Boost Warp 4G

(N9510)

User Guide

Table of Contents

Get Started

The following topics give you all the information you need to set up your phone and Boost Mobile service the first time.

Your Phone at a Glance

Set Up Your Phone

Set Up Voicemail

Support Services

Your Phone at a Glance

The following illustration outlines your phone's primary external features and buttons.
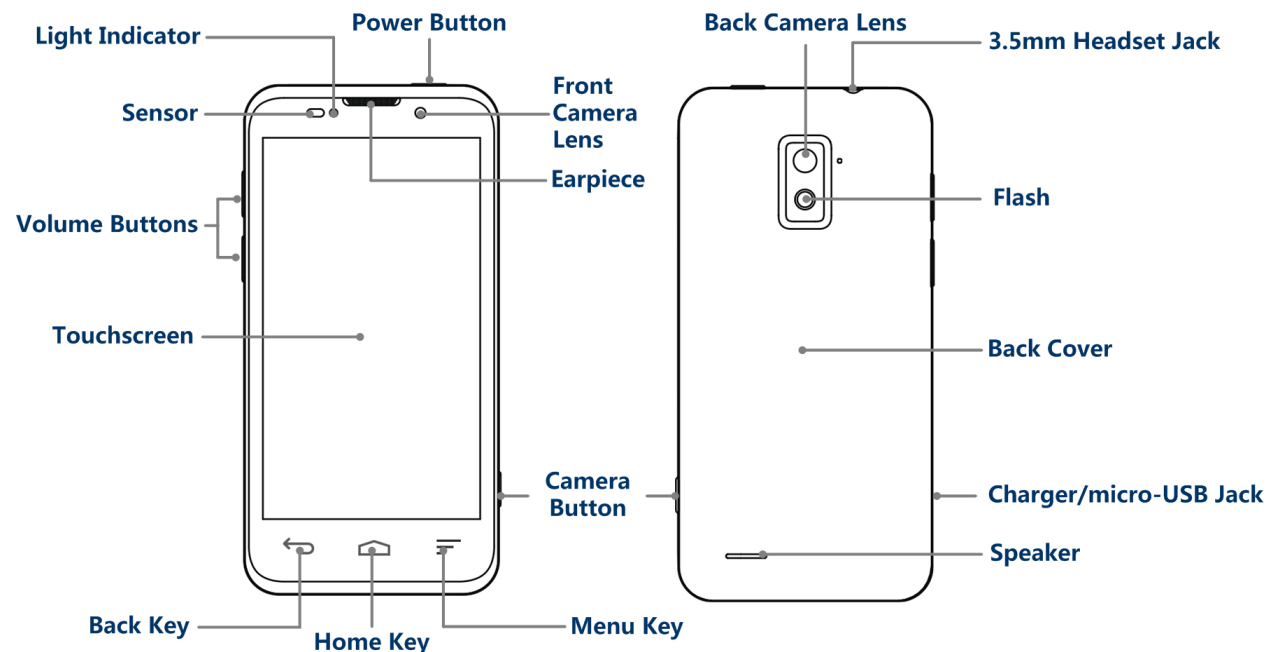
Set Up Your Phone

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

1. Install the battery.

    - Insert a coin or other flat object into the slot at the bottom of the battery compartment cover and lift the cover up gently.
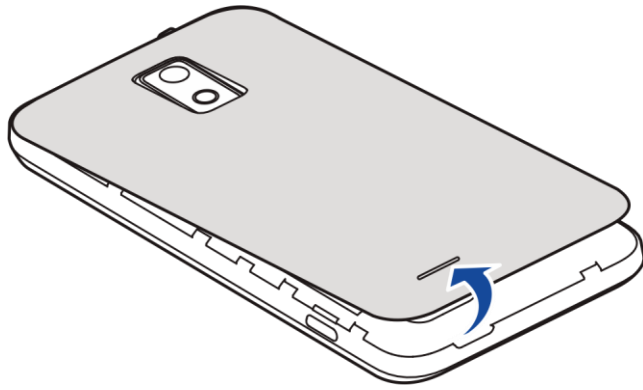
- Insert the battery, contacts end first, and gently press the battery into place.
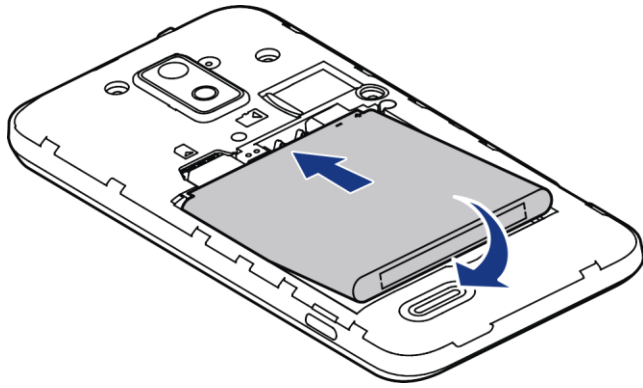
- Replace the battery compartment cover, making sure all the tabs are secure and there are no gaps around the cover.

Note: When you insert the battery, your phone may power on automatically.

2. Charge your battery.

- Plug the USB connector into the charger/accessory jack on the lower left side of your phone.
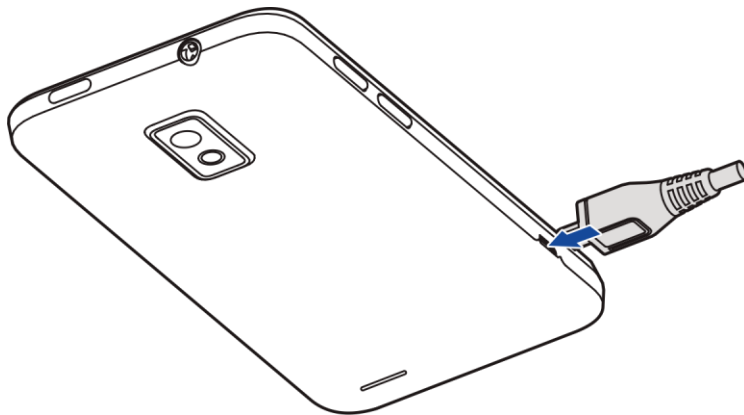
- Plug the AC adapter into an electrical outlet.

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

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

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. Touch ⌂ > 📞. (If your screen is locked, press the **Power Button** to turn on the display and then touch and hold 🔒 to unlock the screen.)

2. Touch 📞, if the screen is not already on the dial screen.

3. Touch and hold 1⃞ to dial your voicemail number.

4. Follow the system prompts to:

- Create your password.

- Record your name announcement.

- Record your greeting.

Note: Voicemail Password – Boost Mobile strongly recommend 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.

Support Services

411 and Operator Services let you easily access information and calling assistance from your Boost Mobile phone.

411

411 gives you access to a variety of services and information, including residential, business, and government listings; movie listings or showtimes; driving directions, restaurant reservations, and major local event information. You can get up to three pieces of information per call, and the operator can automatically connect your call at no additional charge.

There is a per-call charge to use 411, and you will be billed for airtime.

► Touch ⌂ > 📞, and then touch 4 1 1 📞..

Operator Services

Operator Services provides assistance when you place collect calls or when you place calls billed to a local telephone calling card or third party.

► Touch ⌂ > 📞, and then touch 0 📞 .

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 following topics will introduce the basic functions and features of your phone.

Your Phone's Layout

Turn Your Phone On and Off

Turn Your Screen On and Off

Touchscreen Navigation

Your Home Screen

Status Bar

Enter Text

Your Phone's Layout

The illustrations and descriptions below outline your phone's basic layout.
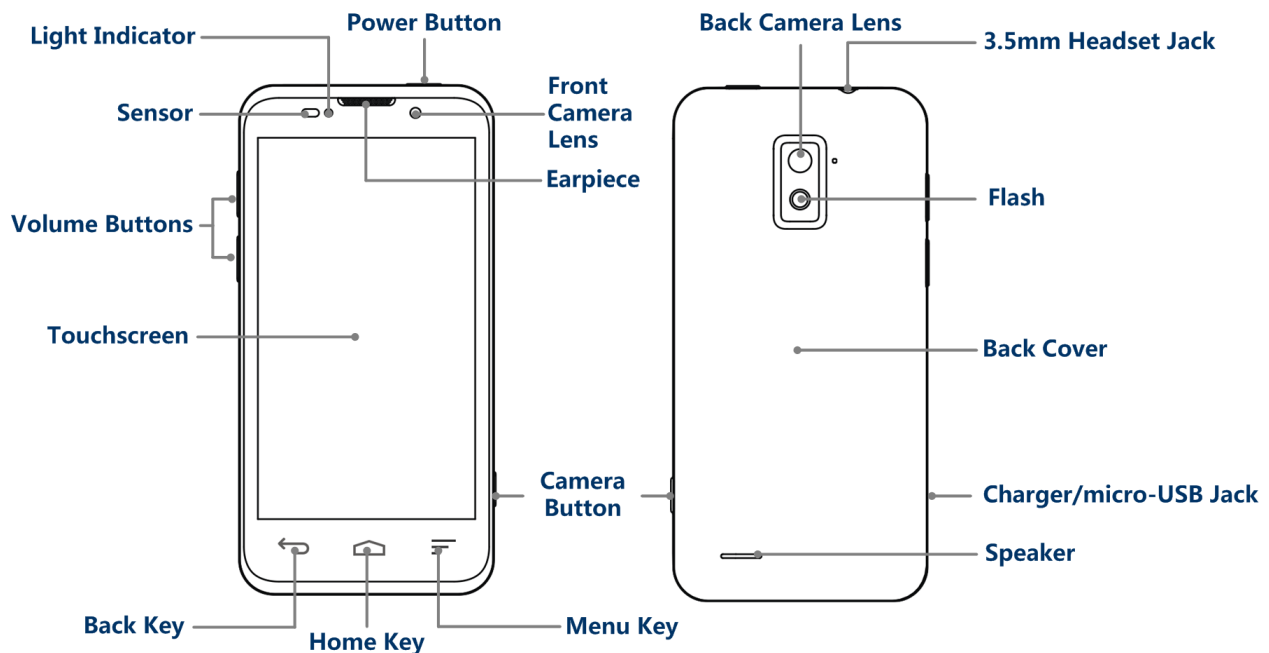
Key Functions

- **Power Button** lets you turn the phone on or off or turn the screen on or off, restart the phone, or switch your phone to silent mode, vibration mode, or airplane mode.

- **Earpiece** lets you hear the caller and automated prompts.

- **Volume Buttons** allow you to adjust the ringer or media volume or adjust the voice volume during a call.

- **Camera Button** lets you activate the camera and take pictures or videos.

- **Touchscreen** lets you view and control all the features of your phone.

- **Front Camera Lens** and **Back Camera Lens** let you take pictures and videos.

- **3.5 mm Headset Jack** allows you to plug in either a stereo headset or an optional headset for convenient, hands-free conversations.

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

- **Flash** helps illuminate subjects in low-light environments when the camera is focusing and capturing a photo or video.

- **Speaker** lets you hear the different ringers and sounds. The speaker also lets you hear the caller's voice in speakerphone mode.

- **Charger/micro-USB Jack** allows you to connect the phone charger or the USB cable (included).

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

Turn Your Phone On and Off

The instructions below explain how to turn your phone on and off.

Turn Your Phone On

► Press and hold the **Power Button**.

Turn Your Phone Off

► Press and hold the **Power Button** to open the phone options menu. Touch **Power off** and then touch **OK** to turn the phone off.

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

Turn Your Screen On and Off

Your phone allows you to quickly turn the screen off when not in use and to turn it back on and unlock it when you need it.

Turn the Screen Off When Not in Use

► To quickly turn the screen off, press the **Power Button**. Pressing the **Power Button** again or receiving an incoming call will turn on your phone screen and show the lock screen or incoming call screen.

To save battery power, the phone automatically turns off the screen after a certain period of time when you leave it idle. You will still be able to receive messages and calls while the phone's screen is off.

Note: For information on how to adjust the time before the screen turns off, see "Sleep" in Display Settings.

Turn the Screen On and Unlock It

1. To turn the screen on, press the **Power Button**.

2. Touch and hold to unlock the screen.

   ▪ If you have set up a screen lock, you will be prompted to look at the phone, draw the pattern, or enter the password or PIN. See "Screen Lock" in Security.

Touchscreen Navigation

Your phone's touchscreen lets you control actions through a variety of touch gestures.

Touch

When you want to type using the onscreen keyboard, select items onscreen such as application and settings icons, or press onscreen buttons, simply touch them with your finger.

Touch and Hold

To open the available options for an item (for example, a link in a web page), touch and hold the item.

Swipe or Slide

To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.

Drag

To drag, press and hold your finger with some pressure before you start to move your finger. While dragging, do not release your finger until you have reached the target position.

Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quick strokes. This finger gesture is always in a vertical direction, such as when flicking the contacts or message list.

Rotate

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the phone sideways. When entering text, you can turn the phone sideways to bring up a bigger keyboard. See Touchscreen Keyboards for more details.

Note: The **Auto-rotate screen** check box in ⬡ > ⊕ > **Settings** > **Accessibility** needs to be selected for the screen orientation to automatically change.

Pinch and Spread

"Pinch" the screen using your thumb and forefinger to zoom out or "spread" the screen to zoom in when viewing a picture or a web page. (Move fingers inward to zoom out and outward to zoom in.)

Your Home Screen

The home screen is the starting point for your phone's applications, functions, and menus. You can customize your home screen by adding application icons, shortcuts, folders, widgets, and more. Your home screen extends beyond the initial screen. Swipe the screen left or right to display additional screens.

Customize the Home Screen

Extended Home Screens

Open and Switch Apps

Google Search ——— **Status and Notifications**

Widget ———

Wallpaper ———

Application Icon ———

Favorites Tray ———
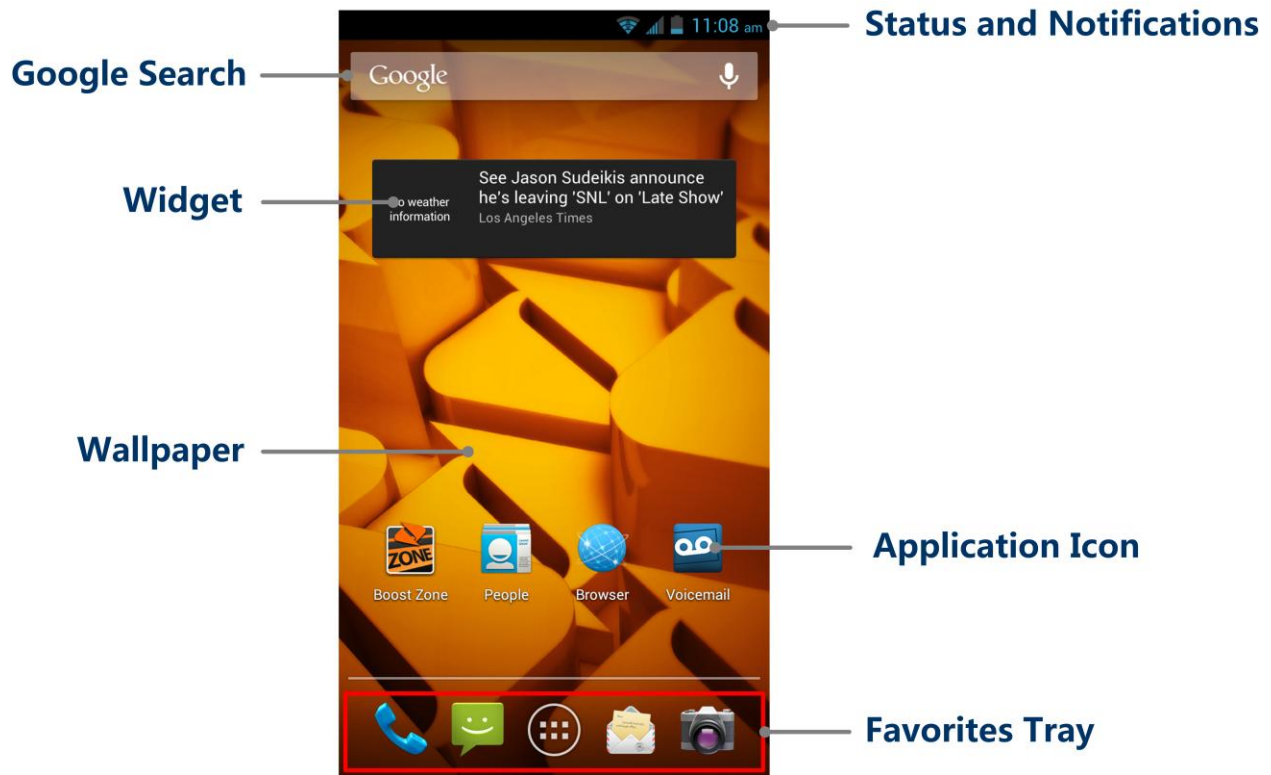
Customize the Home Screen

Learn how to add, move, or remove items from the home screen.

