap  to play your movie.
8. Tap  to edit the video clip using **Text**, **Sticker**, and **Magic spot**.
 - After editing the video, tap .
9. Tap  to save the video.

Note: Tap  to view the help information on using this feature.

Tools and Calendar

Learn how to use many of your phone's productivity-enhancing features.


QuickMemo™

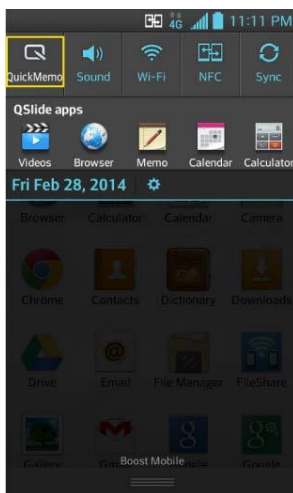
The QuickMemo™ feature allows you to create memos and capture screen shots. You can use QuickMemo to easily and efficiently create memos during a call, with a saved picture or on the current phone screen.

1. While viewing the screen you want to capture and create a memo on, press and hold both Volume Buttons at the same time for one second to access the QuickMemo feature.




– OR –








While viewing the screen you want to capture and create a memo on, slide the Status Bar down and tap .







2. Create a memo using the following options:

-  : Tap to enable an overlay on your phone's display for easy multitasking while keeping the memo in the background.

Note: Tap  to exit the overlay function and go back to the QuickMemo.

-  : Tap to select whether to use the current image or a note image as the background screen.
-  : Tap to undo the most recent action.
-  : Tap to redo the most recently deleted action.
-  : Tap to select the pen type and color.
-  : Tap to use the eraser to erase the memo that you created.
-  : Tap to share the memo with others via any of the available applications.
-  : Tap to save the memo you've created.

Note: Please use a fingertip while using the QuickMemo feature. Do not use your fingernail.

3. After capturing the screen, tap . You can crop the screen using the triangles in each corner. Touch and drag  to the desired part of the screen.
4. Tap  to show the Edit menu and tap  to save the current memo.

Discard QuickMemos:

- ▶ Tap  until you exit QuickMemo.

View the Saved QuickMemo

Your QuickMemos can be saved in the Gallery application.

To view QuickMemos saved in your Gallery:

- ▶ Press  >  >  **Gallery** and select the **QuickMemo** album.

Capture the Screen

You can also capture the screen display.

- ▶ Press the **Down Volume Button**  + **Power/Lock Button**  at the same time.

The current image on the screen is captured and will be saved in your Gallery.

To view the screenshots:

► Press  >  >  **Gallery** and select **Screenshots**.


QSlide



From any screen, you can bring up a video, web browser, a memo, calendar, or calculator as a window inside your screen



1. From any screen, open the Notifications Panel and tap one of the QSlide apps. The app will appear as a resizable, moveable window on the screen.

- or -

While using an application that supports QSlide, tap . The function will be continuously displayed as a small window on your screen.





2. Resize or move the QSlide window using the following options.
 - Drag the corner to enlarge the window.
 - Drag the top bar to move it.
 - Tap  to make the QSlide app full size.
 - Use the slider to adjust the transparency of the window.
3. To exit the QSlide function, tap .

Note: You can open up to two QSlide windows at the same time.

SmartShare

The SmartShare application uses DLNA (Digital Living Network Alliance) technology to share digital content through a wireless network. Both phones must be DLNA certified to support this feature.







To turn SmartShare on and allow content sharing

1. Press  >  >  **SmartShare**.
2. Tap  > **Settings**.
3. Tap **Contents share** to checkmark it which enables your phone to be detected by other phones.
4. Tap **Share contents** and checkmark the types of content you would like to share: **Photos, Videos, Music**. Then, tap **OK**.
5. Checkmark **Receive files** to allow other phones to upload media files to your phone.
6. Tap **Sharing requests** and select **Always accept, Always ask, or Always deny**.
7. SmartShare is now activated and ready to share the available content type(s) you selected for sharing.

To control your renderer Phones


Let your renderer phone (e.g., TV) play multimedia contents from your remote content library (e.g., PC).

Note: Make sure that the DLNA functionality of your phones is properly configured (e.g., TV and PC).

1. Press  >  >  **SmartShare**.
2. Tap the **Player** icon  at the top right of the screen, then tap the device you want to use from the renderer device list.
3. Tap the **Library** icon  at the top left of the screen, then tap the device that has your remote content library.
4. You can browse through the content library to find the content(s) you want.
5. Touch and hold a content thumbnail and tap **Play** or tap  > **Play**.





To download contents from the remote content library

1. Press  >  >  **SmartShare**.

2. Tap the **Library** icon  at the top left of the screen, then tap the device that has your remote content library.
3. You can browse through the content library to find the content(s) you want.
4. Touch and hold a content thumbnail, then tap **Download** in the context menu.

Note: Some content types are not supported.




To upload contents from the remote content library

1. Press  >  >  **SmartShare**.
2. Tap the **Library** icon  at the top left of the screen, then select **My phone**.
3. You can browse through the local content library to find the content(s) you want.
4. Touch and hold a content thumbnail, then tap **Upload** in the context menu.
5. Select the device you want to upload the content to.




Note: Some DLNA enabled phones do not support the DMS upload functionality and will not upload files. Some content types are not supported.

To share contents from your phone to your renderer device (e.g. TV)

Note: Make sure that your renderer device is properly configured.

1. While watching your photos or videos using the Gallery application, tap  /  /  at the top of the screen.
2. Select the device from renderer lists to play the files.

Note: Follow the similar steps to use the **Music Player** and **Video Player** to share contents.

-  : Need to be connected network
-  : Select the device on network
-  : Currently, the content is being shared through SmartShare.

Note: Check that your device is connected with your home network using Wi-Fi connection to use this application.




Some DLNA enabled devices (e.g. TV) support only the DMP feature of DLNA and will not appear in the renderer device list.

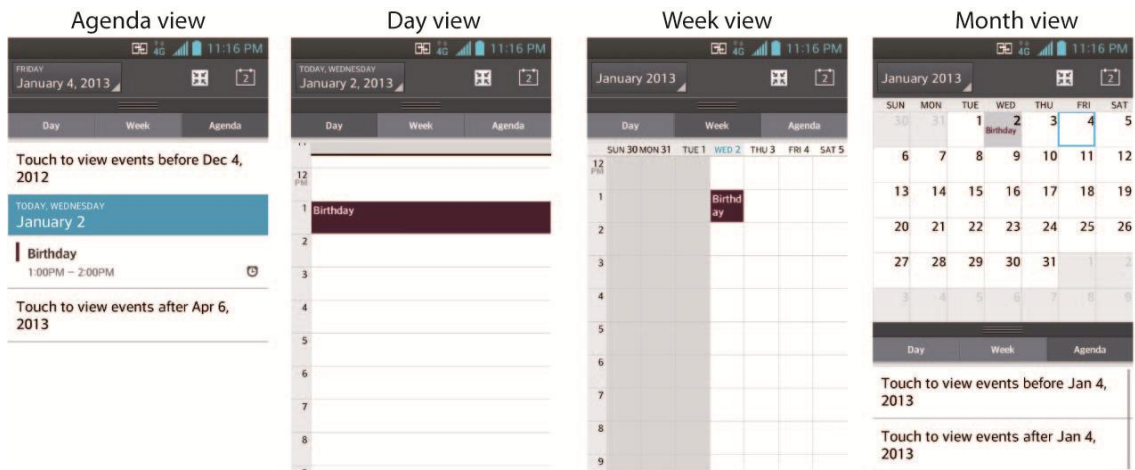
Your device might not be able to play some contents.

Calendar

With the Calendar application you can view the events you have scheduled in the coming days, weeks, or months.

Open the Calendar

- ▶ Press  >  >  **Calendar**. If you have created or subscribed to more than one calendar through Google Calendar™ on the web, events from each calendar are displayed in a different color. (For information about which calendars are displayed on your phone, see [Display and Synchronize Calendars.](#))




In Agenda, Day, or Week view, tap an event to view its details.