Add Items to the Home Screen

1. Touch ⬡ > ⊞ .

2. Touch the **APPS** tab or the **WIDGETS** tab on top.

3. Touch and hold an application icon or a widget. Then drag it to the position you want in the home screen and release it.

Tip: You can drag the item to the right or left edge of the screen, to add the item to an extended home screen.

Move or Remove Items on the Home Screen

► Touch and hold the item you want to move or remove from the home screen.

- To move the item, drag it to a new area and release it.

- To remove the item, drag it to ✕ **Remove** and release it.

Note: Removing an item from the home screen will not remove it from your apps list.

Organize Icons With Folders

1. Touch ⌂ if the screen is not already the home screen. Swipe the screen left or right if necessary.

2. Touch and hold an application icon. Then drag it over another one and release it. Both icons are now moved into the folder.

3. Touch and hold other icons and drag them to the folder and release them.

Note: To remove an icon from a folder, touch the folder to open it, and then touch and hold the icon and release it after dragging it to the home screen.

Rename a Folder

1. Touch ⌂ to display the home screen. Swipe the screen left or right if necessary.

2. Touch the folder to open it.

3. Touch the folder name area below the icons, and enter a new name.

4. Touch any blank area outside the folder to save the new name and close the folder.

Adjust Widget Size

1. Touch ⌂ to display the home screen. Swipe the screen left or right if necessary.

2. Touch and hold the widget and then release it. An outline appears around the widget.

3. Drag the outline to resize the widget.

Note: Not all widgets can be resized.

Apply a New Wallpaper

1. Touch ⌂ and then touch and hold a blank area of the home screen.

   – or –

   Touch ⌂ > ⊕ > **Settings > Display > Wallpaper**.

2. Select a wallpaper source from **Default wallpaper**, **Gallery**, **ID Wallpapers**, **Live Wallpapers**, or **Wallpapers**.

3. Select the image or animation you want to use as the wallpaper. Some cropping may be needed for **Gallery** images.

4. Touch **Set wallpaper**.

Extended Home Screens

In addition to the main home screen, your phone has four extended home screens to provide more space for adding icons, widgets, and more. Touch ⌂ and then drag across the screen to move from the main screen to an extended screen.

- You cannot add more screens.

- While on an extended screen, touch ⌂ to return to the main home screen.

Open and Switch Apps

All applications on your device, including those preinstalled and those you downloaded and installed, are grouped together so that you can access from the home screen. You can easily switch among several opened applications.

Open Apps

1. If the current screen is not the home screen, touch ⌂.

2. Touch ⊞.

3. Swipe left or right if necessary to find the icon of the app, and touch the icon.

Note: To open other apps, touch to return to the home screen and repeat the above steps.

Switch Between Recent Apps

1. Touch and hold to display a list of names and thumbnails of recently opened apps. If you've been using more apps recently than can fit on the screen, you can scroll the list up and down.

2. Touch a thumbnail to open that app.

Status Bar

The status bar at the top of the home screen provides phone and service status information on the right side and notification alerts on the left. To view notification alerts, touch the status bar and drag it down.

Status Icons

Icon	Description
	Bluetooth® on
	Bluetooth® connected
	Wi-Fi® connected
	Wi-Fi® active
	3G network available
	4G network available
	Signal strength
	Mobile data active
	Battery flat
	Current battery charge level
	Battery (charging)

✈	Airplane mode
⏰	Alarm set
🔇	Ringer off
📳	Vibrate mode
🎧	Wired headset connected

Notification Icons

Icon	Description
😊	New message
✉	New email
M	New Gmail
talk	New Talk message
!	Problem with SMS/MMS delivery
⊙ , 🎧	Music playing
📥	Updates available from the Play Store
📞	Missed call
📞	Call in progress
USB	USB connected
⊙	GPS connected
↓	Downloading data
↑	Sending data
💾	microSD card unmounted

⚠	microSD card removed

Enter Text

You can type on your phone using one of the available touchscreen keyboards.

Touchscreen Keyboards

Android Keyboard

Swype Text Input

TouchPal Keyboard

Tips for Editing Text

Text Input Settings

Touchscreen Keyboards

The touchscreen keyboards let you enter text directly onscreen. They appear automatically when you touch a text entry field.

There are three types of input methods that you can use: Android keyboard, Swype, and TouchPal.

1. Touch a text entry field, so that a keyboard displays on the screen.

2. Flick down the status bar and touch **Choose input method**.

3. Select the input method that you need.

Android Keyboard

The Android Keyboard provides a layout similar to a desktop computer keyboard. Turn the phone sideways and the keyboard will change to a larger layout as the phone switches to the landscape display.

Note: The Auto-rotate screen check box in [home icon] **>** [apps icon] **> Settings > Accessibility** needs to be selected for using the keyboard in landscape mode. The landscape QWERTY keyboard is not supported in all applications.

- Touch the alphabetic keys to enter letters. Touch and hold some specific keys to enter associated accented letters or numbers. For example, to enter È, touch and hold [E key]. As the available accented letters and number 3 appear, slide your finger to choose **È** and release.

- Touch [shift key] to use uppercase. Double-tap [shift key] to lock uppercase. This key also changes to indicate the current case you are using: [shift key] for lowercase, [shift key] for uppercase, and [shift key] when locked in uppercase.

- Touch [delete key] to delete the text before the cursor.

- Touch [?123 key] to select numbers and symbols. You can then touch [=\< key] to find more. Also, often used symbols are displayed on top of the keyboard.

- Touch and hold [?123 key] and then swipe to choose the emoticons.

- Touch [mic key] to use Google's networked voice input.

- Touch and hold [mic key] to change the input languages or Android keyboard settings.

Swype Text Input

While you can touch the onscreen keyboard to enter text, Swype Text Input can also speed up text input with a tracing finger gesture where you move your finger from letter to letter without lifting the finger until you reach the end of the word.

- Touch the alphabetic keys to enter letters. Touch and hold a key to enter the number or symbol located on the top of the key. Keep holding the key to bring up a series of characters available on that key, including associated accented letters, symbols or numbers.

  For example, in English mode, touch and hold T to enter **5**. Keep holding T to open a character and number list. You can select to enter **T**, **þ**, **^**, or **5**.

- Touch 🔼 to use uppercase or lowercase. This key also indicates the current case: 🔼 for lowercase, 🔼 for uppercase, and 🔼 when locked in uppercase.

- Touch EN to change the text input language. Touch and hold this key to open a pop-up menu for language selection.

- Touch +!= to select numbers and symbols. Touch 🔲 to enter the alternate symbol on a key. Touch ABC to go back to enter letters. Touch and hold +!= to open a simple keyboard and you can enter numbers and certain symbols.

- Hold z or touch 😊 to open an emoticon list. You can touch ➡ to find more emoticons.

- Touch ⌫ to delete a character before the cursor. Touch and hold ⌫ to delete an entire word.

- Touch ↵ to start a new line.

- Touch 🎤 to use voice input.

- Touch and hold 〰 to open the Swype settings.

To enter text via Swype:

Move your finger from letter to letter to trace a word without lifting the finger until you reach the end of the word.

The following example shows how to enter the word "here". Put your finger on "h", and without lifting, slide it to "e", and then to "r", and back to "e". When complete, lift your finger off the screen and the matched words are displayed.
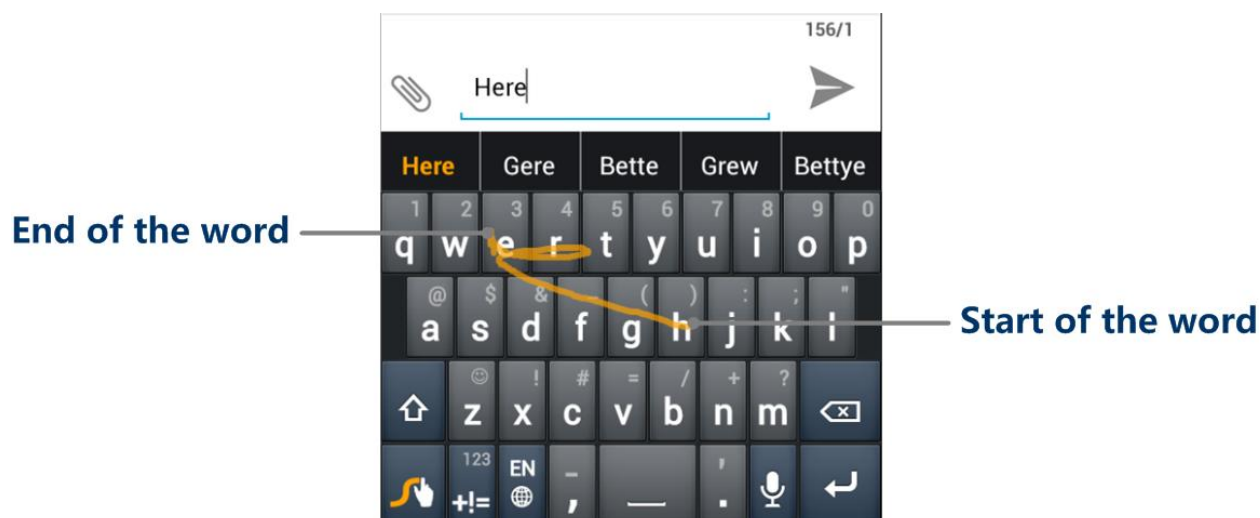
Tips for using Swype Text Input:

- To enter double letters, scribble slightly or make a loop on the letter. For example, to get the "ll" in "hello", scribble (or make a loop) on the "l" key.

- Lift your finger at the end of the word. A space is added automatically when you "Swype" the next word.

TouchPal Keyboard

TouchPal Keyboard offers three layouts: **Full QWERTY**, **12-Key PhonePad** and **CooTek T+**. You can swipe left or right on the TouchPal keyboard to switch the layout.

You can also use TouchPal Curve™ to speed up text input by replacing the key tapping operation with a tracing gesture where you can move your finger from letter to letter without lifting the finger until you reach the end of the word.

Take the following steps to switch the keyboard layout.

1. Touch ⬠ > ⊞ > **Settings > Language & input >** ⛝ **(TouchPal Keyboard) > Keyboard layout**.

2. Check **Swipe layout**.

3. In the TouchPal keyboard screen, touch 🔘 and uncheck **Curve**, and then touch **Close**.

4. Swipe left or right on the TouchPal keyboard to select the **Full QWERTY**, **12-Key PhonePad** or **CooTek T+** layout.

Full QWERTY
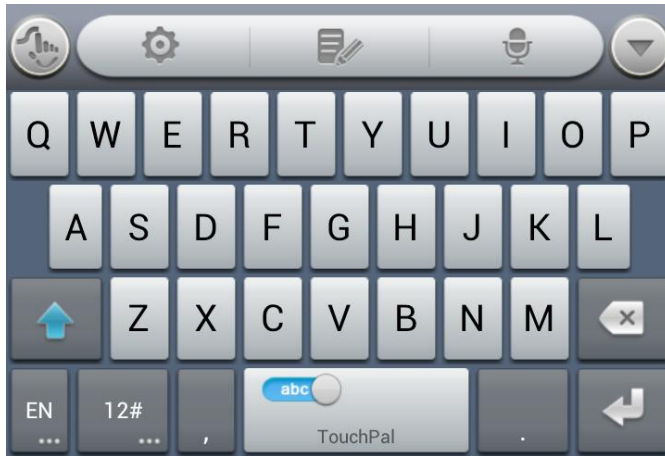
- Touch the alphabetic keys to enter letters.

- Touch ⬆ to use uppercase or lowercase. This key also changes to indicate the current case you are using: ⬆ for lowercase, ⬆ for uppercase, and ⬆ when locked in uppercase.

- Slide right on ◻ to enable word prediction. Slide left on ◻ to disable word prediction.

- Touch ◻ to change input language.

- Touch ◻ to enter digits, symbols, emoticons and other pre-defined texts. Touch 1/3 to find more. Touch 🔒 / 🔓 to lock or unlock the keyboard. Touch ↻ to go back to enter letters.

- Touch ◻ to start a new line.

- Touch or hold ◻ to delete text before the cursor.

- Touch ◻ to access the quick settings of TouchPal keyboard.

- Touch ◻ to set the TouchPal keyboard.

- Touch ◻ to open text editing options. You can select, cut, copy, paste, and delete text, or move the cursor.

- Touch ![mic] to use voice input.

- Touch ![hide] to hide the onscreen keyboard. You can touch the text field again to show the keyboard.

12-Key PhonePad

Touch a key repeatedly until the desired letter or symbol appears. If word prediction is enabled (![TouchPal]), just touch the keys once and choose the right word.

CooTek T+

Touch to enter the left letter on the key; Double-tap or flick right to enter the right letter/symbol on the key. If word prediction is enabled (![TouchPal]), just touch the keys and choose the right word.

TouchPal Curve

You can use TouchPal Curve to trace words on the Full QWERTY TouchPal keyboard.

To enable and use TouchPal Curve:

1. When a TouchPal keyboard appears, touch [icon] and check **Curve**, and then touch **Close**.

2. If you are not using the Full QWERTY layout, swipe left or right to switch to it.

3. Move your finger from letter to letter on the keyboard to trace a word without lifting the finger until you reach the end of the word.

Start of the word ⎯⎯⎯   End of the word

Tips for using TouchPal Curve:

● Touch when you want to. If you want to enter a single letter, go ahead and touch.

● Lift your finger at the end of the word. A space is added automatically when you begin to trace the next word.

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 move the insertion point, touch where you want to type. The cursor blinks in the new position, and a tab appears below it. Then drag the tab to move the cursor.

● To select text when editing, touch and hold or double-tap the text, so that the text selection tabs appear. Then drag the tabs to change the text in between. To cancel the selection, simply touch unselected text.

● To cut or copy text, select the text you want to manipulate. Then touch [icon] (cut) or [icon] (copy), or in landscape mode touch **Edit > Cut** or **Edit > Copy**.

● To paste text from the clip board, do one of the following:

▪ Move the cursor to the insertion point and touch it. Then touch **PASTE** that appears.

▪ Select the text you want to replace and touch **PASTE** or 📋.
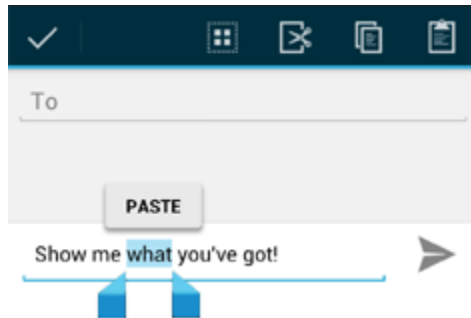
Text Input Settings

To choose the text input settings, touch ⌂ **>** ⊞ **> Settings > Language & input**.

● Touch Personal dictionary to add or delete customized words and jargons.

● In the **KEYBOARD & INPUT METHODS** section, you can set the default input method and touch ⚏ to choose the settings for each input method.

Phone Calls

With the Nationwide Sprint Network and your Boost Mobile phone's calling features, you can enjoy clear phone calls across the country.

Make Phone Calls

Receive Phone Calls

Voicemail

Phone Call Options

Set Up Speed Dialing

Call Log

Make Phone Calls

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

Call Using the Phone Dialer

Call From Recent Calls

Call From Contacts

Call From Favorites

Call Using a Speed Dial Number

Call a Number in a Text Message or Email Message

Call Emergency Numbers

Call Using the Phone Dialer

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

1. Touch > to display the phone screen.

2. Touch the number keys on the dialpad to enter the phone number. Touch to delete wrong digits.
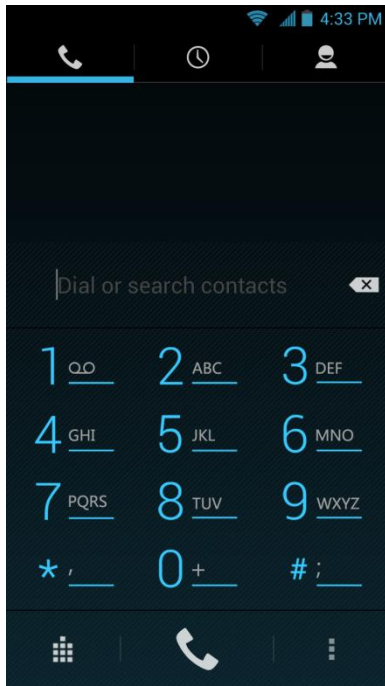
- As you enter digits, Smart Dial searches for contacts that match. If you see the number you want to dial, touch it to place the call immediately without entering the rest of the number.

- To make an international call, touch and hold to enter the plus (+) symbol. Then enter the country code, followed by the full phone number.

3. Touch to call the number.

4. To end the call, touch .

Call From Recent Calls

The recent calls list lets you quickly place calls to recent incoming, outgoing, or missed numbers.

1. Touch > to display the phone screen.

2. Touch to display the recent calls list.

3. Touch the phone icon next to a number or contact to place a call.

- For additional options, touch the name or number.

Call From Contacts

You can place phone calls directly from entries in your contacts list.

1. Touch ⌂ > 📞 to display the phone screen.

2. Touch 👤 to display the list of contacts.

3. Touch the contact you want to call to place a call.

  - If the contact has several numbers, touch one in the new window.

  - For additional information on Contacts, see People.

Call From Favorites

You can place phone calls to frequently-used contacts from the Favorites list. See Add a Contact to Favorites.

1. Touch ⌂ > 🖼️ to display the contacts screen.

2. Touch ⭐ to display the list of contacts.

3. Touch a contact to display details.

4. Touch a phone number to place a call.

Call Using a Speed Dial Number

Speed dial numbers let you dial numbers by touching and holding a single number on the dialpad. See Set Up Speed Dialing for information on assigning speed dial numbers.

1. Touch ⌂ > 📞 to display the phone screen.

2. Touch and hold the speed dial key on the dialpad. The display confirms that you have dialed the number when it shows "Dialing" on the upper right side of the screen.

Call a Number in a Text Message or Email Message

While viewing a text message or email message, you can place a call to a number that is in the body of the message.

1. Touch ⌂ > 💬, ⌂ > ⊞ > **Email**, or ⌂ > ⊞ > **Gmail**. If necessary, select an email account.

2. Touch the conversation and then the message with the phone number. For emails, touch the number directly and select **Phone: [number]**.

3. If there are several numbers or links in the message, touch the number you want to call.

4. The Phone screen then opens, with the phone number automatically filled in and ready to be dialed. To place the call, touch 📞 .

Call Emergency Numbers

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

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

1. Turn the screen on if it is turned off.

2. Touch **Emergency call** on the screen.

3. Touch 9 1 1 📞 .

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

1. Unlock the screen. For more information, see Turn Your Screen On and Off.

2. Touch ⌂ > 📞 .

3. Touch 9 1 1 📞 .

Note: When you make an emergency call, the device automatically enters Emergency mode.

To exit Emergency mode:

1. Touch 📞 to end a 911 call.

Note: When you end the 911 call, you are returned to the Emergency Callback mode.

2. Flick down the status bar and touch **Emergency Callback Mode**, and then touch **Yes** to exit to the normal mode.

Emergency Callback Mode

Emergency Callback mode enables the operator to call you back to determine your approximate location. In Emergency Callback mode, you cannot send and receive messages, or browse web pages.

Emergency Callback mode is active for five minutes or is cancelled when you make a non-emergency call.

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.

Receive Phone Calls

The following information lets you know how to answer incoming calls, mute the ringer on incoming calls, reject incoming calls, and more.

When you receive a phone call from a contact, the Incoming call screen appears and displays the caller ID icon, name, and phone number of the calling party. When you receive a phone call from someone who is not stored in People, only the default caller ID icon and phone number appear on the Incoming call screen.

Note: If your phone is turned off, all calls automatically go to voicemail.

Answer an Incoming Call

► Touch the incoming call icon and drag it to right to the Answer Call icon .

Reject an Incoming Call

► Touch the incoming call icon and drag it to left to the Reject Call icon . The call will be sent directly to voicemail.

Reject a Call and Send a Text Message

You can automatically send a preset text message to a caller and reject the incoming voice call.

► Touch the incoming call icon and drag it to up to the Send Text icon . Touch one of the quick response messages to send it to the caller.

- You can edit the quick response messages by accessing the > **Settings** > **Quick responses** menu from the Phone application.

Voicemail

Learn how to set up, access, and use your phone's voicemail service.

Set Up Voicemail

Voicemail Notification

Retrieve Your Voicemail Messages

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. Touch ⬠ > 📞.

2. Touch and hold 1🔲 to dial your voicemail number.

3. Follow the system prompts to:

   ▪ Create your password.

   ▪ Record your name announcement.

   ▪ Record your greeting.

Important: **Voicemail Password** – We strongly recommend 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 multiple new unheard voicemail messages have been received.

Note: When you are not in a service area, most calls will be automatically directed to voicemail.

Note: Your phone accepts messages even when it is turned off. However, your phone notifies you of new messages only when it is turned on and you are in a Boost Mobile service area.

Retrieve Your Voicemail Messages

You can review your messages directly from your wireless phone or from any other touch-tone phone.

Use Voicemail to Access Your Messages

1. Touch ⬠ > 📞.

2. Touch and hold 1🔲. If prompted, enter your voicemail password.

3. Follow the voice prompts to listen to and manage your voicemail messages.

Use Another Phone to Access Messages

1. Dial your wireless phone number.

2. When your voicemail answers, touch the asterisk key on the phone ( ).

3. Enter your password.

Phone Call Options

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

Caller ID

Call Waiting

3-way Calling

Call Forwarding

In-call Options

Caller ID

Caller ID identifies a caller before you answer 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. Touch > .

2. Touch .

3. Enter a phone number.

4. Touch .

Note: To permanently block your number, call Customer Service.

Call Waiting

When you're on a call, Call Waiting alerts you to incoming calls by sounding a tone. 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:

► Touch the incoming call icon and drag it to right to the Answer Call icon . (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:

► Touch **FLASH**.

Note: 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. Unless you are on an unlimited calling plan, when using this feature, the normal airtime rates will be charged for each of the two calls.

1. On the Phone screen, enter a number and touch .

2. Once you have established the connection, touch , and dial the second number. (This puts the first caller on hold and dials the second number.)

3. When you're connected to the second party, touch .

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.

To disconnect the second call and return to the first call, touch **FLASH**.

To end the three-way call, touch .

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.

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

To activate Call Forwarding:

1. Touch > .
2. Touch .
3. Enter the area code and phone number to which you want your calls forwarded.

4. Touch ![phone icon]. (You will hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:

1. Touch ![home icon] > ![phone icon].

2. Touch ![* key] ![7 PQRS] ![2 ABC] ![0 +].

3. Touch ![phone icon]. (You will hear a tone to confirm the deactivation.)

In-call Options

While you're on a call, you will see a number of onscreen options. Touch an option to select it.
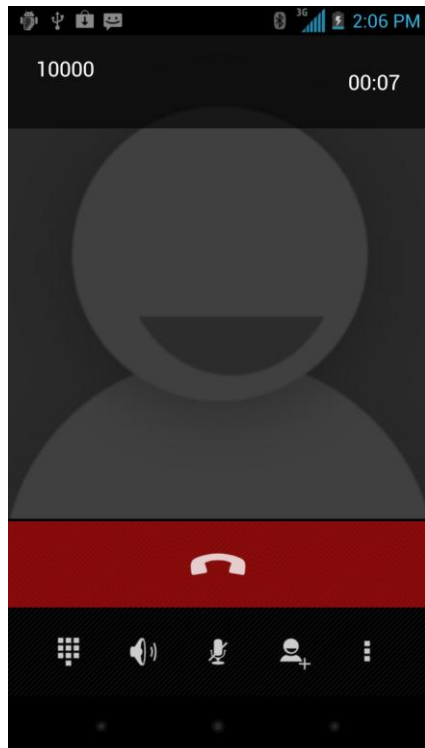
- Touch ![speaker icon] to turn on or off speakerphone. When speakerphone is on, the device's audio is routed through the speaker instead of the earpiece.

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

Note: When a Bluetooth headset is connected to your phone, you can route the audio through the Bluetooth headset (![bluetooth icon]), the phone earpiece (![earpiece icon]), or the phone speaker (![speaker icon]). Touch one of these icons and select **Speaker**, **Handset earpiece**, or **Bluetooth** to change how the audio is routed.

- Touch ![mute icon] to mute the microphone during an active call. Touch again to unmute the microphone.

- Touch ![add call icon] to make another call separately from the first call, which is put on hold.

- Touch ![dialpad icon] to toggle the appearance of the onscreen dialpad. You can use it during a call to enter additional numbers, for example, an extension or PIN to your bank account.

- Touch ![merge icon] to join two separate calls to a single 3-way call. This option only appears when you are connected to two calls at the same time.

- Touch ![end call icon] to end the current call.

Touch ![menu icon] during a call to display a list of additional in-call features. Touch an option to select it.

- **Record / Stop Recording:** Record or stop recording the phone conversation.

- **Manage calls:** Switch between two calls.

Set Up Speed Dialing

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

To assign a speed dial number to a contact:

1. Touch ![menu icon] **> Settings > Speed dial** from the Phone screen.

2. Touch a speed dial key.

3. Enter the phone number or touch ![contact icon] and select one from the contacts.

4. Touch **OK**.

Note: If you assign a number to an already in-use speed dial location, the new phone number will automatically replace the previous speed dial assignment.

Call Log

The Call log tab of the Phone application lists all recent incoming, outgoing, and missed calls.

View Recent Calls

1. Touch ![home icon] > ![phone icon] to display the phone screen.

2. Touch ![clock icon] to display the recent calls list.

- To change the recent calls view, touch ![eye icon] and select **All call**, **Incoming call**, **Outgoing call**, or **Missed call** to filter the list.

Recent Calls Options

- To make a call from Call log, see Call From Recent Calls.

For additional options:

1. Touch ![home icon] > ![phone icon] to display the phone screen.

2. Touch ![clock icon] to display the recent calls list.

3. Touch a listing to display the options in a new screen. The options may differ according to the type of the number.

- Touch an entry to view the contact.

- Touch ![add contact icon] to add the number to contacts.

- Touch **Call [number]** to place a call.

- Touch ![message icon] to send a message to the number.

Delete Recent Calls

Use the menu option to delete your recent calls.

1. Touch ![home icon] > ![phone icon] to display the phone screen.

2. Touch ![clock icon] to display the recent calls list.

3. Touch ![menu icon] > **Select item(s)**.

4. Touch the records you want to remove, or touch ![select all icon] to select all records.

5. Touch ![trash icon] .

Settings

The following topics provide an overview of items you can change using your phone's Settings menus. The settings menu is grouped into categories, including Wireless & Networks, Device, Personal, and System, all of which are available through the main settings screen.

Airplane Mode

Wi-Fi Settings

Bluetooth Settings

Mobile Networks

Data Usage

Call Settings

More Settings

Sound Settings

Display Settings

Storage Settings

Battery

Apps

Connect to PC

System Updates

Accounts & Sync

Location Services

Security

Language & Input

Backup & Reset

Date & Time

Accessibility Settings

Developer Options

Airplane Mode

Airplane Mode allows you to use many of your phone's features, such as Gallery, Camera, and Music, when you are on 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 information.

To quickly turn Airplane mode on or off:

► Press and hold the **Power Button**, and then touch **Airplane Mode**. While in Airplane mode, the status bar will display ✈ .

To turn Airplane mode on or off in Settings:

1. Touch ⬡ > ⊞ > **Settings**.

2. Drag the **Airplane mode** slider to turn on/off. While in Airplane mode, the status bar will display ✈ .

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 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 The Bluetooth Settings Menu.

Mobile Networks

The Mobile Networks settings menu lets you set network mode options and other network-specific settings.

Enable Data Services

1. Touch ⬡ > ⊞ > **Settings** > **Mobile networks**.

2. Select the **Data enabled** box to enable data services over the mobile network. To disable data services, just clear the tick box.

Note: Certain data service requests may require additional time to process. While your device is loading the requested service, the touchscreen may appear unresponsive when in fact

it is functioning properly. Allow your phone some time to process your data usage request.

Switch Network Modes

1. Touch ⌂ > ⊞ > **Settings** > **Mobile networks** > **Network Mode**.

1. Select one of the following options: **LTE/CDMA** or **CDMA**.

Data Usage

Data usage settings help you control your phone's mobile data. You can turn on or off mobile data, set mobile data limit, see your data usage in graphs, and more.

Important Note: Your carrier may measure data usage differently from what's shown on your device. Please check with your carrier for determination of exact data usage.

To turn Mobile data on or off:

► Touch ⌂ > ⊞ > **Settings > Data usage** and touch the **ON/OFF** switch.

– or –

Touch ⌂ > ⊞ > **Settings > More… > Mobile networks** and touch the **Data enabled** check box.

To set mobile data limit:

1. Touch ⌂ > ⊞ > **Settings > Data usage** and tick the **Set mobile data limit** check box.

2. Touch **OK**.

3. Touch the time cycle in **Data Usage Monitor** to change when the data limit is applied.

4. Slide the red bar in the diagram up or down to adjust the data limit.

5. Slide the orange bar in the diagram up or down to adjust data warning. You will receive a warning in the status bar when the warning threshold is reached.

To see what apps have been using mobile data and set restriction:

1. Touch ⌂ > ⊞ > **Settings > Data usage**.

2. Slide the tabs at the bottom of the data usage diagram to select a time period.

   A list of apps that used mobile data during the time period appears under the diagram. You can also see how much data each app used.

3. Touch an app in the list to view the amount of data used by the app and how much data is used in the background.

    ▪ Tick the **Restrict background data** check box to disable background data for the app on mobile data networks.

Call Settings

Your phone's Call settings menu lets you configure your voicemail options and a number of other settings for the phone application.

Quick Responses

Voicemail Settings

TTY Mode

DTMF Tones

Speed Dial

Call Forwarding

Voice Privacy

Internet Call Settings

Quick Responses

This menu allows you to edit the text responses that you can quickly send to the caller when you reject a call. See "Reject a Call and Send a Text Message" in Receive Phone Calls.

1. Touch ☰ > **Settings** > **Quick responses** from the Phone screen.

2. Touch a response.

3. In the window that opens, edit the message text, and touch **OK**.

Voicemail Settings

If you need to adjust your voicemail provider or access settings, use the Voicemail settings and Voicemail service menus. See Set Up Voicemail.

TTY Mode

A TTY (teletypewriter, also known as a TDD or Text Telephone) is a telecommunications device 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 devices. Please check with the manufacturer of your TTY device to ensure that it supports digital wireless transmission. Your phone and TTY device

will connect using a special cable that plugs into your phone's headset jack. If this cable was not provided with your TTY device, contact your TTY device manufacturer to purchase the connector cable.

When establishing your service, please call Customer Service using the state Telecommunications Relay Service (TRS) by first dialing ▨ ▨ ▨ ▨. Then provide the state TRS with this number: **866-727-4889**.

To turn TTY Mode on or off:

1. Touch ▭ **> Settings > TTY mode** from the phone screen.

2. Touch **TTY Full**, **TTY HCO**, or **TTY VCO** to turn TTY mode on.

    – or –

    Touch **TTY Off** to turn TTY mode off.

Note: When enabled, TTY mode may impair the audio quality of non-TTY devices connected to the headset jack.

Warning: **911 Emergency Calling**
We recommend 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 TTY equipment or 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.

DTMF Tones

You can set the length of Dual-tone multi-frequency (DTMF) signal tones.

1. Touch ▭ **> Settings > DTMF Tones** from the phone screen.

2. Touch **Short** or **Long**.

Speed Dial

This option allows you to set speed dialing keys. For detailed information, see Set Up Speed Dialing.

Call Forwarding

This option allows you to forward your incoming calls to another phone number.

1. Touch ▭ **> Settings > Call forwarding** from the phone screen.

2. Touch **Always forward** to enable or disable it, or edit the phone number to be forwarded to.

Note: Additional charges may apply based on service plan selected.

Voice Privacy

This option allows you to enable enhanced privacy mode.

1. Touch ▭ **> Settings > Additional settings** from the phone screen.

2. Select the **Voice Privacy** box to enable this feature.

Internet Call Settings

If you need to add an Internet calling account or set Internet calling options, use the Internet call settings menu.

To add an Internet calling account:

1. Touch ▭ **> Settings > Accounts** from the phone screen.

2. Touch **Add account**.

3. Follow the instructions from your Internet calling service provider to configure the settings for your account.

4. Touch ▭ **> Save**.

To configure which calls use Internet calling:

You can configure your phone to place all calls using Internet calling (when you're connected to a Wi-Fi network), just calls to Internet calling addresses, or to ask each time you place a call.

1. Touch ▭ **> Settings > Use Internet calling** from the phone screen.

2. Touch the Internet calling option you want.

By default, your phone is configured to make Internet calls, but not to ensure that you will receive them. But you can configure your phone to listen for Internet calls made to an Internet calling account you added to your phone.

To configure your phone to receive Internet calls:

1. Touch ▭ **> Settings > Accounts** from the phone screen.

2. Select the **Receive incoming calls** check box. Checking this setting will reduce your battery life between charges.

More Settings

The More... settings menu provides additional options for you to use VPN and the NFC feature.

VPN Settings

Use the VPN Settings menu to set up and manage Virtual Private Networks (VPNs). For details on your phone's VPN settings, see Virtual Private Networks (VPN).