Tap a day in Month view to open that day's events.

Note: To go to any day in any Calendar view, tap  > **Go to date**.

Change Calendar View

You can change the calendar view.

- ▶ Tap  > **Day, Week, Month, Agenda**. Each view displays the events in your calendar for the period of time that you specify.
 - **Day View**

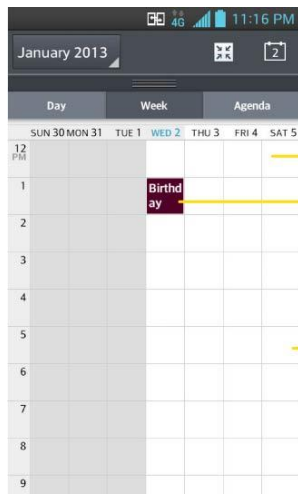


Drag left or right to view earlier or later days.

Tap an event to view its details.

Touch and hold a time slot or an event to create a new event at that time.

▪ **Week View**

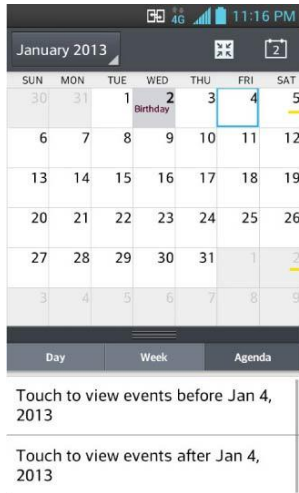


Touch and hold a time slot or an event to create a new event at that time.

Tap an event to view its details.

Drag the screen left or right to view previous or future weeks.

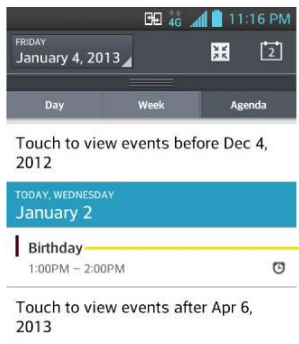
- **Month View**



Tap a day to view the events of that day.

Drag the screen up or down to view previous or future months.

- **Agenda View**



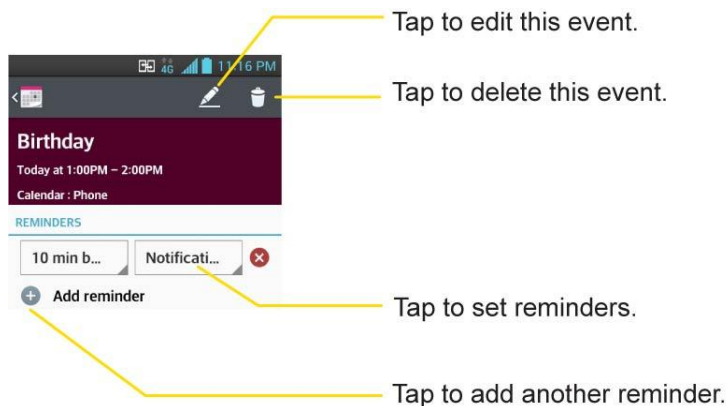
Tap an event to view its details.

Drag the screen up or down to view earlier or later events.

View Event Details


You can view more information about an event in a number of ways, depending on the current view.

- ▶ In **Agenda**, **Day**, or **Week view**, tap an event to view its details.
- ▶ In **Month** view, tap a day to display the events for that day below the month view. Then tap an event to open the event summary.



Create an Event

You can use the Calendar tool on your phone to create events that appear on your Phone and in your Google Calendar on the web.


1. Open the Calendar and tap  > **New event**.
 - You can also touch and hold a spot in **Day**, **Week**, or **Month** view to open the new event screen with that day and time already entered.
2. Add details about the event.
 - Enter a name, and other optional details about the event, just as you would on Google Calendar (on the web). If you have more than one calendar, you can choose the calendar to which to add the event. Tap the **Plus** button to add more reminders.(See [Set an Event Reminder.](#))
3. Invite guests to the event.
 - In the **Guests** field, enter the email addresses of everyone you want to invite to the event. Separate multiple addresses with commas (,). If the people to whom you send invitations use Google Calendar, they'll receive an invitation through their Google Calendar and by email.
4. Scroll to the bottom of the screen and tap **Save**.
 - The event will be added to your Calendar. You can also access and configure the event from Google Calendar on the web.

Edit or Delete an Event

You can edit or delete an event that you created on the phone or on the web. You can also edit or delete events created by others, if they have given you permission.

Edit an Event

1. Open Calendar and tap the event to open it. (See [View Event Details.](#))


2. Tap . (For information on how to create or change event information, see [Create an Event](#).)
3. Make your changes to the event.
4. Tap **Save**.

Delete an Event


- ▶ Tap an event to view the event details. Then, tap . Tap **Yes** to confirm.

Set an Event Reminder

You can set one or more reminders for an event, whether or not you created the event or have permission to edit its other details.

1. Open **Calendar** and tap the event to open it. (See [View Event Details](#).)
2. Tap  **Add reminder** to add a reminder.
3. Tap the reminder time to display a pop-up menu and choose your desired setting.
 - At the designated time, you will receive a notification to remind you about the event (See [Respond to an Event Reminder](#)). You can also use Google Calendar (on the web) to configure additional reminders.

Delete an Event Reminder

1. Open Calendar and tap the event to open it.
2. Tap  to remove a reminder.


Respond to an Event Reminder

If you set a reminder for an event, the reminder notification appears in the Status Bar when the reminder time arrives. (See [Notifications Panel](#).)

1. If you receive notifications in the Status Bar, drag the Notifications Panel down to view your notifications. Tap the event notification to open the list of Calendar notifications.
2. Tap an event in the Calendar Notifications list to view more information about that event.
3. Tap **Snooze** in the Calendar Notifications list to receive the reminder again 5 minutes later.

– or –

Tap **Dismiss** in the Calendar Notifications list to delete all reminders in the list.

4. Tap  when viewing the Calendar Notifications list to keep the reminders. The reminders will remain in the Status Bar.


Display and Synchronize Calendars

Initially, all calendars that you create or subscribe to through Google Calendar on the web are also displayed in the Calendar application on your phone. You can select which calendars to show or hide on the phone, and which to keep synchronized.

(For more information, see [Synchronize Accounts](#).)



Only the calendars that you've created or subscribed to on the web are shown in the **Calendars** list.

To select calendars to display:

1. Tap  > **Calendars to display**.
2. Checkmark the desired accounts to display those calendars.

Change Calendar Settings

You can change the settings for how the Calendar application displays events and how it notifies you of upcoming events.

- ▶ Open the Calendar, and tap  > **Settings** > **Calendar view settings**.
 - **Hide declined events:** When checkmarked, declined events so that they are not displayed in your calendar views. Tap to remove the checkmark and display all events in your calendar views.
 - **Month view style:** Select **Event brief** or **Timeline**.
 - **Show week number:** Displays the week number out of the year.
 - **Week starts on:** Opens a dialog box to configure from when the week starts on.
 - **Use home time zone:** When checkmarked, the phone displays calendars and event times in your home time zone when traveling.
 - **Home time zone:** Opens a dialog where you can set the time zone to use in Calendar when you're traveling, if you have the **Use home time zone** setting checked.
 - **Clear search history:** Allows you to remove all the searches you have performed.
- ▶ Open the Calendar, and tap  > **Settings** > **Reminder settings**.

- **Notifications:** Checkmark to allow notifications of new events. When Notifications is set, you can select the notification sound or vibrate type, and whether to pop-up the notification or not.
- **Default reminder time:** Allows you to select the default time set for event reminders.
- **Quick responses:** Allows you to edit the quick responses.

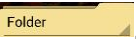
Folders

Folders allow you to organize other Home screen shortcuts and icons, or folders that contain all your contacts, contacts with phone numbers, or starred contacts. Your folder's contents are kept up to date automatically. Organizing in folders can create space to add more shortcuts, widgets, or applications on the Home screen.

Add a Folder

1. Drag and drop an app icon over another app icon.
2. A folder will be created with both app icons in it.

Rename a Folder

1. Tap the folder icon to open it.
2. Tap .
3. Enter the new folder name and tap **OK**.

Note: You can also change the folder color.

Organize Items in a Folder

- ▶ Just drag a shortcut, an icon, or a folder and drop in a folder.

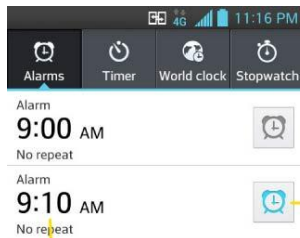
Alarm/Clock

You can use Alarm/Clock application to monitor several types of information at once, in addition to the current date and time.

Open the Alarm

The Alarm/Clock application also allows you to set alarms.

1. Press  >  >  **Alarm/Clock**.






Tap to turn an alarm on or off.

Tap to configure the alarm.




Tap to delete alarms.

Tap to add an alarm.





2. Tap an existing alarm to change its time and other attributes or tap  to add a new one.
3. Set the time of the alarm. You can change the time by taping the  and  buttons and the AM or PM buttons or tap the hour and minutes fields to enter the time with the keyboard.
4. Tap **Repeat** to set the days when you want the alarm to sound. (If you don't set a repeat, the alarm will only sound on the assigned day.)
5. Tap **Snooze duration** to set the snooze interval time.
6. Tap **Vibration** to have the phone vibrate, in addition to playing the ringtone.
7. Tap **Alarm sound** to select a ringtone for the alarm. The ringtone plays briefly when you select it.
8. Set the alarm volume using the slider.
9. Tap **Auto app starter** to set an application to run when the alarm is stopped.
10. Tap **Puzzle lock** if you want to do a puzzle to stop alarm.
11. Tap **Memo** to enter a name for the alarm.
12. Configure any of the other available settings.
13. When you're finished, tap **Save**.

Change Alarm/Clock Settings






1. Press  >  >  **Alarm/Clock**.

2. Tap  > **Settings**.
3. You can set the following options:
 - **Alarm in silent mode:** Tap to place a checkmark and allow your phone to play alarms even when it is in Silent mode.
 - **Side button behavior:** Allows you to set the desired behavior of the Volume Buttons when pressed during an alarm.
 - **Puzzle lock options:** Allows you to choose the puzzle type to use during the puzzle lock.
 - **Vibrate type:** Allows you to set the vibrate type.

Set a Timer

1. Press  >  >  **Alarm/Clock** >  **Timer** tab.
2. Tap the **Hour/Minute/Second** tabs to set the timer.
3. Tap **Vibration** to have the phone vibrate along with the alert sound. (A blue checkmark appears.)
4. Tap **Alert sound** to select the alert sound.
5. Use the **Alert volume** slider to set the alert volume.
6. When you're finished, tap **Start**.
7. When the timer goes off, tap **Stop**.





Set World clock

1. Press  >  >  **Alarm/Clock** >  **World clock** tab.
2. Tap  to add a city.
3. Enter the city name in the search field and tap **Done** on the keyboard.
As you enter the name, the cities which starts from the letters are displayed.

– or –

Scroll through the cities list and tap the city.
4. You can add cities as many as you want. Repeat steps 2 and 3.



Play Stopwatch

1. Press  >  >  **Alarm/Clock** >  **Stopwatch** tab.
2. Tap **Start** to start stopwatch time.
3. Tap **Stop** to stop the stopwatch.
 - While measuring time, tap **Lap** to view lap times.

Tasks

You can add your tasks in Tasks application and synchronize with MS Exchange account.



Synchronize MS Exchange

1. Press  >  > **System settings** > **Accounts & sync**.
2. Tap **ADD ACCOUNT**.
3. Tap **Microsoft Exchange** to add your MS Exchange account.

For further information about adding a Microsoft Exchange account, see [Set Up a Corporate Email Account](#).

4. Make sure that you place a checkmark on **Sync Tasks**.

Add a task

1. Press  >  >  **Tasks**.
2. Tap  to add a new task.



Select where to save this account, only on the phone or sync with MS Exchange account.

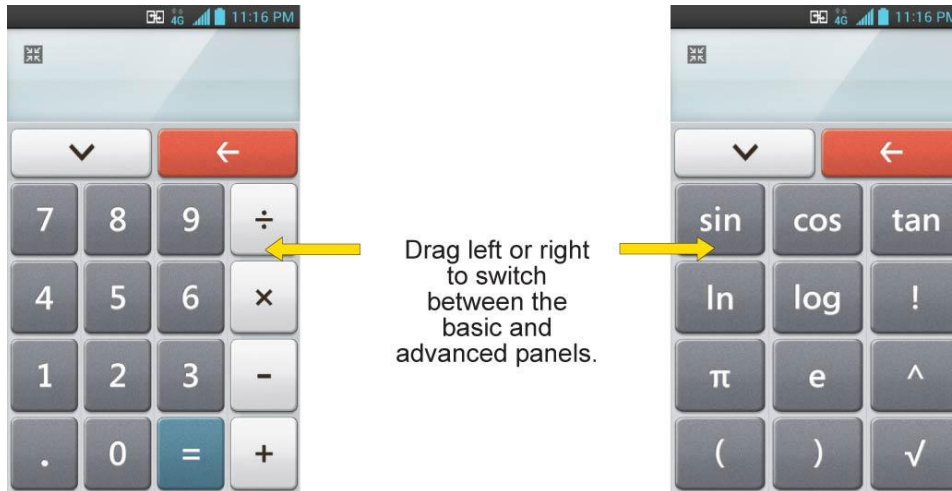
3. Tap **Tasks** and select the account where you want to save the task.



4. Enter the corresponding information on each field and **Save**.

Calculator

You can use the Calculator application to solve math problems.

1. Press  >  >  **Calculator**.



2. Enter numbers and arithmetic operators on the basic panel.
3. Drag the basic panel to the left to open the advanced panel.
4. Touch and hold the Calculator's display to open a menu where you can copy what you've entered and access other tools.
5. Tap  to delete the last number or operator you entered. Touch and hold  to delete all of the entered information.

Bluetooth





Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth phones, such as headsets and hands-free car kits, Bluetooth-enabled handhelds, computers, printers, and wireless phones. The Bluetooth communication range is usually up to approximately 30 feet.

Turn Bluetooth On and Off




By default, your phone's Bluetooth feature is set to Off. Turning Bluetooth on makes your phone "discoverable" by other in-range Bluetooth phones.

Note: Activating Bluetooth can drain your battery faster and reduce your available usage times. To conserve your phone's battery, turn off Bluetooth when not in use. Always turn off your Bluetooth when you are in locations that prohibit its use.

Turn Bluetooth On

1. Press  >  > **System settings** > **Bluetooth**.
2. Tap  to activate Bluetooth. When active,  appears within the Status Bar.

Turn Bluetooth Off

1. Press  >  > **System settings** > **Bluetooth**.
2. Tap  to deactivate Bluetooth.

Bluetooth Status Indicators

The following icons show your Bluetooth connection status at a glance:



Bluetooth is active



Bluetooth is connected to a Bluetooth device





Bluetooth Settings Menu


The Bluetooth settings menu allows you to set up many of the characteristics of your phone's Bluetooth service.

Includes the following:

- Entering or changing the name your phone uses for Bluetooth communication
- Setting your phone's visibility (or “discoverability”) for other Bluetooth phones

To access the Bluetooth Settings menu:

1. Press  >  > **System settings** > **Bluetooth**.
2. Tap  to activate Bluetooth. When active,  appears within the Status Bar.
3. Set the following Bluetooth options:
 - **LG720:** Tap to make your phone visible to other Bluetooth devices for 120 seconds.