NFC

Use NFC to allow data exchange when the phone touches another device. For details, see NFC.

Sound Settings

Adjust volumes, set up ringtone and notification sound, and select system sounds.

Volumes

Silent Mode

Ringtones and Notifications

SRS Sound Enhancement

System Sounds and Tones

Volumes

Adjust volumes for media, tones, and alarms.

1. Touch [icon] > [icon] **> Settings > Sound > Volumes**.

2. Adjust the volume for music, video, games, and other media, the ringtone and notification volume, and the alarm volume.

3. Touch **OK** to save.

Tip: You can adjust the media volume when a media application is in use by pressing the **Volume Buttons**. If no media application is active, press the **Volume Buttons** to adjust ringtone volume (or the earpiece volume during a call).

Silent Mode

You can set the phone to the silent or vibration mode by using one of the following methods.

● Touch [icon] > [icon] **> Settings > Sound > Silent mode**. Select **Vibrate** or **Mute** to enable vibration mode or silent mode. Touch **Off** to turn sound on.

- Press and hold the **Power Button** and then touch [icon] to enable the silent mode, touch [icon] to enable the vibration mode, or touch [icon] to disable the silent mode.

- Press the **Volume Buttons** down when no media application is active. When the [icon] icon appears in the status bar, the phone is set to the vibration mode. When the [icon] icon appears in the status bar, the phone is in the silent mode.

Ringtones and Notifications

You can select and assign default ringtones for your incoming calls and notifications; meanwhile, you can set the phone to vibrate or not.

Phone Ringtone

If you want to assign a special ringtone for an individual contact, see Assign a Ringtone to a Contact.

1. Touch [icon] > [icon] > **Settings > Sound** > **Phone ringtone**.

2. Scroll through the ringtone list and select the ringtone you want to use.

3. Touch **OK** to save.

Default Notification

Use the menu to assign specific ringtones for notifications.

1. Touch [icon] > [icon] > **Settings > Sound** > **Default notification**.

2. Scroll through the ringtone list and select one as the default notification ringtone.

3. Touch **OK** to save.

Vibrate and Ring

You can let the phone vibrate the same time it rings.

▶ Touch [icon] > [icon] > **Settings > Sound** and tick the **Vibrate when ring** check box.

SRS Sound Enhancement

Use the options in the SOUND ENHANCEMENT section in sound settings to enhance the sound quality for playing media.

Touch [icon] > [icon] > **Settings > Sound** > **SRS sound enhancement** to turn the feature on.

SrS TruMedia is a trademark of SRS Labs, Inc. TruMedia technology is incorporated under license from SRS Labs, Inc.

SRS TruMedia™, a feature-rich audio solution tuned specifically for mobile devices, provides a cinema-like surround headphone performance with deep, rich bass.

System Sounds and Tones

The options in the SYSTEM section in sound settings let you select whether you hear tones when touching numbers on the dialpad, selecting onscreen options, and more.

- **Dial pad touch tones:** Play tones when using the dial pad.

- **Touch sounds:** Play sounds when making an onscreen selection.

- **Screen lock sound:** Play sound when locking or unlocking the screen.

- **Vibrate on touch:** Vibrate when touching soft keys and during certain other instances.

- **Emergency tone:** Turn on or off alert sound or vibration during emergency calls.

Display Settings

Adjusting your device's display settings not only helps you see what you want, it can also help increase battery life.

Brightness

Adjust your screen's brightness to suit your surroundings.

1. Touch ⬠ > ⊙ > **Settings > Display > Brightness**.

2. Tick the **Automatic brightness** check box and your phone can adjust the screen brightness automatically, or clear the tick box to adjust the screen brightness manually.

3. Touch **OK**.

Wallpaper

Select a background image or animation for the home screen. See "Apply a New Wallpaper" in Customize the Home Screen.

Sleep

Use this feature to select the delay time before the screen automatically turns off.

1. Touch ⬠ > ⊙ > **Settings > Display > Sleep**.

2. Select your preferred time from the list.

Note: Long screen backlight setting will reduce the battery life time.

Font Size

This feature allows you to set the font size of onscreen text, useful for users with sight problems.

Pulse Notification Light

Checking this option allows your phone to notify you of new messages, missed calls, and other notifications by flashing the phone's LED light.

Calibration

This menu lets you calibrate the phone's accelerometer (gravity sensor) when you notice errors.

1. Touch ⬠ > ⦿ > **Settings** > **Display** > **Calibration**.

2. Place the phone flat on a level surface.

3. Touch **Calibration Test**.

Front Key Light

When using the device, you can turn on the backlight of front keys and set the light duration.

Saving Backlight Mode (HDMI)

Checking this option allows your phone to save backlight.

Storage Settings

The Storage settings menu lets you manage internal storage on your phone and provides options for your microSD card.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

Save Location

This menu allows you to choose the default location for new data, such as files downloaded, photos captured, and voice recorded.

Internal Storage

The internal storage menu lets you view your phone's internal storage capability and available space.

Erase SD Card

This menu lets you erase all data on the phone storage and return it to the Factory state.

SD Card

The SD card options let you view the card's size and available space, unmount the card for safe removal from the phone, and format (erase) the card.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

Note: You can touch **Mount SD card** to mount the microSD card again.

Unmount SD Card

This menu allows you to safely remove the microSD card from the phone when it is turned on.

1. Touch ⌂ > ⊞ > **Settings > Storage > Unmount SD card**.

2. Touch **OK**.

3. Remove the microSD card from the slot safely.

Battery

Check how much power remains for the battery and what has been using the battery. You can touch an app to adjust its settings in order to save battery life. For example, touch ⌂ > **Settings > Battery > Screen > Display** to change screen brightness and sleep.

Apps

This menu lets you control your apps, including managing and removing them, viewing running services, checking storage and memory, and more.

1. Touch ⌂ > ⊞ > **Settings > Apps**.

2. Touch **DOWNLOADED**, **ON SD CARD**, **RUNNING**, **ALL** to view apps in each category.

3. Touch an app to see its information. You can stop the app, uninstall the app, clear data and cache, or move the app between the internal storage and the microSD card.

   – or –

   Check internal storage at the bottom of the **DOWNLOADED** and **ALL** tabs, microSD card storage at the bottom of the **ON SD CARD** tab, or system memory at the bottom of the **RUNNING** tab.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

Connect to PC

Select your USB connection type between your phone and PC.

- **Connect type:** Select the USB connection type.

    - **Install driver:** Install driver (Usually for the first time).

    - **Connect to PC software:** Install apps or manage data on the phone via PC software.

    - **Media device (MTP):** Use phone as USB storage and transfer files when it is connected to Windows PC or Mac.

    - **Camera (PTP):** Use camera software to transfer pictures from phone to PC.

- **Don't ask me again:** Determines whether to receive the prompts to select the connection type each time you connect the phone and the PC.

- **Help:** Read the help information.

System Updates

Download and apply updates for your phone. See Update Your Phone.

Accounts & Sync

This menu lets you add and manage all your email, social networking, and picture and video sharing accounts.

Set Up a New Account

Remove an Existing Account

Configure Auto Sync Setting

Set Up a New Account

Add an internet or corporate account on your phone.

1. Touch [icon] > [icon] **> Settings** and touch **Add account** in the **ACCOUNTS** section.

2. Touch an account type.

    - Corporate, Email, Google

Note: Additional account types, such as Facebook, Twitter, and LinkedIn, may appear in the Add Account menu if you have installed them on your phone. See Find and Install an App for more information.

3. Enter your account information and touch **Next**.

   - Depending on the account type, you may need to enter an email address or user address, password, domain name, or other information. For Corporate accounts, contact your server administrator to determine what information you will need.

4. Touch **Done** when you are finished.

When the account is successfully added, it is displayed in the Accounts & sync list.

Remove an Existing Account

Remove an account you do not need from the phone.

1. Touch ⬠ > ⊞ > **Settings** and touch the account type (Corporate, Email, Google) in the **ACCOUNTS** section.

2. Touch the account you want to remove from the phone.

3. Touch ☰ > **Remove account**.

4. Touch **Remove account** to confirm.

Configure Auto Sync Setting

When automatic sync is turned on, changes you make to information on your device or on the web are automatically synced with each other.

When auto sync is turned off, you need to sync manually to collect emails, updates, or other recent information.

1. Touch ⬠ > ⊞ > **Settings** and touch the account type (Corporate, Email, Google) in the **ACCOUNTS** section..

   Your accounts and sync status are displayed. the ↻ icon turns green if automatic sync is enabled for some or all of the accounts data, and gray if automatic sync is disabled.

2. Touch the **ON/OFF** switch to turn on or off automatic sync.

Note: To sync manually, open an account and touch ☰ > **Sync now**.

Location Services

Touch [icon] > [icon] > **Settings > Location services** to select how your phone determines its location (using wireless networks, GPS satellites, both, or neither).

- **Google's location service:** Check this option to allow anonymous location data to be sent to Google. Also to use Wi-Fi and mobile networks to determine your approximate location.

- **GPS satellites:** Use GPS satellites to determine your accurate location.

- **Location & Google search:** Improve Google search results and other services using your location information.

Security

The security settings allow you to increase the security of your phone with screen locks, PIN, encryption, and more.

Screen Lock

You can protect your phone by creating a screen lock. When enabled, you need to draw a pattern or enter a numeric PIN or password to unlock the phone's screen.

1. Touch [icon] > [icon] > **Settings > Security > Screen lock**.

2. Touch **None**, **Long press**, **Pattern**, **PIN**, or **Password**.

   - If you touch **Pattern**, you're guided to create a pattern you must draw to unlock the screen. The first time you do this, a short tutorial about creating an unlock pattern appears. Then you're prompted to draw and redraw your own pattern.

   - If you touch **PIN** or **Password**, you're prompted to set a numeric PIN or a password you must enter to unlock your screen.

Important: Screen lock options are listed in the approximate order of the strength of their security, starting with **None** and **Long press**, which provide no security. **Pattern** provides minimal security, although it can be more convenient than the stronger options.

To change the screen lock or disable it:

1. Touch [icon] > [icon] > **Settings > Security > Screen lock**.

2. Draw the pattern or enter the PIN/password and touch **Next**.

3. Touch **None** or **Long press** to disable screen lock.

– or –

> Touch **Pattern**, **PIN**, or **Password** to change the screen lock.

If you fail to draw the correct pattern on the screen after five attempts, you will be prompted to wait for 30 seconds before you can try again. If you still cannot recall the unlock pattern, you can touch **Forgot pattern?** and enter your Google Account user name and password to reset the screen lock.

Note: You must sign in or create a Google account on your phone before using the above method to reset the screen lock.

Owner Info

This menu allows you to enter text and display it on the screen when it is locked.

1. Touch > > **Settings > Security > Owner info**.

2. Enter the text to display on the lock screen.

3. Tick the **Show owner info on lock screen** check box and touch .

Encrypt Phone

You can encrypt all the data on your phone: Google Accounts, application data, music and other media, downloaded information, and so on. If you do, you must enter a numeric PIN or password each time you power on your phone.

Warning: Encryption is irreversible. The only way to revert to an unencrypted phone is to perform a factory data reset, which erases all your data.

Encryption provides additional protection in case your phone is stolen, and may be required or recommended in some organizations. Consult your system administrator before turning it on. In many cases the PIN or password you set for encryption is controlled by the system administrator.

Before turning on encryption, prepare as follows:

1. Set a PIN or password as screen lock.

2. Charge the battery.

3. Keep the phone connected to the charger.

4. Schedule an hour or more for the encryption process.

When you're ready to turn on encryption:

1. Touch > > **Settings > Security > Encrypt phone**.

2. Read the information about encryption carefully.

   The **Encrypt phone** button is dimmed if your battery's not charged or your phone's not plugged in. If you change your mind about encrypting your phone, touch ⬅.

3. Touch **Encrypt phone**.

4. Enter your lock screen PIN or password and touch **Next**.

5. Touch **Encrypt phone** again.

   The encryption process starts and displays its progress. Encryption can take an hour or more, during which time your phone may restart several times.

Warning: Do not interrupt the encryption process, or data may be lost.

6. When encryption is complete, you're prompted to enter your PIN or password.

Encrypt SD Card

You can encrypt all the data on your SD card. If you do, you must enter a numeric PIN or password each time you power on your phone.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

► Touch ⌂ > ⊞ > **Settings > Security**, and then check or uncheck **Encrypt SD card**.

Note: You need to install a microSD card into your phone before using this feature.

Make Passwords Visible

Select whether or not device and application passwords are visible on the screen as you enter them.

► Touch ⌂ > ⊞ > **Settings > Security**, and then check or uncheck **Make passwords visible**.

Device Administration

You can disable the authority for device administration and determine whether installation from unknown sources is allowed.

Device Administrators

You can disable the authority to be a device administrator for certain applications. If disabled, you will typically lose some authority in those applications, such as the ability to sync email or calendar events to your device.

To select device administrators:

► Touch ⬠ > ⊞ > **Settings > Security > Device administrators**, and then select a device administrator to follow the prompts.

Unknown Sources

If you want to install apps from sources other than the Play Store, you must allow the installation of apps from unknown sources first.

1. Touch ⬠ > ⊞ > **Settings > Security**.

2. Tick the **Unknown sources** check box and then touch **OK**.

Note: To protect your phone and personal data, please download apps from trusted sources, such as the Play Store.

Credential Storage

This section provides options allowing you to control how your phone accesses and stores secure certificates, passwords, and other credentials.

- **Trusted credentials:** Display trusted CA certificates.

- **Install from SD card:** Install certificates from the microSD card.

- **Clear credentials:** Delete all certificates.

Language & Input

Your phone's language settings let you select a language for the phone's screens and menus, as well as manage a personal dictionary. The input settings let you select a preferred input method, control keyboard settings, and more.

Select Language

Personal Dictionary

Keyboard & Input Methods

Speech

Pointer Speed

Select Language

The language menu lets you select an onscreen language.

► Touch ⬠ > ⊞ > **Settings > Language & input > Language** to choose a language from the list given.

Spell Checker

Tick the checkbox to enable spell check while entering words.

Personal Dictionary

Touch ⬠ > ⊕ > **Settings > Language & input > Personal dictionary** to add new words to the device's dictionary or remove words from the dictionary. The words you add are used for spelling check and word suggestion.

Keyboard & Input Methods

Configure text input settings.

● Touch **Default** to set the default input method.

● Tick the check box before each input method to enable it for use or disable it. The pre-installed input methods include Swype, TouchPal, Android keyboard, and Google voice typing (integrated into the Android keyboard). See Touchscreen Keyboards. You can also download and install other input methods.

● Touch ⇶ behind each input method to configure its settings.

Speech

Set up voice search and text-to-speech output options.

Voice Search

● **Language:** Select the language you use when entering text by speaking or searching by speaking.

● **Speech output:** Choose the speech output mode from **Always** or **Hands-free only**.

● **Block offensive words:** Replace offensive words with asterisks (*) when you use Google voice recognition to transcribe your voice into text.

● **Hotword detection:** Say Google to launch voice search.

● **Download offline speech recognition:** Enables voice input while offline.

Text-to-speech output:

▪ **PREFERRED ENGINE:** Select the speech synthesis engine you want to use or touch ⇶ to change its settings.

▪ **Speech rate:** Select how quick you want the synthesizer to speak.

▪ **Listen to an example:** Play a brief sample of the speech synthesizer, using your current settings.

Pointer Speed

This menu allows you to select how fast the pointer should move when you connect the phone with a trackpad or mouse accessory.

► Touch ⬠ > ⊞ > **Settings > Language & input > Pointer speed** and adjust the speed before touching **OK**.

Backup & Reset

Touch ⬠ > ⊞ > **Settings > Backup & reset** to select backup and restore options and conduct factory data reset.

- **Back up my data:** Back up app data, Wi-Fi passwords, and other settings to Google servers after you sign in to your Google account.

- **Backup account:** Set the backup account.

- **Automatic restore:** Restore previously backed up settings and data when you reinstall an app.

- **Factory data reset:** Reset your device to factory status. All your personal data from the phone's internal storage will be erased. You can also erase the data on the memory card during the process.

Date & Time

Use the Date & time settings menu to set time and date format.

1. Touch ⬠ > ⊞ > **Settings > Date & time**.

2. Check **Automatic date & time** to use the network provided date and time or uncheck it and touch **Set date**, **Set time** to configure.

3. Check **Automatic time zone** to use network provided time zone or uncheck it and touch **Select time zone** to select a proper one from the list.

4. Touch the **Use 24-hour format** box if you want to change the time format.

5. Touch **Choose date format** to select the one you prefer.

Accessibility Settings

Touch ⬠ > ⊞ > **Settings > Accessibility** to control accessibility-related apps and plug-ins.

- **TalkBack:** Useful for blind and low-vision users. The phone provides spoken feedback to describe what you touch, select, and activate.]

- **Large text:** Tick this checkbox to use large font size.

- **Power button ends call:** When enabled, you can press the **Power Button** to end phone calls without turning the screen off.

- **Auto-rotate screen:** Change the orientation of some onscreen content based on the position of the phone.

- **Speak passwords:** Tick this checkbox to enable the speak passwords function.

- **Text-to-speech output:** Select the speech synthesis engine and configure the text-to-speech settings.

- **Touch & hold delay:** Select the time delay for the phone to distinguish finger touch and hold gestures.

- **Enhance web accessibility:** Enable this option to have the apps install scripts from Google that make their web content more accessible.

Developer Options

Touch [ ] **>** [ ] **> Settings > Developer options** to control settings that are useful for developing Android apps.

About Phone

The About phone menu lets you access important phone information, search for and apply updates, and view legal information.

► Touch [ ] **>** [ ] **> Settings > About phone** to view the following options.

- **Status:** View important information about your phone, including battery status, phone number, network, signal strength and more.

- **Legal information:** View important license and legal information.

- **4G settings:** Check network provider and IP address to see the 4G network status.

- **Model number:** View the model number of your phone.

- **Android version:** View the Android operating system version running on your phone.

- **Baseband version:** View the baseband version of your phone.

- **Kernel version:** View the kernel version of your phone.

- **SW Version:** View the software version of your phone.

- **HW Version:** View the hardware version of your phone.

Contacts

The People 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 People

Add a Contact

Save a Phone Number

Edit a Contact

Synchronize Contacts

Share a Contact

Create Your Own Profile

Import and Export Contacts

Add a Contact to Favorites

Search for a Contact

Work With Contact Groups

Get Started With People

Before using People, it's best to learn a few basics.

Access People

There are a few ways to display People.

► Touch ⬠ > ⊞ > **People**.

  – or –

Touch 📷 (the People shortcut) on the home screen.

The Contacts List

Learn how to view and navigate through your phone's contacts list.

► Touch ⌂ > ⊞ > **People**. You will see the contacts list.
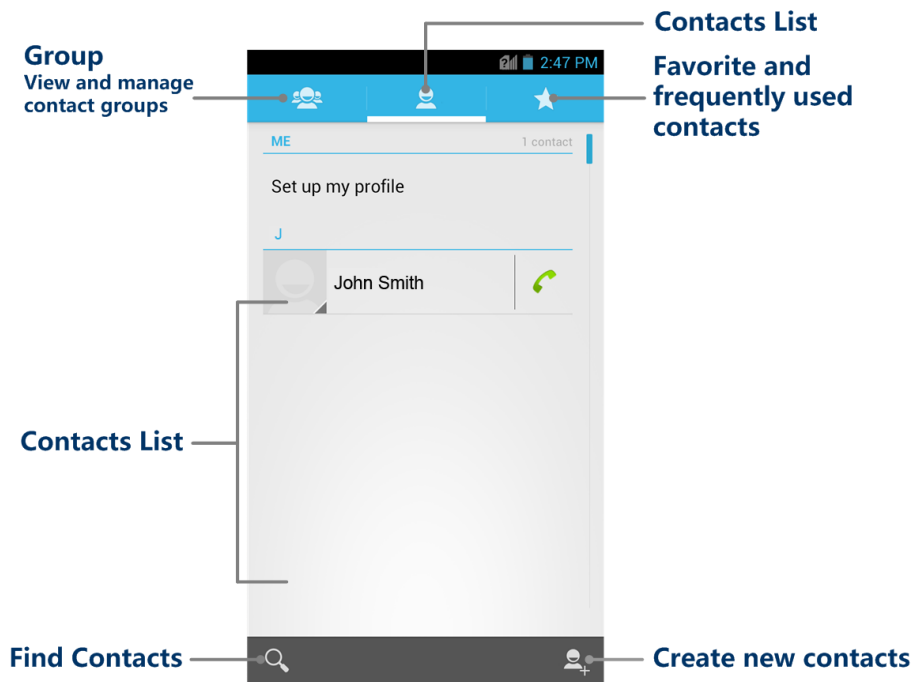
- ● **Contacts list:** The contacts list displays all contacts currently stored in your phone, including Google contacts, Exchange ActiveSync contacts, Phone contacts, and contacts from other web accounts.

- ● **Create new contacts:** Touch to add a contact.

- ● **Group:** Create groups of contacts, such as friends, family, or coworkers.

- ● **Favorite and frequently used contacts:** This tab contains a list of often used contacts selected by the phone automatically, and favorite contacts that you manually add.

- ● **Find contacts:** Touch and search for contacts with name, number, organization, or other information.

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, touch ≡ to display the main contacts list options.

- ● **Select item(s):** Select one or more contacts to share or delete.

- **Contacts to display:** Set the type of contacts that your phone displays in the contacts list.

- **Import/Export:** Import/export contacts from or to the microSD card, or share visible contacts.

- **Accounts:** Access the Accounts & sync menu in Settings to manage your contact accounts.

- **Settings:** Set some additional display options for the contacts list.

- **GAL:** Access the GAL (Global Address List) information under a specific account.

Add a Contact

You can add contacts from your phone's People app. Enter details such as name, phone numbers, email addresses, mailing addresses, and more.

1. Touch ⬠ > ⊞ > **People**.

2. Touch 👤 to add a contact.

   ▪ You may be prompted to select a sync account for the contact. If a sync account is selected, the contacts will be synced automatically with your account online.

3. Use the keyboard to enter as much information as you want in each text field.

   ▪ Touch the picture icon next to the Name field to assign a photo to the contact.

   ▪ Touch ◢ to select categories for phone numbers, email addresses, events, and more.

   ▪ Touch **Add another field** to include additional information such as IM address, Notes, Nickname, Website, etc.

Note: To add more phone numbers, email addresses, etc., touch **Add new** below the entry field.

4. When you have finished adding information, touch **DONE**.

Touch to take a picture

Touch to select a category

Touch X to remove the entry

Touch to add another entry

Touch to add another field

Save a Phone Number

You can save a phone number to People directly from the phone dialpad.

1. Touch ⌂ > 📞.

2. Enter a phone number and touch **Add to contacts**.

3. To add the number to an existing contact, touch **Add to existing**, scroll the contact list and touch the contact. To add a new contact, touch **CREATE NEW CONTACT**.

   ▪ For an existing contact, select a number type for the new number, and then touch **DONE**.

   ▪ For a new contact, enter the name and any additional information, and then touch **DONE**. See Add a Contact.

Edit a Contact

Once you've added a contact, you can add or edit any of the information in the entry, assign a caller ID picture, customize with a unique ringtone, and more.

Add or Edit Information for a Contact

Assign a Picture to a Contact

Assign a Ringtone to a Contact

Join Contacts

Add or Edit Information for a Contact

Use the Edit contact menu to add or edit information for an existing contact.

1. Touch ⬠ > 📇 .

2. Touch a contact to display it, and then touch ☰ > **Edit**.

3. Touch any field you want to change or add. See Add a Contact.

4. Add or edit the information, and then touch **DONE**.

Assign a Picture to a Contact

The Edit contact menu lets you assign a picture stored in your phone's memory or SD card to a contact, or take a new photo and assign to the contact.

1. Touch ⬠ > 📇 .

2. Touch a contact to display it, and then touch ☰ > **Edit**.

3. Touch the picture icon 🖼 next to the Name field.

4. Touch **Choose photo from Gallery** and select a location, or touch **Take photo** to take a new picture with the camera.

   - You may be prompted to size the picture for use with contacts. Touch and drag the square to frame the portion of the picture to use. Touch and drag the side of the square to resize the square.

5. Touch **OK** after you crop the picture.

Assign a Ringtone to a Contact

Know who's calling without looking at your phone by assigning a specific ringer to a contact.

1. Touch ⬠ > 📇 .

2. Touch a contact to display it, and then touch ☰ > **Set ringtone**.

3. Touch an available ringtone.

   - When you touch a ringtone, you will hear a sample.

4. Touch **OK** to assign the ringtone.

Join Contacts

When you have contacts from various sources (Gmail, phone, Facebook, etc.), you may have multiple similar entries for the same person. Your phone's People application lets you join multiple entries into a single contact.

1. Touch ⬠ > 📇 .

2. Touch a contact to display it, and then touch ☰ > **Join**.

3. Touch another entry to link it to the original contact.

Delete a Contact

You can delete a contact from the contacts details page.

1. Touch ⬠ > 📇 .

2. Touch a contact to display it, and then touch ☰ > **Delete**.

3. Touch **OK**.

Synchronize Contacts

Syncing data from your managed accounts lets you add and manage new or existing contacts from your online or remote accounts to your phone. Prior to syncing, you must have an active Google or Corporate account with associated contacts, and be signed into your account with the phone.

If auto sync is turned on, your phone can sync contacts automatically. For details, see "Configure Auto Sync Setting" in Accounts & Sync.

To sync contacts when auto sync is turned off:

1. Touch ⬠ > 📇 .

2. Touch ☰ > **Accounts**.

3. Touch the email account containing the contacts you wish to synchronize.

4. Touch **Sync Contacts** or ☰ > **Sync now**.

5. Your **People** then reflects any updated contact information.

   ▪ This update process works both ways. For example, any changes on the phone are updated to your online accounts after sync.

Share a Contact

You can quickly share contacts using Bluetooth, email or Gmail.

1. Touch [icon] > [icon].

2. Touch a contact to display it, and then touch [icon] > **Share**.

3. In the **Share contact via** menu, select a method:

   - **Bluetooth** to send the information via Bluetooth. See Bluetooth for information on pairing and sending via Bluetooth.

   - **Email** to send the information as an email attachment. Address the message, change the email account if needed, add a subject and a message, and then touch [icon]. See Email for details on sending email.

   - **Gmail** to send the information as a Gmail attachment. Address the message, change the Gmail account if needed, add a subject and a message, and then touch [icon]. See Gmail / Google for details.

   - **Messaging** to send the information as a vCard attachment in an MMS. Enter the recipient, make other edition to the message, and then touch [icon]. See Send a Multimdia Message (MMS) for details.

Create Your Own Profile

You can create your own name card (profile) on your phone.

1. Touch [icon] > [icon].

2. Scroll to the top of the contacts list and touch **Set up my profile**.

3. Edit your contact information.

4. Touch **DONE**.

Import and Export Contacts

You can import/export contacts from/to your microSD card. This is especially useful when you need to transfer contacts between different devices.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

Import Contacts From the microSD Card

1. Touch ⌂ > 📇.

2. Touch ≡ > **Import/export** > **Import from SD card**.

3. Select an account to save the contacts.

4. Select the vCard file(s) in the microSD card and touch **OK**.

Export Contacts to the microSD Card

1. Touch ⌂ > 📇.

2. Touch ≡ > **Import/export** > **Export to SD card**.

3. The phone will prompt you with the name of the vCard file. Touch **OK** to create the file in the microSD card.

Add a Contact to Favorites

You can add the contacts used frequently to Favorites, so you can find them quickly.

1. Touch ⌂ > 📇.

2. Touch the contact you want to add to **Favorites**.

3. Touch ⭐ at the top of the screen.

Search for a Contact

You can search for the contact you need easily.

1. Touch ⌂ > 📇.

2. Touch 🔍.

3. Input the contact name, phone number, or any other contact information. The contacts matched will be listed.

Work With Contact Groups

You can organize contacts into groups and send messages to all group members.

Add a New Group

1. Touch ⌂ > 📇 and touch the groups tab 👥.

2. Touch ![icon] to create a new group.

3. Touch the account field on the top of the screen to choose an account for the group.

4. Enter the group name in the **Group's name** field and touch **DONE**.

Add Group Members

1. Touch ![icon] > ![icon] and touch the groups tab ![icon].

2. Touch a group name.

3. Touch ![icon] and then the contacts you want to add.

4. Touch ![icon].

Rename a Group

1. Touch ![icon] > ![icon] and touch the groups tab ![icon].

2. Touch a group and then touch ![icon] > **Rename group**.

3. Touch the group name to display a keyboard, and edit the group name.

4. Touch **DONE**.

Remove Members From a Group

1. Touch ![icon] > ![icon] and touch the groups tab ![icon].

2. Touch a group and then touch ![icon] > **Select item(s)**.

3. Touch ![icon].

Delete a Group

1. Touch ![icon] > ![icon] and touch the groups tab ![icon].

2. Touch a group and then touch ![icon] > **Disband group**.

3. Touch **OK** to disband the group. The contacts in the group will not be deleted.

Send a Message to a Group

1. Touch ![icon] > ![icon] and touch the groups tab ![icon].

2. Touch ![icon] next to the group name and select message recipients from the listed group members.

3. Touch ![icon].

4. Enter the message, and then touch ![icon].

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, including Gmail (Google), personal and corporate email, text and multimedia messaging, social networking accounts, and Google Talk.

Gmail / Google

Email

Text Messaging and MMS

Social Networking Accounts

Google Talk

Google+

Gmail / Google

You will need a Google Account to access several phone features such as Gmail, Google Maps, Google Talk, and the Google Play Store applications. Before you are able to access Google applications, you must enter your account information. These applications sync between your phone and your online Google Account.

Create a Google Account

Sign In to Your Google Account

Access Gmail

Send a Gmail Message

Read and Reply to Gmail Messages

Create a Google Account

If you do not already have a Google Account, you can create one online or using your phone.

Note: Although you need a Gmail Account to use certain features of your phone, such as Play Store, you do not need to use Gmail as the default account for your phone.

Create a Google Account Online

1. From a computer, launch a Web browser and navigate to google.com.

2. On the main page, click **Sign in > SIGN UP**.

3. Follow the onscreen prompts to create your free account.

4. Look for an email from Google in the email box you provided, and respond to the email to confirm and activate your new account.

Create a Google Account Using Your Phone

1. Touch ⬠ > ⬤ > **Settings** and touch **Add account** in the ACCOUNTS section.

2. Touch **Google**.

3. Touch **New**.

4. Enter your first name and last name, and then touch **Next**.

5. Enter your desired username and touch **Next**. Your phone then connects to Google and check username availability. Change the username and try again if it is already in use.

6. When prompted, enter and reenter a password.

7. Create a security question and answer, enter a secondary email address to help you recover your password if you ever lose it, and then touch **Next**.

Note: When setting up a new Google Account, either on your phone or online, you will be prompted to add a secondary email address. Enter a second Gmail address or any other email address from which you currently send and receive email. This address is used to authenticate your account should you ever encounter problems or forget your password. It is strongly encouraged for Android users so you can regain access to Google services and purchases on your phone.

8. Touch **Join Google+** or **Not now**.

9. Read and accept the Google Terms of Service, and then touch **I accept**.

10. Enter the characters shown, and then click **Next**.

11. Enter your credit card information for purchasing apps, music, movies, and books in the Play Store from your phone. You can also touch **Skip**.

12. After your phone connects with the Google servers, select the items you would like to sync with your phone and then touch **Next**.

Sign In to Your Google Account

If you have a Google Account, you can sign in with your phone with that account. For details, see "Set Up a New Account" in Accounts & Sync.

Access Gmail

Access your personal Gmail Account directly on your phone.

1. Touch ⌂ > ⊕ > **Gmail**.
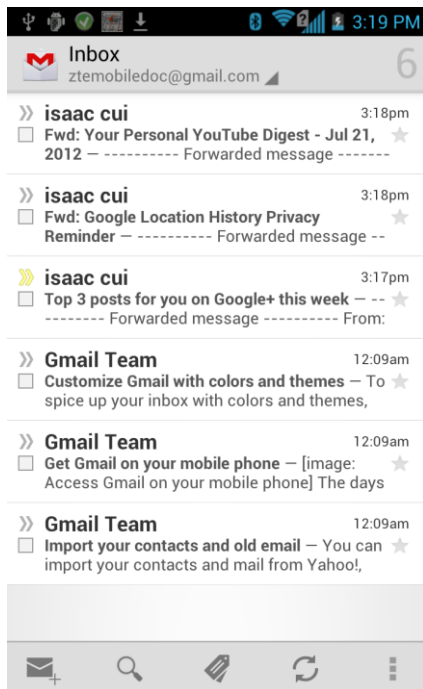
2. Do any of the following:

  - View more email messages: If the Inbox is full, swipe your finger up the screen to view more messages and conversations.

  - Read a new email message: Touch the unread message or the conversation with an unread message (just-arrived items display in bold).

  - Select messages and conversations: Touch the box before the email or conversation.

  - View the Inbox of your other Gmail account:

    • Touch your current Gmail account at the top of the screen, and then touch the account you want to view.

  - Refresh the Inbox: Touch ↻.

Send a Gmail Message

Use your phone to send Gmail messages.