Note: Your phone is visible for up to 2 minutes. This value appears as a countdown within this field. You can change the visibility timeout. From the Bluetooth settings screen, tap  > **Visibility timeout**, then tap your preference.


- Tap  for the following options: **Rename phone**, **Visibility timeout**, **Show received files**, **Device search option**, **Help**.

4. Tap **Search for devices** at the bottom of the screen to search for in-range Bluetooth-compatible devices. Make sure the target device is set to be discoverable.

Pairing Bluetooth Devices

The Bluetooth pairing process allows you to establish trusted connections between your phone and another Bluetooth device. When you pair devices, they share a passkey, allowing for fast, secure connections while bypassing the discovery and authentication process.

Pair Your Phone

1. Verify your Bluetooth is active.
2. From the Bluetooth settings page, tap the checkmark box next to your device's name to make your phone visible. Your phone must be visible to successfully pair with an external device.
3. Tap **Search for devices**. (Your phone will display a list of discovered in-range Bluetooth devices.)
4. Tap a device from the list to initiate pairing.
5. Depending on the device, you might have to tap Pair to accept the passkey (if they match), confirm matching passkeys, or enter the passkey or PIN Code.
6. Tap **Done > OK** if you entered a passkey or PIN code or passkey.
7. The external device will then have to accept the connection and enter your phone's PIN code.
 - Once successfully paired to an external device,  appears within the Status Bar.


Note: Due to different specifications and features of other Bluetooth-compatible phones, display and operations may be different, and functions such as transfer or exchange may not be possible with all Bluetooth compatible phones.

Pairing between two Bluetooth phones is a one-time process. Once a pairing has been created, the phones will continue to recognize their partnership and exchange information without having to re-enter a passcode again.

Disconnect a Paired Phone

Disconnecting a paired device breaks the connection between the device and your phone, but retains the pairing. At a later point when you wish to reconnect the device, there is no need to setup the connection information again.

1. Verify your Bluetooth is active.

2. From the Bluetooth settings page, tap  next to the previously paired device (under the PAIRED PHONES section).
3. Tap **Unpair**.





Note: Disconnections are manually done but often occur automatically if the paired device goes out of range of your phone or if it is powered off.

Send Items via Bluetooth





Depending on your paired phone's settings and capabilities, you may be able to send pictures, videos, Contacts information, or other items using a Bluetooth connection.

Note: Prior to using this feature, Bluetooth must first be enabled, and the recipient's phone must be visible. If no phones are detected, tap **Search for devices** to begin a new search.

Send Contact Information



1. Press  >  >  **Contacts**.
2. Tap an entry to open its details page.
3. Tap  > **Share** > **Bluetooth**.
4. Tap a paired phone.
 - The external Bluetooth phone must be visible and communicating for the pairing to be successful.

Send Pictures and/or Videos

1. Press  >  >  **Gallery**.
2. Tap an album to open it and view its contents. (The pictures and videos in the album are displayed in chronological order.)
3. Tap , then checkmark pictures and/or videos to share.
4. Tap **Share** > **Bluetooth**.
5. Tap a paired phone.
 - The external Bluetooth phone must be visible and communicating for the pairing to be successful.

Disconnect Bluetooth Connection During an Active Call

You can manually disconnect or unpair from a Bluetooth phone through the Bluetooth settings menu.

- ▶ During an active call, where the audio is being routed through a connected Bluetooth phone (headset or hands-free connection), tap **Bluetooth** to route the phone's audio through the connected Bluetooth headset (On) or through the speaker (Off).
 - When the call is routed to a Bluetooth headset, the current call area is surrounded by a blue box, the **Bluetooth** button indicates it's on, and the **Bluetooth** call icon  is displayed in the Status Bar.
 - When Bluetooth is turned off, the call is routed through either the earpiece or speaker, the call area is surrounded by a green box, the Bluetooth button indicates it's off, and the **Call** icon  is displayed in the Status Bar.

Note: Communication can be toggled between the Bluetooth headset and the phone earpiece or speaker by tapping the Bluetooth button On or Off.

Settings

This section provides an overview of items you can change using your phone's System settings menus.






Wireless & Networks Settings

This group of settings lets you control your phone's Wi-Fi settings, Bluetooth, VPN, and Mobile networks.





Airplane Mode

Airplane Mode (Flight mode) allows you to use many of your phone's features, such as games, and music, when you are in an airplane or in any other area where making or receiving calls or data is prohibited. When you set your phone to Airplane Mode, it cannot send or receive any calls or access online data.

Activate Airplane Mode

1. Press and hold the **Power/Lock Button**  to display the phone options.
 2. Tap **Turn on Airplane mode**.
- or –
1. Press  >  > **System settings**.
 2. Tap the **Airplane mode** switch . While in Airplane Mode, your phone's Status Bar will display .

Deactivate Airplane Mode

1. Press and hold the **Power/Lock Button**  to reveal the phone options.
 2. Tap **Turn off Airplane mode**.
- or –
1. Press  >  > **System settings**.
 2. Tap the **Airplane mode** switch  to turn Airplane mode off.

Wi-Fi Settings

Your phone lets you take advantage of Wi-Fi hotspots for high-speed data access using available computer networks. For details on your phone's Wi-Fi features and settings, see [Connect Wi-Fi](#).




Bluetooth Settings

Your phone's Bluetooth capabilities let you use wireless headsets, send and receive pictures and files, and more. For details on your phone's Bluetooth settings, see [Bluetooth Settings Menu](#).


Mobile Data

You can check the current data usage, set to enable/disable mobile data, or set the mobile data limits.

Turn On or Off the Mobile Data Access

1. Press  >  > **System settings** > **Mobile data**.
2. Tap the **Mobile data** switch  to turn on.

– or –



Tap the **Mobile data** switch  to turn off.

Call Settings

Your phone's Call settings menu lets you configure International call options and TTY mode.



Incoming Call Popup

Set whether to display incoming call popup when using Camera and Video.

1. Press  >  > **System settings** > **Call**.
2. Tap the **Incoming call popup** checkbox to enable/disable the feature.



Call Reject

You can set call rejection and manage the reject list.

1. Press  >  > **System settings** > **Call** > **Call reject**.
2. Tap **Call reject mode** and set an option.
3. Tap **Rejection list** to set up the rejection list.

Decline with Message

Quick message is the specified text message to send out when you want to ignore an incoming call and respond to the caller with a text instead. You can add or edit quick messages.

1. Press  >  > **Systems settings** > **Call** > **Decline with message**.
2. Tap a quick message to edit it.



– or –

Tap  to add a new quick message.



3. Enter a message and tap **Save**.

Privacy Keeper



You can set whether the phone to display the caller's information or not when you receive a call.

1. Press  >  > **System settings** > **Call** > **Privacy keeper**.
2. Tap **Hide all information**, **Show number only**, or **Disable**.

Power Button Ends Call



You can set the phone to end calls with Power button  , in addition to  on the call screen.

To set to end calls with Power button

1. Press  >  > **System settings** > **Call**.
2. Tap **Power button ends call** to enable it. (A blue checkmark will appear.)



North American Dialing

Replace + code as needed for outgoing calls.

1. Press  >  > **System settings** > **Call**.
2. Tap the **North American dialing** checkbox to enable/disable the feature.

International Dialing



Set international dialing code for outgoing calls.

1. Press  >  > **System settings** > **Call** > **International dialing** (The North American dialing option must be disabled).
2. Enter the international dialing code and tap **OK**.

TTY mode

A TTY (also known as a TDD or Text Telephone) is a telecommunications phone that allows people who are deaf, hard of hearing, or who have speech or language disabilities, to communicate by telephone. Your phone is compatible with select TTY phones. Please check with the manufacturer of your TTY phone to ensure that it is compatible with digital cell phones. Your phone and TTY phone will connect via a special cable that plugs into your phone's headset jack. If this cable was not provided with your TTY phone, contact your TTY phone manufacturer to purchase the connector cable.

Turn TTY Mode On or Off

1. Press  >  > **System settings** > **Call** > **TTY mode**.
2. Tap **TTY Off** to turn TTY mode off or tap **TTY Full**, **TTY HCO** or **TTY VCO**.

To access the state Telecommunications Relay Service (TRS) for assistance with TTY calls:

- ▶ Dial  7  1  1   to reach an operator.

Note: In TTY Mode, your phone will display the TTY access icon. When enabled, TTY mode may impair the audio quality of non-TTY phones connected to the headset jack.



WARNING: 911 Emergency Calling recommends that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs), rendering some communications unintelligible. The problem encountered appears related to software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and the PSAP community are currently working to resolve this.

Proximity Sensor

You can access the phone's proximity sensor through the Call Settings menu.

When receiving and making calls, this sensor automatically turns the backlight off and locks the touch keypad by sensing when the phone is near your ear. This extends battery life and prevents the touch keypad from activating unintentionally during calls.



To enable the Proximity Sensor:

1. Press  >  > **System settings** > **Call**.
2. Tap the **Proximity Sensor** checkbox to enable it. (A blue checkmark will appear.)

Wide Voice Extension

This option improves sound quality to get clear voice using wide voice band.



To activate Wide voice extension

1. Press  >  > **Systems settings** > **Call**.
2. Tap the **Wide voice extension** checkbox to turn it on. (A blue checkmark will appear.)

Voicemail

This option allows you to set your voicemail settings.



To access your voicemail settings

1. Press  >  > **Systems settings** > **Call**.
2. Tap **Voicemail** and set the desired settings.

Save Unknown Numbers

You can set the phone to save the phone numbers not saved in Contacts yet.



To save unknown numbers

1. Press  >  > **System settings** > **Call**.
2. Tap the **Save unknown numbers** checkbox to turn it on. (A blue checkmark will appear.)

Voice Clarity

You can set the phone to enhance voice sound quality in noisy environments while using a hands-free call.

To set Voice clarity:

1. Press  >  > **System settings** > **Call**.
2. Tap the **Voice clarity** checkbox to turn it on. (A blue checkmark will appear.)




Share & Connect

Your phone's Share & Connect menu lets you configure NFC, Android Beam, and File networking.

NFC Settings

NFC (Near Field Communication) is a wireless technology that enables data transmission between two objects when they are brought within a few inches of each others. When you enable NFC on your phone, it can exchange data with other NFC-enabled devices or read information from smart tags embedded in posters, stickers, and other products. From the NFC settings menu, you can manage direct sharing and pairing Bluetooth via NFC.

Turn On NFC




1. Press  >  > **System settings** > **Share & Connect**.
2. Tap the **NFC** switch  to activate NFC.

Android Beam

When this feature is turned on, you can beam app content to another NFC-capable device by holding the devices close together.

For example, you can beam Browser pages, YouTube videos, contacts, and more. Just bring the devices together (typically back to back) and then touch your screen. The app determines what gets beamed.

Turn On Android Beam



1. Press  >  > **System settings** > **Share & Connect**.
2. Tap the **Android Beam** switch  to turn on this feature if it's not turned on.

File Networking

File Networking requires wireless connection. Make sure that devices are using same AP(Access Point). Network folder sharing may use more battery.



Share My Folder

You can share a phone's folder with one or more computers or other devices. Sharing my folder works with Windows XP, Windows Vista, Windows 7 and File networking enabled phones.

1. Press  >  > **System settings** > **Share & Connect** > **File networking**.
2. Tap **Share my folder** to share your phone's folder with other devices.
3. Tap **Shared folder** to configure the folder to share.
4. Tap **Set password** to configure password for security.
5. Access phone's folder with typing "\\ Device name" or "\\ IP address" at URL address field on PC window.

Access Other Device's Folder

You can access shared folders of computers, Network storage (NAS) and other devices.

1. Press  >  > **System settings** > **Share & Connect** > **File networking** > **Access other device folder**.
2. Tap **Search for devices**.

3. Tap a device to connect with in the **AVAILABLE DEVICES**. If the device is secured with password, you should enter User name and password. You can access folder without User name or password if computer's shared folder is set as 'Everyone'.
4. Select the folders to access. This may take a few seconds depending on the size of shared folders.
5. After connecting devices, you can read or write shared file from other devices in phone's applications (such as Gallery, Music, File manager). Check the following mount path: /sdcard/Network_folder_"Device Name".

More...

You can control your phone's data connection sharing, VPN settings, and Mobile networks settings.



VPN Settings

From your phone, you can add, set up, and manage virtual private networks (VPNs) that allow you to connect and access resources inside a secured local network, such as your corporate network. For details on your phone's VPN settings, see [Virtual Private Networks \(VPN\)](#).



Mobile Networks Settings

You can choose whether to turn on or off the LTE radio band. You can also set whether to enable or disable data access on your phone.

Enable/Disable Data Access



1. Press  >  > **System settings** > **More...** > **Mobile networks**.
2. Tap the **Data enabled** checkbox to enable/disable data access over the mobile network.

Network Mode

1. Press  >  > **System settings** > **More...** > **Mobile networks** > **Network mode**.
2. Choose from the following two options:
 - Tap **LTE/CDMA** to turn on the LTE radio band.
 - Tap **CDMA** to turn off the LTE radio band.

Connections Optimizer

Your phone can be set to automatically select the best mobile network.

1. Press  >  > **System settings** > **More....**
2. Tap **Mobile networks** > **Connections Optimizer**.

3. Read the message and tap **I Agree**.

– or –

Tap **More Information** for further details. Read the message and leave the check box checked if you agree, or tap the check box to uncheck if you do not agree.

Device Settings




This group of settings lets you configure your phone's sound, display, gestures, power saver, and app settings.

Sound Settings



In the Sound settings menu, you can configure call and notification ringtones, audio volumes, as well as some related settings.

Quiet Mode



To set times to turn off all sounds except alarm and media:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound**.
3. Tap the **Quiet mode** switch  to turn on this feature.
4. Tap **Quiet mode** to set the time and days.

Sound Profile

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound** > **Sound profile**.
3. Tap one of the three options.

To switch to silent mode:



1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound** > **Sound profile**.
3. Tap **Silent**.

– or –

Press the down Volume Button until you see  on the screen.

Volumes

Adjust your phone's volume settings to suit your needs and your environment.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound > Volumes**.
3. Adjust each volume level.
 - **Phone ringtone**: Changes the volume of your call ringtones (if applicable).
 - **Notification sound**: Allows you to set this volume level. This is the volume of the ringtone when you receive a notification.
 - **Touch feedback & system**: Changes the volume for system.
 - **Music, video, games and other media**: Changes the volume of your music, videos and other media.
4. Tap **OK**.



Tip: You can adjust the ringer volume on the Home screen or Applications screen, or almost any screen by using the Volume Buttons on the left side of your phone. In other applications such as Music, YouTube, spoken directions, and other audio, the Volume Buttons control the volume of the application.

Ringtones & Notifications

You can select and assign ringtones and notifications for your incoming calls.

Ringtone with Vibration



To set the phone to vibrate accompanying the ringtone.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound**.
3. Tap the **Ringtone with vibration** checkbox to turn on the feature. (A blue checkmark will appear.)

Phone Ringtone

The phone ringtones alert you of incoming calls.




To select a ringtone for voice calls:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound > Phone ringtone**.

3. Tap a ringtone to select it and to hear it. If you want to set the ringtone, tap **OK**. If not, select another ringtone or tap **Cancel**.

To use a song as a ringtone:



You can use a song as your phone ringtone, in place of one of the ringtones that come with the phone.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound** > **Phone ringtone**.
3. Tap  and tap a song.

For details about using the Music Player application, see [Music](#).

Notification Sound

When you receive a notification such as the arrival of new messages, calendar events, or alarms, the phone sounds a ringtone.