1. Touch ⌂ > ⊕ > **Gmail**.

2. In the Inbox, touch ✉₊.

3. Enter the message recipient's email address in the **To** field. If you are sending the email message to several recipients, separate the email addresses with a comma. As you enter email addresses, any matching addresses from your contacts list are displayed. Touch a match to enter that address directly.

4. If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, touch ☰ and then touch **Add Cc/Bcc**.

5. Enter the email subject, and then compose your email.

Note: If you want to attach a picture, touch ☰ and then touch **Attach file**. Locate and then touch the picture you want to attach.

6. After composing your message, touch ➤.

Note: While composing the message, touch ☰ > **Save draft** or touch ↩ to save it as a draft. To view your draft email messages, in the Inbox, touch 🏷 and then touch **Drafts**.

Note: To view your sent messages, in the Inbox, touch 🏷 and then touch **Sent**.

Read and Reply to Gmail Messages

Your phone allows you to access, read, and reply to all your Gmail messages.

1. Touch ⌂ > ⊞ > **Gmail**.

2. Touch a message to display it.

Tip: You can also access new messages through the Notifications bar. When a new Gmail message arrives, you'll see the ✉ icon in the Notifications bar. Touch and hold the bar and slide it down to display notifications. Touch a message to display it.

3. To reply to or forward a message, touch ↩ (Reply), ⋮ > **Reply all**, or ⋮ > **Forward**.

    ▪ For **Reply** or **Reply to all**, enter an additional message.

    ▪ For **Forward**, enter or select recipients and then enter an additional message.

4. After composing your message, touch ➤.

Email

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

Add an Email Account (POP3 or IMAP)

Add an Email Account (POP3 or IMAP)

You can add several types of personal email accounts, such as POP3 and IMAP accounts, on your phone.

1. Touch ⌂ > ⊞ > **Email**.

2. Do one of the following:

   - If this is your first time to add an email account in Email, type your email address and password, and then touch **Next** to let your device check the incoming and outgoing server settings.

   - If you have already added an email account in Email, in your email Inbox, touch ☰ > **Settings** > **ADD ACCOUNT**.

Important: If the account type you want to set up is not in the phone database, you will be asked to enter more details. You should get all pertinent information for the email account, such as incoming and outgoing server settings, before you proceed.

3. Set the email checking frequency, download options, account name and the name displayed on outgoing messages. Touch **Next** until the Inbox is displayed.

Add an Exchange ActiveSync Account

If you synchronize your phone with your Exchange ActiveSync account, you can read, manage, and send email in the same easy way as with a POP3/IMAP account. However, you can also access some powerful Exchange features.

1. Touch ⌂ > ⊞ > **Settings** and touch **Add account** in the ACCOUNTS section.

2. Touch **Corporate**.

3. Enter the Exchange ActiveSync account details and then touch **Next**.

Note: Your corporate Exchange Server must support auto-detect for the device to automatically set up the Exchange ActiveSync account. If your corporate Exchange Server does not support auto-detect, you will need to enter your Exchange Server settings after you touch **Next**. Ask your Exchange Server administrator for details.

4. Once the account is activated, configure the account settings (Email check frequency, days to synchronize) and other account options, then touch **Next**.

5. Give a name for this new account (optional) and touch **Done**.

Note: You can go back to the Accounts & sync settings screen, touch the new created account and select the type of information you want to synchronize.

Create Additional Email Accounts

While you are viewing one email account, you can access the tool to create another email account.

1. Touch > > **Email**.

2. Touch > **Settings** > **ADD ACCOUNT**.

3. Enter the **Email address** and **Password** for the email account and then touch **Next**.

4. Set the email checking frequency, download options, account name and the name displayed on outgoing messages. Touch **Next** until the Inbox is displayed.

Compose and Send Email

Compose 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 your email messages.

1. Touch > > **Email**.

2. On the email account Inbox, touch .

Tip: Touch your email account to switch to a different email account.

3. Fill in one or more recipients. You can:

   - Enter email addresses directly in the To field. If you're sending the email to several recipients, separate the email addresses with a comma. As you enter email addresses, any matching addresses from your contacts list are displayed. Touch a match to enter the address directly.

   - Touch the Contacts icon , and then select the email addresses of the contacts to whom you want to send the email. You can also select contact groups as recipients,

or add contacts from the company directory if you have set up an Exchange ActiveSync account on your phone. When you have selected all the message recipients, touch **Select**.

Tip: If you want to send a CC or a BCC of the email to other recipients, touch ▭ > **Add Cc/Bcc**.

4. Enter the subject, and then compose your message.

5. To add an attachment, touch ▭ > **Attach file**, and choose from the following options:

    ▪ **Camera / Camcorder:** Open the camera screen to take a photo or record a video, and attach it.

    ▪ **Choose music track** / **Select music track:** Attach a music file or voice recording from your storage card.

    ▪ **File Manager:** Attach a file via File Manager.

    ▪ **Gallery:** Open **Gallery** to attach an existing photo or video from your storage.

    ▪ **Sound Recorder:** Open **Sound Recorder** to make a voice recording and attach it.

6. Touch ➤ to send the message immediately, or touch ▭ > **Save draft** if you want to send it later.

Note: To open a draft email, in the email account Inbox, touch 📂 > **Drafts**.

View and Reply to Email

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

1. Touch ⬠ > ⊕ > **Email**.

2. On the email account Inbox, touch the message you want to view.

    ▪ If only email headers are downloaded, touch **Download message**.

Tip: Touch your current email account at the top to switch to a different email account.

3. Touch ↩ (**Reply**), or ▤ > **Reply all** to reply to the message.

Manage Your Email Inbox

Your email inbox provides management options for viewing, filtering, sorting, and deleting your email messages.

View Your Email Inbox

1. Touch ⬡ > ⊕ > **Email**.

2. Touch ≣ > **Display sort & filter** to filter the inbox or sort it in different order.

3. Touch **Date (↓)** to sort email messages by date received, subject, sender, or size.

   - or –

   Touch **All** to filter the Inbox.

   - **All:** Displays all received email messages.

   - **High priority:** Displays email messages with high importance.

   - **With attachments:** Displays all received messages that have attachments.

   - **Unread:** Displays only unread messages.

Refresh an Email Account

Whatever your automatic synchronization settings are, you can also synchronize your sent and received email messages manually at any time.

► While in the account you want to synchronize, touch ⟳.

Delete an Email Message

1. On the email account Inbox, touch the message you want to delete.

2. Touch 🗑 > **OK**.

Delete Multiple Email Messages

1. On the email account Inbox, touch the box before the email messages.

2. Touch 🗑 > **OK**.

Exchange ActiveSync Email Features

Set options for your corporate Exchange ActiveSync email messages, including synchronization options, flagging messages, out-of-office messages, meeting requests, and message priority.

Synchronize Exchange ActiveSync Email

You can set Exchange ActiveSync to automatically check for new Exchange ActiveSync email messages. For more information, see Add an Exchange ActiveSync Account.

Flag Email Messages

For an Exchange ActiveSync account, you can flag email messages to help you keep track of them.

1. Touch ⬠ > ⊕ > **Email**.

2. On the email account Inbox, touch the message you want to view.

Tip: Touch your current email account at the top to switch to a different email account.

3. Touch ☰ > **Flag complete** to mark the message.

Set Out of Office Status

You can set your Out of Office status and auto-reply message right from your phone.

1. Touch ⬠ > ⊕ > **Email**.

2. Touch ☰ > **Settings** > the Exchange ActiveSync account > **Out of office**.

3. Select the **Use out of office** check box.

4. Select the **Use time range** check box and set the dates and times for the period when you will be out of the office.

5. Enter the auto-reply message for company to view. You can also select to enter and send auto-reply message to the members from the contact list.

6. Touch **Save**.

Set Email Message Priority

You can set the priority for an email message you send with your Exchange ActiveSync account.

1. While composing the message, touch ☰ > **Show priority**.

2. Select the priority for the message below the subject line. If you selected **High** or **Low** priority, an icon appears behind the priority box.

Email Account Settings

You can edit settings for your individual email accounts, such as email address and password, name display and signature, frequency of retrieval, and more. You can also change general settings that apply to all email accounts.

1. Touch ⬠ > ⊕ > **Email**.

2. Touch ▭ > **Settings**, and choose from these options:

- **General:** Change settings that apply to all email accounts, such as APN proxy, message text size, and auto-advance.

- Touch each email account name below **General** for individual account settings, such as account name, signature, notification, server settings.

Delete an Email Account

If you no longer want an email account on your phone, you can delete it through the mail settings menu.

1. Touch ⌂ > ⊞ > **Email**.

2. Touch ▭ > **Settings** > an email account name > **Remove Account**.

3. Touch **OK** to confirm.

Add the Mail Widget

Adding an email widget to the home screen makes checking new emails faster and easier.

1. Touch ⌂ > ⊞ > **WIDGETS**.

2. Touch and hold the **Email** widget and drag it to an empty space on the home screen.

3. If there are more than one email account, touch the one whose inbox you want to see in the widget.

Tip: Adjust the size of the email widget to get a comfortable view of the inbox. See "Adjust the Widget Size" in Customize the Home Screen for details.

Text Messaging and MMS

With Text Messaging (SMS), you can send and receive instant text messages between your wireless phone and another messaging-ready phone.

Multimedia messages, or MMS, can contain text and pictures, recorded voice, audio or video files, picture slideshows, contact cards (vCard), or appointments (vCalendar).

See your service plan for applicable charges for messaging.

Compose Text Messages

Send a Multimedia Message (MMS)

Save and Resume a Draft Message

New Messages Notification

Compose Text Messages

Quickly compose and send text messages on your phone.

1. Touch ⬠ > ⊕ > **Messaging**.

2. On the Messaging screen, touch ▤₊. The New message screen opens.

3. Fill in one or more recipients. You can:

   - Enter phone numbers directly in the To field. If you're sending the message to several phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your contacts list are displayed. Touch a match to enter that number or address directly.

   – or –

   - Enter the first few letters of the recipient's name to display a matching list of names from your stored contacts. Touch a match to enter the recipient.

   – or –

   - Touch the ▤ icon, and then select the phone numbers of the contacts to whom you want to send the message. You can also select contact groups as recipients. When you have selected all the message recipients, touch ✓.

4. Touch the "Type message" box and then start composing your message.
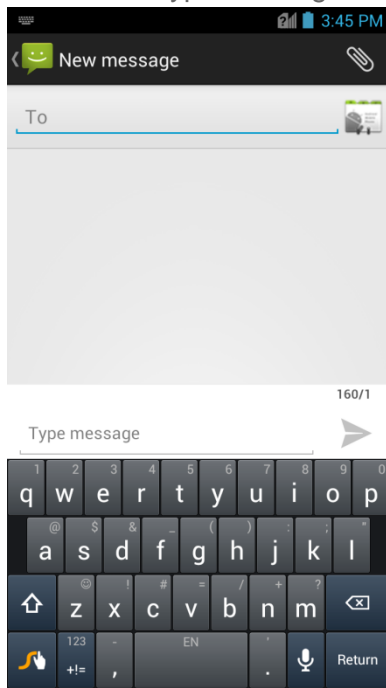
Note: There is a limit on the number of characters in a message. Once you go over the 160-character limit, a new message is created but automatically joined into one when received.

5. When done, touch ➤ to send the text message.

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, contact cards (vCard), or appointments (vCalendar).

1. Touch ⬠ > ⊞ > **Messaging**.

2. On the Messaging screen, touch ▤. The New message screen opens.

3. Fill in one or more recipients. You can either:

   ▪ Enter phone numbers directly in the To field. If you're sending the message to several phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your contacts list are displayed. Touch a match to enter that number or address directly.

   – or –

   ▪ Enter the first few letters of the recipient's name to display a matching list of names from your stored contacts. Touch a match to enter the recipient.

– or –

- Touch the ![icon] icon, and then select the phone numbers of the contacts to whom you want to send the message. You can also select contact groups as recipients. When you have selected all the message recipients, touch ![checkmark].

Note: You can add a subject line by touching ![menu] > **Add subject**.

4. Touch the "Type message" box, and then start composing your message.

5. Touch ![paperclip] to open the Attach window. Select from the following file attachments:

- **Pictures**: Select a picture from the **Gallery** to attach to your MMS.

- **Capture picture**: Open the camera and take a photo to attach to your MMS.

- **Videos**: Select a video clip from the **Gallery** to attach to your MMS.

- **Capture video**: Open the Camcorder and shoot a video clip to attach to your MMS.

- **Audio**: Select an audio file to attach to your MMS.

- **Record audio**: Open the Sound Recorder and record an audio file to attach to your MMS.

- **Slideshow:** See "Create a Slideshow" for details.

- **Files:** Select a file from your phone or the microSD card.

- **Insert contact:** Select and send contact information as a .vcf file.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

6. To make changes to your attachment, touch **Replace** or **Remove**.

7. Touch ![send] or **Send** (if a slideshow is attached) to send the MMS message.

Create a Slideshow

In a multimedia message, you can add slides, each containing a photo, video, or audio.

1. In the multimedia message you're composing, touch ![paperclip] and then touch **Slideshow**.

2. On the Edit slideshow screen, touch **Slide 1**.

Note: You can touch **Add slide** to add more slides.

3. To compose your slideshow, do any of the following:

- Add a picture. Touch ▤ > **Add picture** or **Capture picture**.

- Add a video. Touch ▤ > **Add video** or **Capture video** (you cannot add both a picture and a video on the same slide).

- Add an audio file or a voice recording. Touch ▤ > **Add music** and then touch **Audio** or **Record audio**.

- Add a new slide. Touch ▤ > **Add slide**.

- View the next or previous slide. Touch ▷ or ◁ .

- Preview your slideshow. Touch ▤ > **Preview**.

- Set duration for a slide. Touch ▤ > **Duration**.

- Set text layout. Touch ▤ > **Layout**.

4. When finished, touch **Return** to attach the slideshow to your message.

5. When you have finished composing the multimedia message, touch **Send**.

Save and Resume a Draft Message

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

To resume composing the message:

1. On the Messaging screen, touch ▤ > **Drafts**.

2. Touch the message to resume editing it.

3. When you finish editing the message, touch ➤ or **Send** (for MMS with a slideshow).

New Messages Notification

Depending on your notification settings, the phone will play a ringtone, vibrate, or display the message briefly in the status bar when you receive a new text or multimedia message. To change the notification for new text and multimedia messages, see Text and MMS Options for details.

A new message icon (▦) also appears in the notifications area of the status bar to notify you of a new text or multimedia message.

To open the message, touch and hold the status bar, and then slide the status bar down to open the Notifications panel. Touch the new message to open and read it. For information on reading and replying to messages see "Managing Message Conversations" in this chapter.

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 Messaging 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 Messaging screen, touch the text message or message thread to open and read it.

▪ If you have a new message notification, touch and hold the status bar, and then slide the status bar down to open the Notifications panel. Touch the new message to open and read it.

To return to the Messaging screen from a text message thread, touch ⬅.

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 touch **View details**.

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

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

To view a multimedia message (MMS):

1. Touch ⬠ > ⊞ > **Messaging**.

2. On the Messaging screen, touch a multimedia message or message thread to open it.

3. Touch the attachment to open it. If the attachment is a vCard contact, it is imported to your phone's contacts list. For more information, see People. If the attachment is a vCalendar file, you can choose the calendar where you want to save the event. For information on using Calendar, see Calendar.

4. To save the attachment to the storage card, touch and hold the message with attachment, and then touch **Save attachment** on the options menu. If the attachment is a file, touch **View appendix list** to view the attachment.

Note: When Auto-retrieve in MMS settings is disabled, only the message header is downloaded. To download the entire message, touch the **Download** button at the right side of the message. For details, see Text and MMS Options.

Note: If you are concerned about the size of your data downloads, check the multimedia message size before you download it.

To reply to a text or multimedia message:

1. Touch ⌂ > ⊞ > **Messaging**.

2. On the Messaging screen, touch a text or multimedia message thread to open it.

3. Touch the text box at the bottom of the screen, enter your reply message, and then touch ➤.

Note: To reply to a text message with a multimedia message, open the text message, touch 📎 or ▭ > **Add subject**. The text message is automatically converted into a multimedia message.

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. Touch ⌂ > ⊞ > **Messaging**.

2. On the Messaging screen, touch a message thread.

3. Touch and hold the message that you want to lock.

4. Touch **Lock** on the options menu. A lock icon is displayed in the message.

To delete a message thread:

1. Touch ⌂ > ⊞ > **Messaging**.

2. On the Messaging screen, touch the message thread that you want to delete.

3. Touch ▭ > **Delete thread**.

4. When prompted to confirm, touch **Delete**. Any locked messages in the thread will not be deleted unless you select the **Delete locked messages** check box.

To delete several message threads:

1. Touch ⌂ > ⊞ > **Messaging**.

2. On the Messaging screen, touch and hold a message thread that you want to delete.

3. Touch other threads that you want to delete.

4. Touch 🗑 > **Delete**. Any locked messages will not be deleted.

To delete a single message:

1. While viewing a message thread, touch and hold the message that you want to delete.

2. Touch **Delete** on the options menu.

3. When prompted to confirm, touch **Delete**.

To view contact details and communicate with a contact:

When you have received a message from someone in your stored contacts, you can touch 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 MMS Options

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

1. Touch ⬠ > ⊞ > **Messaging**.

2. On the Messaging screen, touch ☰ and then touch **Settings**. You can set the following:

Storage Settings

- **Delete old messages:** Automatically delete older messages, except for locked messages, when the set limits are reached.

- **Text message limit:** Choose the maximum number of text messages to store in each conversation thread. (This does not include locked messages.)

- **Multimedia message limit:** Choose the maximum number of MMS messages to store in each conversation thread. (This does not include locked messages.)

Text (SMS) Message Settings

- **SMS Reassembly:** Automatically reassemble segmented long SMS.

Multimedia (MMS) Message Settings

- **Auto-retrieve:** Select this option to automatically retrieve all your multimedia messages completely. When selected, the multimedia message header plus the message body and attachments will automatically download to your phone. If you clear this check box, only the multimedia message header will be retrieved and shown in your Messaging screen.

Display Settings

- ► Touch **Dialog patterns** to choose the color and shape of the dialog balloons displayed in every message thread.

Notification Settings

- **Notifications:** Select this option if you want to receive a notification in the status bar when a new text or multimedia message arrives.

- **Choose ringtone:** Select a ringtone that is specific to new text and multimedia messages. Note that the ringtone briefly plays when selected.

- **Vibrate:** Select the condition in which you want the phone to vibrate when a new text or multimedia message arrives.

Signature Settings

- **Edit signature:** Edit signature for outgoing messages.

- **Add signature:** Select this option if you want to attach the signature to all outgoing messages.

Wap Push Switch

- **Enable wap push receiving:** Allow or not allow to receive wap push.

- **Emergency Alerts:** Configure the policies of receiving emergency alerts.

Social Networking Accounts

Stay in touch on the go with all your social networking accounts. Post updates on Facebook and Twitter, review your LinkedIn contacts, see what everyone's talking about from YouTube, and more.

Facebook

Twitter

LinkedIn

MySpace

Facebook

Post updates, read what your friends are up to, upload pictures and check-ins, and more with on-the-go Facebook access. You may need to download and install the Facebook app from the Play Store before using it. For more information, see Find and Install an App.

Sign in to Your Facebook Account

1. Touch ⬠ > ⊞ > **Facebook**.

2. Read the disclaimer and touch **I accept** to continue.

3. Enter your Facebook username and password to sign in. You can also create a new Facebook account.

Tip: Add the Social Networking widget to a home screen for quick access to Facebook and other social networking updates. Touch and hold an empty spot on one of the home screens, touch **Widgets** > **Social Networking**.

Twitter

Follow your interests such as instant updates from your friends, industry experts, favorite celebrities, and what's happening around the world. Get short bursts of timely information on the Twitter app. You may need to download and install the Twitter app from the Play Store before using it. For more information, see Find and Install an App.

Sign in to Your Twitter Account

1. Touch ⬠ > ⊞ > **Twitter**.

2. Follow the onscreen prompts to enter your Twitter username and password to sign in. You can also create new Twitter account.

LinkedIn

Find and connect with members worldwide, read the latest industry news, keep up-to-date with your groups, and more with on-the-go LinkedIn access. You may need to download and install the LinkedIn app from the Play Store before using it. For more information, see Find and Install an App.

Sign in to Your LinkedIn Account

1. Touch ⬠ > ⊞ > **LinkedIn**.

2. Follow the onscreen prompts to enter your LinkedIn username and password to sign in. You can also sign up to join LinkedIn.

MySpace

Use the Myspace app to stay connected with your friends anytime and anywhere. You may need to download and install the Myspace app from the Play Store before using it. For more information, see Find and Install an App.

Sign in to Your Myspace Account

1. Touch ⌂ **>** ⊞ **> Myspace**.

2. Follow the onscreen prompts to enter your Myspace username and password to login. You can also visit myspace.com to create an account.

YouTube

YouTube is a video sharing app. You can watch videos and upload your own.

Use the YouTube App

1. Touch ⌂ **>** ⊞ **> YouTube**.

2. If you are prompted to accept the terms of service the first time you use YouTube, touch **Accept** to continue.

3. You can touch 🔍 to search for your desired videos, or touch ▯ to record your own video to upload.

   ▪ To watch a video, touch an available preview thumbnail or touch the title link.

Important: Your carrier's wireless plan may limit the amount of certain data (e.g., video data) that can be accessed through its wireless data network. Check with your plan info for details.

Note: It is not necessary to sign in to the YouTube application to view content. However, if you wish to upload videos or access additional options, you need to sign in by entering your Google or YouTube username and password.

YouTube is a data-intensive feature. It is recommended that you upgrade to an unlimited data plan to avoid additional data charges.

Google Talk

Google Talk is Google's Instant Messaging program, which enables you to communicate with other people who also use Google Talk.

To add a new friend:

1. Touch ⌂ **>** ⊞ **> Talk**.

2. Enter your Google Account name and password to sign in.

3. In the Friends list, touch ![icon].

4. Enter the Google email address of the friend you want to add.

5. Touch **DONE**.

To start a chat:

1. Touch ![home icon] **>** ![apps icon] **> Talk**.

2. Enter your Google Account name and password to sign in.

3. Touch a friend in the Friends list.

4. Chat with your friend with text, video, or audio.

   - To chat using text, enter your message and touch ![send icon].

   - To chat via audio, touch ![mic icon] to initiate a voice chat with online friends.

   - To chat via video, touch ![video icon] to start a video chat with online friends.

Tip: Touch the talk status bar above the friends list, you can touch your current status to change it and enter your status message in the text box.

Google+

Google+ makes connecting on the web more like connecting in the real world. Share your thoughts, links and photos with the right circles. Get everyone on the same page with fast and simple group chat.

Note: For detailed information about Google+, open Google+ and touch ![icon] **> Help** to view the online instructions.

To sign in to and use Google+:

1. Touch ![home icon] **>** ![apps icon] **> Google+**.

2. Select your Google Account, or touch **Add account** to sign in to Google+ with another Google Account.

3. Set up your public Google Profile.

Note: You won't see this step if you've already set up your profile on your computer.

4. Touch ![icon] to add people as your friends and into your circles. Touch **NEXT** to continue.

5. Select the sync contacts option and touch **NEXT**.

6. Set the Instant Upload options and touch **DONE**.

7. Get started with Google+. You can use the following features:

   - **Stream**: See posts people have shared with you, a circle you're in, or everyone.

   - **Profile**: View your basic information, posts, and photos.

   - **Messenger**: Start a conversation with a group of friends while you're on the go. You can also touch ⬠ **>** ⊞ **> Messenger** to open Google Messenger.

   - **Hangout**: Start a group video chat with your friends.

   - **Photos**: View photos taken by you, photos you've been tagged in, and photos from your circles.

   - **Circles**: View and organize people into circles based on your relationships with them. You can share relevant content with the right people, and follow content posted by people you find interesting.

   - **Local**: Start the Local feature of Google Maps, where you can find all kinds of local business and attractions.

To sign out of Google+:

If you are already signed in to the app, you can sign out by following these steps:

1. Go to the initial screen of the app.

2. Touch ☰ **> Sign out**.

Apps and Entertainment

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

Google Play Store App

Navigation

Music

Google Play Movies App

Google Play Books App

Google Play Store App

Google Play™ is the place to go to find new Android apps, books, movies, and music for your phone. Choose from a wide variety of free and paid content ranging from productivity apps and games to bestselling books and blockbuster movies and music. When you find what you want, you can easily download and install it on your phone.

To access the Google Play Store app, you must first connect to the Internet using your phone's Wi-Fi or mobile data connection and sign in to your Google Account. See Web and Data and Sign In to Your Google Account for details.

Important: Boost Mobile's policies often do not apply to third-party applications. Third-party applications may access your personal information or require Boost Mobile to disclose your customer information to the third-party application provider. To find out how a third-party application will collect, access, use, or disclose your personal information, check the application provider's policies, which can usually be found on their website. If you aren't comfortable with the third-party application's policies, don't use the application.

Find and Install an App

Create a Google Checkout Account

Request a Refund for a Paid App

Open an Installed App

Uninstall an App

Get Help With Google Play

Find and Install an App

When you install apps from the Google Play Store app and use them on your phone, they may require access to your personal information (such as your location, contact data, and more) or access to certain functions or settings of your phone. Download and install only apps that you trust.

1. Touch ⌂ **>** ⊞ **> Play Store**.

2. When you open the Google Play Store app for the first time, the Terms of Service window will appear. Touch **Accept** to continue.

3. Do any of the following to find an app:

   - Browse through featured apps. Scroll through the list of featured apps when you open the Play Store.

   - Browse apps by categories. First, slide right on the screen to select **CATEGORIES**, and then touch a category. Under a category, you can filter the apps by options such as **TOP PAID**, **TOP FREE**, **TOP GROSSING**, etc.

   - Browse apps recommended by Boost Mobile. First, touch **Boost Mobile**, and then scroll through the list.

   - Search for an app. Touch 🔍 on the Google Play Store app home screen, enter the name or type of app you're looking for, and then touch the search key on the keyboard.

4. Touch an app to read a description about the app and user reviews.

5. Touch **Install** (for free applications) or the price field (for paid applications).

Note: You need a Google Checkout account to purchase items on Google Play. See Create a Google Checkout Account to set up a Google Checkout account if you do not have one.

6. The subsequent screen notifies you whether the app will require access to your personal information or access to certain functions or settings of your phone. If you agree to the conditions, touch **Accept & download** or **Accept & buy** to accept permissions for the app. Your app will start downloading immediately or once payment is successfully authorized.

   If you selected a paid application, you're redirected to the Google Checkout screen to pay for the application before it's downloaded to your phone.

Warning: **Read the notification carefully!** Be especially cautious with applications that have access to many functions or a significant amount of your data. Once you touch **Accept & download** or **Accept & buy** on this screen, you are responsible for the results of using this item on your phone.

After installing an app, touch ▶️ on the upper-left corner of the screen until you return to the Google Play Store app home.

Create a Google Checkout Account

You must have a Google Checkout account associated with your Google Account to purchase items from the Google Play Store app.

Do one of the following:

► On your computer, go to checkout.google.com to create a Google Checkout account.

   – or –

► The first time you use your phone to buy an item from Google Play, you're prompted to enter your billing information to set up a Google Checkout account.

Warning: When you've used Google Checkout once to purchase an application from the Google Play Store app, the phone remembers your password, so you don't need to enter it the next time. For this reason, you should secure your phone to prevent others from using it without your permission. (For more information, see Security.)

Request a Refund for a Paid App

If you are not satisfied with an app, you can ask for a refund within 15 minutes of the purchase. Your credit card is not charged and the app is uninstalled from your phone.

If you change your mind, you can install the app again, but you can't request a refund a second time.

1. Touch ⬠ > ⊞ > **Play Store** > ☰ > **My Apps**.

2. Touch the app to uninstall for a refund. The details screen for the app opens.

3. Touch **Uninstall & refund**. Your app is uninstalled and the charge is cancelled.

Open an Installed App

There are several options for opening an installed app.

► On the status bar, check if you see the ☑ icon. If you see it, open the Notifications panel, and then touch the app to open it.

   – or –

► Touch ⬠ > ⊞ > **Play Store** > ☰ > **My Apps**. On the **INSTALLED** screen, touch the app and then **Open** to open it.

   – or –

► Touch ⬠ > ⊞. On the All apps screen, locate the app, and then touch the icon.

Uninstall an App

You can uninstall any app that you have downloaded and installed from the Google Play Store app.

1. Touch ⬠ > ⊞ > **Play Store** > ☰ > **My Apps**.

2. On the **INSTALLED** screen, touch the app you want to uninstall, and then touch **Uninstall**.

3. When prompted, touch **OK** to remove the app on your phone.

Get Help With Google Play

If you ever need help or have questions about the Google Play Store app, touch ☰ > **Help**. The Web browser will take you to the Google Play Help Web page.

Navigation

Your phone offers a number of location-based navigation programs to help you figure out where you are and get you where you're going.

Google Maps

Scout

Google Navigation

Latitude

Local

Google Maps

Use Google Maps to find you way and get location information right from your phone.

Enable Location Services

Before using location-based services, you need to turn on your phone's location mode. For details, see Location Services.

Note: Enabling GPS will drain your battery faster.

Launch Google Maps

► Touch ⬠ > ⊞ > **Maps**. If GPS is enabled, the GPS icon ◉ will appear on the Status bar and blink until the phone connects GPS.

Find Your Location

1. Touch ⬠ > ⊞ > **Maps** to launch Google Maps.

2. Touch ◉ on upper right of the map area to start locating yourself.

Use Google Maps

After launching the Google Maps application, you can pinch on the screen to zoom in or out on the map view, or touch onscreen buttons for other functions:

- Touch 🔍 to search for places with a keyword.

- Touch ◈ to find ways to your destination.

- Touch 📍 to search for all kinds of businesses near you.

- Touch ≋ to apply different layers on the map.

- Touch ☰ > **Clear Map** to clear all the search results and reload the map.

- Touch ☰ > **Settings** to configure settings for the **Maps** app.

- Touch ☰ > **Help** to open the web browser and view the help information.

Scout

Scout gives you turn-by-turn directions on-screen and over speakerphone.

You must download and install the Boost ID Pack in order to access Scout.

Note: Depending on your service plan, Scout may require a monthly subscription. Contact Boost Mobile for information and pricing. Some features may be available only with a subscription to Scout Premium.

1. Touch ⌂ > ⊞ > **Scout**.

2. For first time use, you need to accept the Terms of Use.

3. Select an option and follow the on-screen instructions to take advantage of Scout's features.

   - **Drive To** lets you get driving directions from wherever you are to wherever you're going. You can choose from a variety of ways to navigate to an address.

   - **Places** lets you search for locations from dozens of names or category options such as food/coffee, gas stations, banks/ATMs, Wi-Fi spots, parking lots, hotels & motels, movie theaters, etc.

   - **Maps & Traffic** provides access to a map of your current location, and other additional features.

   - **Local Apps** allows you to search for movies and other information.

Google Navigation

The Google Navigation application uses your current location to provide turn-by-turn guidance to your destination. Before using the application, you need to enable GPS (See Location Services).

1. Touch ⌂ > ⊞ > **Navigation**.

2. Read the onscreen disclaimer and touch **Accept** to continue.

3. Choose from the options below:

   - **Speak Destination:** Use voice recognition feature to search for matching places.

   - **Type Destination:** Manually enter the destination address.

   - **Go Home**: Directly let the phone guide you to the address you set as home.

   - **Contacts**: Get directions to the address stored in your Contacts.

   - **Starred**: Get directions to the places you have starred in Google Maps.

Local

Local helps you find all kinds of businesses near you. Before using the application, you need to enable GPS (See Location Services).

1. Touch ⬡ > ⊞ > **Local**. Wait while you are being located. Your location, when found, is shown on the screen. You can also touch the address bar to enter an address manually.

2. Select a business category and the information of that type of business near you will be displayed.

Note: Touch ☰ > **Add a search** to add new business categories.

3. Touch a result you are interested in and check out the details and reviews about that place. You can also see the place on Google Maps, find out how to get there, or give that business a call, add your rating and review, and more.

Music

Your phone lets you discover, download, and listen to your favorite music through a variety of apps.

Music Player

Google Play Music App

Music Player

You can play digital audio files stored in your phone's microSD card using the preloaded music player 🔘.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

Play Your Music

1. Touch ⬡ > ⊞ > 🔘 to open the Music library. Your phone will find the audio files in the microSD card and phone storage.

2. Select Albums/Artists/Songs/Playlists/Folders/GenreList to view the songs you want to play.

3. Touch a song from the list to start playing in the music player.

Note: Adjust the volume with the **Volume Buttons**.