1. Press  >  > **System settings** > **Sound**.
2. From the DEVICE section, tap **Sound** > **Notification sound**.
3. Tap a ringtone to select it and to hear it. If you want to set the ringtone, tap **OK**. If not, select another ringtone or tap **Cancel**.

Feedback & Vibrate

The Feedback & Vibrate menu lets you select whether you hear tones when touching numbers on the dialpad, selecting on-screen options, and more.



Gentle Vibration

The Gentle vibration menu gradually increases the vibration up to the current strength set.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound** > **Gentle Vibration** (A blue checkmark will appear).

Vibrate Strength



The Vibrate strength menu allows you to set the vibrate strength for calls and notifications.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound** > **Vibrate strength**.

3. Slide the **Incoming calls** and **Notification** options to the desired level and tap **OK**.

Vibrate Type



To set a vibrate type for incoming calls, messages receipt, Email receipt, alarm, and calendar event.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound** > **Vibrate Type**.



Note: **Vibrate Type** can only be selected when **Vibrate only** is selected as the sound profile or **Ringtone with vibration** option is checked in the Sound screen.

3. Tap each vibrate type to select it.
4. Tap **OK**.



To hear tones when you use the dialpad to dial a number:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound**.
3. Tap the **Dial pad touch tones** checkbox. (A blue checkmark will appear.)



To hear sound when you tap buttons, icons, and other on-screen items:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound**.
3. Tap the **Touch sounds** checkbox. (A blue checkmark will appear.)



To hear sound when the screen is locked or unlocked:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound**.
3. Tap the **Screen lock sound** checkbox. (A blue checkmark will appear.)

To set the emergency tone option when an emergency call is placed:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound**.
3. Tap **Emergency tone**.
4. Tap **Off**, **Alert**, or **Vibrate**.

To set your phone to vibrate when touching buttons and keys:



1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Sound**.
3. Tap the **Vibrate on touch** checkbox. (A blue checkmark will appear.)

Display Settings

Adjusting your phone's display settings not only helps you see what you want, it can also help increase battery life.

Brightness

Adjust your screen's contrast (brightness) to suit your surroundings.



1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display > Brightness**.
3. Use the slider to set a brightness level.

Note: For the best battery performance, use the dimmer levels.

4. Tap **OK**.

Screen Timeout



Select how long the display screen remains backlit after you touch the screen or press a key before the screen darkens.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display > Screen timeout**.
3. Tap **15 seconds**, **30 seconds**, **1 minute**, **2 minutes**, **5 minutes**, **10 minutes**, **15 minutes**, or **Never**.

Note: Long backlight settings reduce the battery's talk and standby times. For the best battery performance, use the shortest convenient timeout.



Smart Screen

You can set to keep screen on when the phone detects your face looking at the screen.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display > Smart screen**. (A blue checkmark will appear.)

Auto-Rotate Screen

Choose whether the phone automatically switches the orientation of the screen as you turn it sideways or even upside down.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display**.
3. Tap the **Auto-rotate screen** checkbox to automatically rotate the screen (a blue checkmark will appear).



– or –

To disable the auto-rotate feature, tap the **Auto-rotate screen** checkbox again so that the checkmark is removed.

Note: Some applications on your phone do not support the Auto-rotate feature.



Font Type

Choose the desired font type.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display > Font type**.
3. Tap a desired font type.

Font Size



Choose the desired font size.

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display > Font size**.
3. Tap a desired font size.



Front Touch Key Light

Configure the Front key light options.

To turn on the front keys:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display > Front touch key light**.
3. Tap the **Turn on front key light** checkbox. (A blue checkmark will appear.)




To set how long the front keys remain back while the screen is turned on:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display** > **Front touch key light** > **Front touch key light duration**.
3. Tap **1.5 seconds**, **3 seconds**, **5 seconds**, or **Always on**.



Home Button LED

Displays an LED light around the Home button, depending on the type of notifications you receive.

To turn on the Home button LED:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display**.
3. Tap the **Home button LED** switch  to turn it on.

To select the item you wish to apply LED lighting:



1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Display** > **Home button LED**.
3. Tap each item as you want. (A blue checkmark will appear.)

Home Screen

Configure your phone's home screen settings.

Theme

Choose the desired theme.

1. Press  >  > **Home screen settings** > **Theme**.
2. Tap the desired theme.
3. Tap **Apply** to apply the theme.

Screen Swipe Effect



Choose the desired type of effect to display when you swipe from one Home screen canvas to the next.

1. Press  >  > **Home screen settings** > **Screen swipe effect**.

2. Tap the desired effect and **OK**.



Wallpaper

Choose the desired wallpaper.

1. Press  >  > **Home screen settings** > **Wallpaper**.
2. Choose a location and select the desired wallpaper.
3. Depending on the type of wallpaper, tap **Apply**, **Set wallpaper**, or **OK** to set the wallpaper.



Scroll Screens Circularly

Checkmark to show the first screen after last screen when scrolling.

1. Press  >  > **Home screen settings**.
2. Tap the **Scroll screens circularly** checkbox. (A blue checkmark will appear.)



Portrait View Only

Checkmark to allow the wallpaper to scroll with the screen instead of having it as a static image.

1. Press  >  > **Home screen settings**.
2. Tap the **Portrait view only** checkbox. (A blue checkmark will appear.)

Home Backup & Restore

You can backup and restore app/widget configurations and the theme.



1. Press  >  > **Home screen settings**.
2. Tap **Home backup & restore** > **Backup** or **Restore**.
3. Follow the on-screen instructions.

Lock Screen

Lock screen menu lets you configure screen lock options and when to be locked.

Select Screen Lock

You can increase your phone's security by face unlock, creating a screen unlock pattern, by creating a PIN, or by choosing a password. When these features are enabled, you must show your face, draw the correct unlock pattern, enter the PIN, or enter the password on the screen to unlock and regain access to the phone.

1. Press  >  > **Lock screen settings** > **Select screen lock**.
2. Select the desired screen lock option from the below:
 - **None:** No lock screen.
 - **Swipe:** Swipe any part of the screen to unlock the screen.
 - **Face Unlock:** Unlocks the screen through facial recognition. Follow the prompts. You are asked to set a Pattern and/or PIN as a backup.
 - **Pattern:** Opens a set of screens that guide you through drawing a screen unlock pattern. It's recommended that you enter backup PIN as well in case that you might lost the pattern. Then, you can set vibrate on touch or whether to make the pattern visible.
 - **PIN:** Enter a numeric PIN to unlock screen.
 - **Password:** Enter a password to unlock screen.



From then on, any time you wish to turn the phone on or unlock the screen, you must draw your unlock pattern or enter the PIN or password to unlock the screen.






- If you have set up Unlock PIN or Unlock Password, enter the Unlock PIN or Unlock Password. After entering it, tap **OK**. The last screen you were working on opens.

Note: You have five opportunities to enter your unlock Pattern, PIN or Password. If you've entered the wrong information five times, you must wait 30 seconds before you can attempt again.

- If you've set up a Google Account on the phone, tap the **Forgot pattern?** button. You will be able to unlock the phone with your Google Account username and password or entering you Backup PIN.
- If you haven't created a Google Account on the phone, you must perform a factory reset.



CAUTION! If you perform a factory reset, all user applications and user data will be deleted. Please remember to back up any important data before performing a factory reset.

- When you can't recall your unlock **Pattern, PIN** or **Password**:
 1. Turn the phone off.
 2. Press and hold the following keys for 5 seconds: **Volume Down Button**  + **Power/Lock Button** .
 3. Release the keys when prompted.

4. Press the **Volume Down Button**  to scroll to **wipe data/factory reset**. Then press the **Home Key**  to select it.
5. Press the **Volume Down Button**  to scroll to **Yes -- delete all user data**. Then press the **Home Key**  to select it.
6. The phone will perform a factory reset.
7. Make sure that **reboot system now** is highlighted and press the **Home Key**  to make the selection and reboot your phone.



Wallpaper

Select the wallpaper to display for your lock screen.

1. Press  >  > **Lock screen settings** > **Wallpaper**.
2. Select **Gallery** or **Wallpaper gallery**.
3. Select the desired wallpaper and tap **OK** or **Set wallpaper**.




Clocks & Shortcuts

Customize clocks and shortcuts on the lock screen.

1. Press  >  > **Lock screen settings** > **Clocks & shortcuts**.
2. Swipe left or right to select the clock or calendar type.
3. Tap each shortcut key to select the desired shortcut key.
4. After personalizing, tap **Save**.



Owner Info

Select whether to display the owner information on the lock screen and customize the owner information.

1. Press  >  > **Lock screen settings**.
2. Tap the **Owner info** checkbox to show owner information on the lock screen. (A blue checkmark will appear.)
3. Tap  to enter the owner information.
4. Tap **Save** to save the information.



Lock Timer

Choose the amount of time before the screen automatically locks after the screen has timed-out.

1. Press  >  > **Lock screen settings** > **Lock timer**.
2. Tap the desired time.



Power Button Instantly Locks

Checkmark to instantly lock the screen when you press the Power/Lock Button .

1. Press  >  > **Lock screen settings**.
2. Tap the **Power button instantly locks** checkbox to turn on the feature. (A blue checkmark will appear.)

Vibrate On Touch

The phone will vibrate when entering your unlock sequence.



1. Press  >  > **Lock screen settings**.
2. Tap the **Vibrate on touch** checkbox. (A blue checkmark will appear.)

Storage

The Storage menu lets you monitor the used and available space on the system memory.



1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Storage**.

To unmount the microSD card from your phone safely:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Storage** > **Unmount SD card**.
3. Tap **OK** to confirm.
4. Now, you can remove the microSD card from the phone.

Note: MicroSD card is not included with the device and is sold separately.

To erase all data on microSD card and prepare it for use with your phone:



1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Storage** > **Erase SD card**.

3. Tap **Erase SD card** again, then tap **Erase everything** to confirm it.




Battery

The Battery menu lets you turn on the power saver and configure various options to save power, view how much battery power is left and what apps are using the most power. And you can also check the Power saver tips.



To display the battery percentage on the Status Bar:

1. Press  >  > **System settings**.
2. From the DEVICE section, tap **Battery**.
3. Tap **Battery percentage**. (A blue checkmark will appear.)

To turn on Power saver:

1. Press  >  > **System settings** > **Battery**.
2. Tap the **Power saver** switch  to turn on Power saver.



To select features to turn off or to change value when battery is low:

1. Press  >  > **System settings** > **Battery**.
2. Tap **Power saver**.
3. From the POWER SAVING ITEMS section, checkmark each feature to turn off.



App Settings

This menu lets you view details about the applications installed on your phone, manage their data, force them to stop, and set whether you want to permit installation of applications that you obtain from websites and email.

To view details about the applications:



1. Press  >  > **System settings** > **Apps**.
2. Swipe to the left or right to the **DOWNLOADED**, **RUNNING**, or **ALL** tab to view your apps.

To force applications to stop:



1. Press  >  > **System settings** > **Apps**.
2. Tap the **RUNNING** tab.
3. Find the application to force stop and tap the application.

4. Tap **Stop**.
5. Read the disclaimer and tap **OK**.



To uninstall a downloaded application:

1. Press  >  > **System settings** > **Apps**.
2. Tap the **DOWNLOADED** tab.
3. Find the application you want to uninstall and tap it.
4. Tap **Uninstall**.
5. Read the disclaimer and tap **OK**.



To set the phone to end a running application when you open a new applications:

1. Press  >  > **Systems settings** > **Developer options**.
2. Tap the **Don't keep activities** checkbox (A blue checkmark will appear).

To set the limit of the number of processes that can run in the background:

1. Press  >  > **Systems settings** > **Developer options** > **Background process limit**.
2. Tap **Standard limit**, **No background processes**, **At most 1 process**, **At most 2 processes**, **At most 3 processes**, or **At most 4 processes**.

To set the phone to alert you to unresponsive applications that are running in the background:



1. Press  >  > **Systems settings** > **Developer options**.
2. Tap the **Show all ANRs** checkbox (A blue checkmark will appear).

Personal Settings

This group of settings lets you configure accounts & sync, location services, security, language & input, and backup & reset settings.

Accounts & Sync

Use the Accounts & sync settings menu to add, remove, and manage your Google™ and other supported accounts. You also use these settings to control how and whether all applications send, receive, and sync data on their own schedules and whether all applications can synchronize user data automatically. Gmail™, Calendar, and other applications may also have their own settings to control how they synchronize data; see the sections on those applications for details. Tap **ADD ACCOUNT** to add new account.




1. Press  >  > **System settings**.
2. From the PERSONAL section, tap **Accounts & sync**.

Location Access

Use the Location access menu to set your preferences for using and sharing your location when you search for information and use location-based applications, such as Maps.



Access to My Location

You can use information from Wi-Fi and mobile networks to determine your approximate location, used while searching in Google Maps and other applications. When you checkmark this option, you're asked whether you consent to sharing your location anonymously with Google's location service.

1. Press  >  > **System settings** > **Location access**.
2. Tap the **Access to my location** switch  to turn it on.
3. When you check this option, you're asked whether you consent to sharing your location anonymously with Google's location service.
4. Read the disclaimer and tap **Agree**.

GPS Satellites



You can use your device's global positioning system (GPS) satellite receiver to pinpoint your location to within accuracy as close as several meters (street level). Actual GPS accuracy depends on a clear view of the sky and other factors.

1. Press  >  > **System settings** > **Location access**.
2. Tap the **GPS satellites** checkbox. (A blue checkmark will appear.)

Note: Uncheck this option when you do not use Maps to conserve battery.

Wi-Fi & Mobile Network Location

You can let Google use your location to improve search results and other services.

1. Press  >  > **System settings** > **Location access**.
2. Tap the **Wi-Fi & mobile network location** checkbox. (A blue checkmark will appear.)
3. When you check this option, you're asked whether you allow Google to use your location for improved search results and other services.
4. Read the disclaimer and tap **Agree**.

Security

Use the Security settings to configure how to help secure your phone and its data.

Encrypt Phone

Opens a screen that encrypts data on the phone for security. You will be required to enter a PIN or password to decrypt your phone each time you power it on.

Encrypt SD Card

Opens a screen that encrypts data on the SD card for security. You will be required to enter a PIN or password to decrypt the data each time you power it on.

Password Typing Visible

Checkmark to briefly show each character of passwords as you enter them so that you can see what you enter.

Phone Administrators

Add or remove phone administrators.

Unknown Sources

Allow installation of non-Play Store applications.

Trusted Credentials

Checkmark to allow applications to access your phone's encrypted store of secure certificates and related passwords and other credentials. You use credential storage to establish some kinds of VPN and Wi-Fi connections. If you have not set a password for the secure credential storage, this setting is dimmed.

Install From Storage

Touch to install a secure certificate from storage.

Clear Credentials


Deletes all secure certificates and related credentials and erases the secure storage's own password, after prompting you to confirm that you want to do this.

Language & Input Settings

Your phone's Language & input settings let you select a language for the devices screens and menus, as well as manage a personal user dictionary. The keyboard settings let you select a preferred input method, control keyboard settings, and more.

Language

You can choose to display your device's on-screen menus in multiple languages.

1. Press  >  > **System settings** > **Language & input** > **Language**.
2. Tap **English**, **Español**, **한국어**, **文中(中國)**, or **文中(台灣)**.


Spelling Correction

Allows spelling correction when using the on-screen keyboard.

Personal Dictionary

Allows you to view, edit, and add words to your personal dictionary.

Keyboard & Input Methods

Shows the default keyboard type. Checkmark the keyboard you want to use from **Google voice typing**, **LG Keyboard**, or **Swype**. Tap  to configure each keyboard's settings.

Voice Search

Tap to configure the Voice Search settings.

Text-to-speech Output

Tap to set the preferred engine or general settings for text-to-speech output.

Pointer Speed



Adjust the pointer speed.

Backup & Reset

The privacy settings on your device allow you to back-up your data, automatically restore data, and erase all the data on your phone.



Backup My Data

You can backup app data, Wi-Fi passwords, and other settings to Google servers.

1. Press  >  > **Systems settings** > **Backup & reset**.
2. Check whether the **Backup account** is right.
3. Tap the **Back up my data** checkbox. (A blue checkmark will appear.)
4. To set to automatically restore the backups, tap the **Automatic restore** checkbox. (A blue checkmark will appear.)

Factory Data Reset

Resetting the phone restores all the factory defaults, including personal data from internal phone storage, information about your Google Account, any other accounts, your system and application settings, and any downloaded applications. Resetting the phone does not erase any system software updates you've downloaded or any files you have saved, such as music, pictures, or applications. After resetting the phone, the next time you turn on the phone, you're prompted to reenter the same kind of information as when you first started the phone.

1. Press  >  > **Systems settings** > **Backup & reset**.
2. If you are certain that you would like to restore all factory settings, tap **Factory data reset**.
3. Tap **Reset phone**.
4. Enter your unlock sequence if you have configured one, then tap **Erase everything** to confirm.

System Settings

This group of settings lets you configure date & time, accessibility, PC connection and developer options. And you can activate the phone, update the phone, or view the phone information.

Date & Time

Set your preferences for how the date and time is displayed. You can also select a time zone.

Accessibility




Use the Accessibility settings to configure any accessibility plug-ins you have installed on your phone.

Note: Requires additional plug-ins to become selectable.

Services




Allows you to set up the TalkBack function which assists people with impaired vision by providing verbal feedback.

To turn on the TalkBack function



1. Tap  >  > **Systems settings** > **Accessibility** > **TalkBack**.
2. Tap the **TalkBack** switch  to turn it on.
3. Tap **SETTINGS** at the bottom of the screen to adjust the TalkBack settings.

Note: When TalkBack is turned on, the touchscreen settings require the user to first tap an item they wish to select, and then double tap the item again in order to access the feature.



To turn off the TalkBack function

1. Press  > .
2. Tap **System Settings** to highlight the menu. Then double tap to select it.
3. Place two fingers on the screen to activate scrolling and move your fingers in an upward direction to scroll.
4. Tap **Accessibility** to highlight the menu. Then double tap to select it.
5. Tap the **Talkback** option under Services to highlight it. Then double tap to select it.
6. Tap  to highlight it. Then double tap to toggle it to the off position.



Vision


1. Tap  >  > **Systems settings > Accessibility**.
2. Set the following options as you want.
 - **Install web scripts:** Allows you to enable (or disable) installation of web scripts.
 - **Large text:** Checkmark to increase the size of the text.
 - **Invert color:** Checkmark to invert color.
 - **Shades:** Set the screen to be shade of black.

Hearing

1. Tap  >  > **Systems settings > Accessibility**.
2. Set the following options as you want.
 - **Mono audio:** Checkmark to allow headset sound routed to both the right and left channel.





Physical and Motor

1. Tap  >  > **Systems settings > Accessibility**.
2. Set the following options as you want.
 - **Touch & hold delay:** Allows you to set the touch and hold delay (short, medium, or long).

- **Universal touch:** Tap  to toggle between on and off. Universal touch can replace all hardware buttons.

System

Allows you to configure the following system options.

1. Tap  >  > **Systems settings** > **Accessibility**.
2. Set the following options as you want.
 - **Auto-rotate screen:** Checkmark to allow the device to rotate the screen depending on the device orientation (portrait or landscape).
 - **Speak passwords:** Checkmark so that you can say your log in passwords (instead of typing your passwords).
 - **Power button ends call:** Checkmark so that you can end voice calls by pressing the Power/Lock Button . When this option is enabled, pressing the Power/Lock Button during a call does not lock the screen.
 - **Easy access:** Turning this feature on allows you to activate an accessibility feature by pressing the **Home Key**  three (3) times. Select an accessibility option to use with this feature from **Show all**, **TalkBack**, **Invert color**, **Universal touch**, and **Accessibility settings**.
 - **Text-to-speech output:** Text-to-speech output provides audible readout of text, for example, the contents of text messages, and the Caller ID for incoming calls.

PC Connection

Your device's PC connection menu lets you configure USB connection type, and Ask on connection. Also you can see the PC connection help.

USB Connection Type

Opens a dialog box to choose the default connection mode when connecting your phone to a PC via USB. Choose from Charge only, Media sync (MTP), or Camera (PTP).

Ask On Connection

Checkmark to have the phone ask you to choose which USB connection mode it should connect with to a PC.

Developer Options

Keep in mind that turning on these developer settings may result in irregular device behavior.

1. Press  >  > **System settings** > **Developer options**.

2. The following options are available.

- **Take bug report:** This will collect information about your current device state, to send as an email message.
- **Desktop backup password:** Checkmark to set a password to back up the desktop.
- **Stay awake:** Checkmark to set the screen to never timeout while charging.
- **Protect SD card:** Checkmark to protect the SD card. When the SD card is protected, applications must request permission to read data from external storage.
- **USB debugging:** Checkmark to turn on debug mode when USB is connected.
- **Allow mock locations:** Checkmark to set the device to a mock location.
- **Select debug app:** Allows you to select the debugging application.
- **Wait for debugger:** Checkmark to wait for debugger. Debugged application waits for debugger to attach before executing.
- **Show touches:** Checkmark to show visual feedback when the screen is tapped.
- **Show touch data:** Checkmark to make touch data visible on the screen.
- **Show layout bounds:** Checkmark to show clip bounds, margins, etc.
- **Show GPU view updates:** Checkmark to flash views inside windows when drawn with the GPU.
- **Show screen updates:** Checkmark to flash areas of the screen when they are updated.
- **Window animation scale:** Allows you to set the window animation scale.
- **Transition animation scale:** Allows you to set the transition animation scale.
Animator duration scale: Allows you to set the animator duration scale.
- **Animator duration scale:** Allows you to set the animator duration scale.
- **Disable HW overlays:** Checkmark to use the GPU for screen compositing.
- **Force GPU rendering:** Checkmark to use the 2D hardware acceleration in applications.
- **Enable strict mode:** Checkmark to flash the screen when applications operate for a long period of time on the main thread.
- **Show CPU usage:** Checkmark to overlay the current CPU usage on the screen.

- **Profile GPU rendering:** Checkmark to measure rendering time in adb shell dumpsys gfxinfo.
- **Enable traces:** Allows you to select enabled traces.
- **Don't keep activities:** Checkmark to force stop every activity as soon as the user leaves it.
- **Background process limit:** Allows you to set the background process limit.
- **Show all ANRs:** Checkmark to show a dialog box when applications running in the background are not responding.

Activate This Device



Follow the on-screen instructions to activate your phone (if hands-free activation failed).

System Updates

From time to time, updates may become available for your phone. You can download and apply updates through the Settings menu.



Update Your Android Operating System

This option allows you to update the Android Operating System (OS) on your phone via an over-the-air connection. There are two components: User-Interface (UI) firmware and phone Google OS.

1. Press  >  > **System settings** > **System updates** > **Update Firmware and Update LG software.**
2. Follow the on-screen instructions.



Update Your Profile

This option allows you to automatically update your online user profile information. If you choose to change your user name and select a new one online, you must then update the user name on your phone.

1. Press  >  > **System settings** > **System updates** > **Update profile.**
2. Follow the on-screen instructions.



Update Your PRL

This option allows you to download and update the PRL (Preferred Roaming List) automatically.

1. Press  >  > **System settings** > **System updates** > **Update PRL.**
2. Follow the on-screen instructions.

About Phone

Display information about the network, phone identity, battery, hardware, software, legal, and regulations and safety.

1. Press  >  > **System settings** > **About phone**.
2. Tap the desired menu to view detailed information about your phone.

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