The following options of the music player are available:
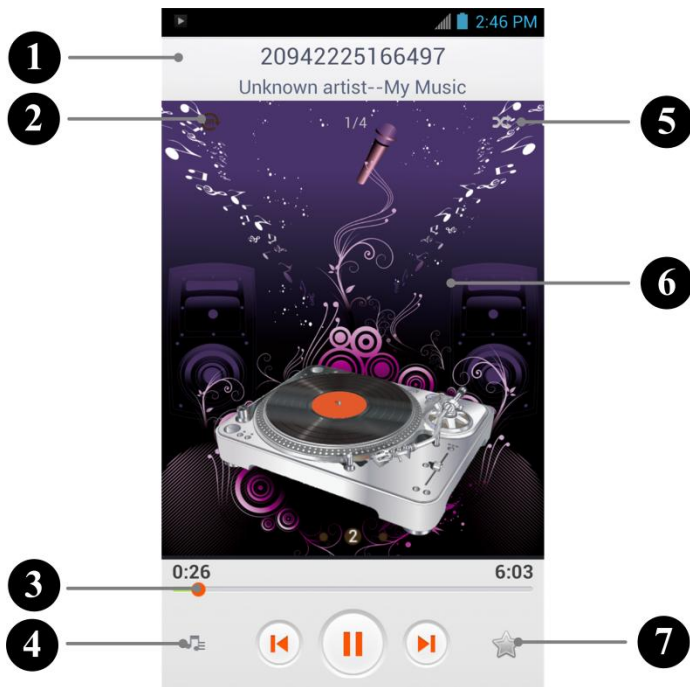
Number	Function
1	Song and artist information.
2	Touch to toggle repeat mode: no repeat, repeat the current song, or repeat the current playlist.
3	Playback control. Skip songs or pause and resume playback. Drag the slider to jump to any part of the song.
4	Touch to open the current playlist.
5	Touch to play the current playlist in shuffle mode, where tracks are played in random order.
6	Album artwork.
7	Touch to add a song to the favourite list.

Create a Playlist

Music playlists help you organize your music files.

1. Touch ⬠ > ⊞ > 🔲.

2. Touch the ⊜ icon beside a music file in the music library.

3. Touch **Add to playlist > New**.

4. Enter the playlist name and touch **Save**.

Manage Playlists

You can play, rename or delete the playlists, or add more songs to a playlist.

1. Touch ⬠ **>** ⊛ **>** 🔴.

2. Touch **Playlists** to view all music playlists.

3. Touch the ⊜ icon beside a playlist you want to play or edit to open the options menu.

4. Touch **Play**, **Delete Playlist** or **Rename Playlist**.

To add a song to a playlist:

1. Touch ⬠ **>** ⊛ **>** 🔴.

2. Select Albums/Artists/Songs/Playlists/Folders/GenreList in the music library to view the songs.

3. Touch the ⊜ icon beside a song to open the options menu.

4. Touch **Add to playlist** and then touch a playlist. The song is added to the selected playlist.

Set a Song as Ringtone

You can set a song or audio file as your phone ringtone.

1. Touch ⬠ **>** ⊛ **>** 🔴.

2. Select Albums/Artists/Songs/Playlists/Folders/GenreList in the music library to view the songs.

3. Touch the ⊜ icon beside a song to open the options menu.

4. Touch **Use as phone ringtone**.

Tip: You can also set a song as the phone ringtone when you are playing it by touching
☰ > **Use as ringtone**.

Google Play Music App

The Play Music application ( ) works with Google Music, Google's online music store and streaming service. You can stream via mobile data or Wi-Fi and listen to you favorite songs that you've added to your online Google Music library. You can also play audio files you've copied directly to your device from a computer.

Note: For more information about Google Music, touch > **Help** in Play Music screen to view the online instructions.

Play Your Music

1. Touch > > to open Play Music.

2. In the music library screen, swipe left or right to select **PLAYLISTS**/ **RECENT**/ **ARTISTS**/ **ALBUMS**/ **SONGS**/ **GENRES** and view the songs you want to play.

Tip: You can rotate the device sideways to view the music library in landscape mode. In landscape mode, touch the name of current view on the top-left of the screen to select Playlists, Recent, Albums, Artists, Songs or Genres.

3. Touch a song in your library to listen to it.

    – or –

    While viewing a list of songs, touch the triangular menu button next to an item and touch **Play**.

Note: Adjust the volume with the **Volume Buttons**.

You can touch the album cover to view more player options. The following options of the music player are available:

Touch to see the current playlist.

Touch to search music.

View the Now Playing list.

Touch to album cover to hide the onscreen options. Touch again to show the options.

Progress Bar
Touch or drag to jump to any part.
Set the repeat mode.

Player control

Turn on/off shuffle.
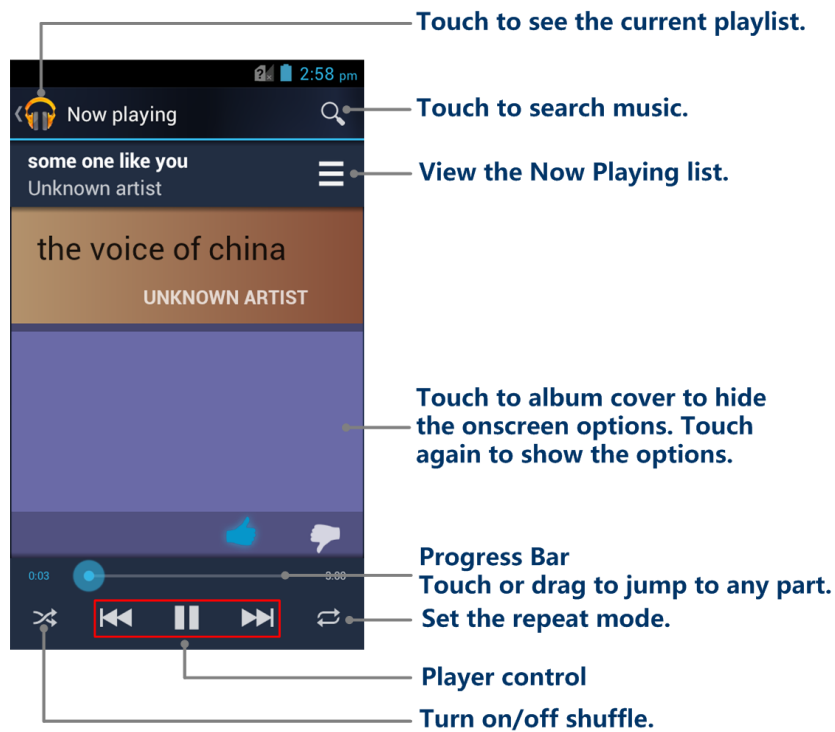
Create a New Playlist

Music playlists help you organize your music files.

1. Touch ⬠ > ⊞ > 🎧.

2. Touch the triangular menu button ◢ to the right of an album, artist or song, and touch **Add to playlist**.

3. Touch **New playlist**.

4. Enter the playlist name and touch **OK**.

Add a Song to a Playlist

1. Touch ⬠ > ⊞ > 🎧.

2. Touch the triangular menu button ◢ to the right of an album, artist or song, and touch **Add to playlist**. You can also add the currently playing song from the Now playing screen by touching the menu button ◢ to the right of the song title and touching **Add to playlist**.

3. Touch the name of the playlist to add the song to it.

Manage Playlists

You can play, rename or delete the playlists.

1. Touch ⬠ > ⊚ > 🎧.

2. Open the Playlist library and touch the triangular menu button ◢ to the right of the playlist you want to play or edit.

3. Touch **Play**, **Rename** or **Delete**.

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, Sprint 4G network, Data Services (Sprint 3G Network), and Virtual Private Networks (VPN). All data capabilities are not available on all networks. Data speeds vary. See the terms of your service plan for details.

This following topics address your phone's data connections and the built-in Web browser. Additional data-related features can be found in Accounts and Messaging, Apps and Entertainment, and Tools and Calendar.

Wi-Fi

Sprint 4G LTE Network

Data Services (3G and 4G Networks)

Virtual Private Networks (VPN)

Browser

Wi-Fi Direct

Wi-Fi

Wi-Fi provides wireless Internet access over distances of up to 300 feet. To use your phone's Wi-Fi, you need access to a wireless access point or "hotspot."

The availability and range of the Wi-Fi signal depends on a number of factors, including infrastructure and other objects through which the signal passes.

Turn Wi-Fi On and Connect to a Wireless Network

Check the Wireless Network Status

Connect to a Different Wi-Fi Network

Turn Wi-Fi On and Connect to a Wireless Network

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

1. Touch ⬜ **>** ⊞ **> Settings > Wi-Fi**.

2. Slide the Wi-Fi switch to the **ON** position to turn Wi-Fi on. The phone will scan for available wireless networks.

   The network names and security settings of detected Wi-Fi networks are displayed.

3. Touch a Wi-Fi network to connect. If you select an open network, you will be automatically connected to the network. If you select a secured network, enter the key, and then touch **Connect**.

Depending on the network type and its security settings, you may also need to enter more information or choose a security certificate.

When your phone is connected to a wireless network, the Wi-Fi icon ( ) appears in the status bar and tells you the approximate signal strength (number of bands displayed).

If **Network notification** in Wi-Fi settings is enabled, this icon ( ) appears in the status bar whenever the phone detects an available wireless network within range.

Note: The next time your phone connects to a previously accessed secured wireless network, you will not be prompted to enter the key again, unless you specifically remove the network settings from the phone's database or reset your phone to its factory default settings.

Note: Wi-Fi networks are self-discoverable, which means no additional steps are required for your phone to connect to a Wi-Fi network. It may be necessary to provide a user name and password for certain closed wireless networks.

Check the Wireless Network Status

Check the status of your current wireless network, including speed and signal strength, through the Wireless & networks settings menu.

1. Touch ⬠ > ⊕ > **Settings > Wi-Fi**.

2. Touch the wireless network that the phone is currently connected to. You will see a message box showing the Wi-Fi network name, status, speed, signal strength, and other details.

Note: If you want to remove the phone's wireless network settings, touch **Forget** on this window. You need to enter the password again if you want to connect to this wireless network.

Connect to a Different Wi-Fi Network

Use the Wireless & networks settings to scan for and connect to a different Wi-Fi network.

1. Touch ⬠ > ⊕ > **Settings > Wi-Fi**. Detected Wi-Fi networks are displayed. To manually scan for available Wi-Fi networks, touch **SCAN**.

2. Touch another Wi-Fi network to connect to it.

Note: If the wireless network you want to connect to is not in the list of detected networks, scroll down the screen, and touch **ADD NETWORK**. Enter the wireless network settings and touch **Save**.

Sprint 4G LTE Network

Sprint 4G LTE network provides your phone with wireless Internet access over greater distances than Wi-Fi. To connect your phone to Sprint 4G LTE network, you need to be within a Sprint 4G LTE coverage aera.

Note: The availability and range of the Sprint 4G LTE depends on a number of factors including your service plan, your distance to the Sprint 4G base station, and infrastructure and other objects through which the signal passes. 4G coverage is not available everywhere. Experience may vary, depending on coverage, network and services.

Turn Sprint 4G On and Connect to the Sprint 4G LTE Network

1. Touch ▢ > ⊕ > **Settings > Mobile networks > Network Mode**.

2. Touch **LTE / CDMA**. The phone will scan for the Sprint 4G LTE network and will automatically connect to it if it's available.

When your phone is connected to the Sprint 4G LTE network, the signal strength icon (▦) tells you the approximate signal strength (number of bands displayed).

Note: The Sprint 4G network is self-discoverable, which means no additional steps are required for your phone to connect to it.

Check Sprint 4G Network Status

1. Touch ▢ > ⊕ > **Settings > About phone**.

2. Scroll down the screen and touch **4G settings**. The network provider name and IP address are displayed.

Data Services

The following topics 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 QWERTY keyboard may appear unresponsive when in fact they are functioning properly. Allow the phone some time to process your data usage request.

Your User Name

When you buy your phone and sign up for service, you're automatically assigned a user name, which is typically based on your name and a number, followed by "@myboostmobile.com." (For example, the third John Smith to sign up for data services might have jsmith003@myboostmobile.com as his user name.)

When you use data services, your user name is submitted to identify you to the Nationwide Boost Mobile Network. Your user name is automatically programmed into your phone. You don't have to enter it.

Update Your User Name

If you choose to change your user name and select a new one online, or make any changes to your services, you must then update the profile on your phone.

1. Touch > > **Settings > System updates**.

2. Touch **Update Profile**.

Launch a Web Connection

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

▶ Touch > > **Browser**. (Your data connection starts and you see the home page.)

Note: Internet connections can be made either while on the network or via Wi-Fi (configured within the **Settings** > **Wi-Fi** page).

Once complete, you are connected to the default home page.

Tip: To change the phone's default launch page to your current page, touch > **Settings** > **General** > **Set homepage**.

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

Data Connection Status and Indicators

Your phone displays the current status of your data connection through indicators at the top of the screen. The following symbols are used:

Your phone is connected to the high-speed Sprint 4G LTE Network. When the arrows are animated, your phone is transferring data (for example, when you are opening a Web page); when the arrows are gray, your phone is connected to the network but is not currently transferring data (for example, when you are viewing a Web page that is completely open). In either state, you can receive incoming calls.

When both the arrows 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 nationwide Sprint 3G network. When the arrows are animated, your phone is transferring data (for example, when you are opening a Web page); when the arrows are gray, your phone is connected to the network but is not currently transferring data (for example, when you are viewing a Web page that is completely open). 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 check your current connection option, touch ⬠ > ⊞ > **Settings > Mobile networks** and ensure that the **Data enabled** is checked.

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

Set Up Credential Storage

Add a VPN Connection

Connect to or Disconnect From a VPN

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 Wireless Network.

Set Up Credential Storage

If your network administrator instructs you to download and install security certificates, you must first set up the phone's credential storage.

1. Touch ⌂ > ⊞ > **Settings > Security > Install from SD card**.

   Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

2. Touch the filename of the certificate or keystore to install. Only certificates that you haven't installed are displayed.

3. If prompted, enter the keystore password and touch **OK**.

4. Enter a name for the certificate and touch **OK**.

Note: If you have not set a pattern, PIN, or password for your phone, you're prompted to set one up.

You can now use the certificate installed when connecting to a secure network or for client authentication with apps.

Add a VPN Connection

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

1. Touch ⌂ > ⊞ > **Settings > More… > VPN**.

2. Touch **Add VPN profile**.

3. In the form that appears, fill in the information provided by your network administrator.

4. Touch **Save**.

The VPN is then added to the list on the VPN screen.

Connect to or Disconnect From a VPN

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

Connect to a VPN

1. Touch ⌂ > ⊞ > **Settings > More… > VPN**.

2. Touch the VPN that you want to connect to.

3. When prompted, enter your login credentials, and then touch **Connect**. When you are connected, the VPN connected icon appears in the notification area of the title bar.

4. Open the Web browser to access resources such as intranet sites on your corporate network.

Disconnect From a VPN

1. Touch and hold the status bar, and then drag down to open the Notifications panel.

2. Touch the VPN connection to return to the VPN settings screen, and then touch the VPN connection to disconnect from it.

When your phone has disconnected from the VPN, the VPN disconnected icon is displayed in the notification area of the status bar.

NFC

Near Field Communication (NFC) is a set of short-range wireless technologies, typically requiring a distance of 4cm or less to initiate a connection. NFC allows you to share small payloads of data between an NFC tag and an Android-powered device, or between two Android-powered devices.

Turn NFC on

1. Touch ⬡ > ⊕ > **Settings > More**.

2. Tick the **NFC** checkbox to allow data exchange when the phone touches another device.

Turn on Android Beam

1. Touch ⬡ > ⊕ > **Settings > More**.

2. Touch **Android Beam** and drag the slider to turn on this feature.

When Android Beam 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, People contacts, and more.

Just bring the devices together (typically back to back) and then touch your screen. The app determines what gets beamed.

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

Browser Menu

Select Text on a Web Page

Learn to Navigate the Browser

Navigating through menus and websites during a data session is easy once you have learned a few basics.

Scrolling

As with other parts of your phone's menu, you'll have to drag up and down to see everything on some websites.

To scroll through a website's page:

> ► In a single motion, touch and drag across or up and down a page.

Selecting

To select onscreen items or links:

> ► Drag across a page, and then touch an onscreen link to select the link.

Links allow you to jump to Web pages, select special functions, or even place phone calls.

Pinching and Zooming

Zooming in and out on a Web page can be done now without the need of an onscreen zoom tool. Just use your fingers to pinch in or spread out on the screen.

To zoom in:

1. Place your thumb and index finger on the screen.

2. Expand them outward (spread) to zoom in.

To zoom out:

1. Place your thumb and index finger on the screen.

2. Bring them together (pinch) to zoom out.

Go Back

To go back one page:

► Touch ⬅ on your phone. Repeat this process to keep going back through your Web page history of recently visited pages.

– or –

Touch ◀ at the bottom.

Go Forward

To go forward one page:

► Touch ▶ at the bottom.

Refresh the Page

To refresh a web page:

► Touch ⟳ beside the address bar.

Go to a Web Page

1. Touch the Address field (top of the browser window) and enter a new Web address.

Tip: If the Address field isn't visible, drag the page down a little to show it.

 ▪ As you enter the address, possible matches are displayed within an onscreen list. Touch an entry to launch the desired website.

2. Touch **Go** to launch the new page.

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, drag the page down a little to see the Address field. You can also touch ☰ for more options.
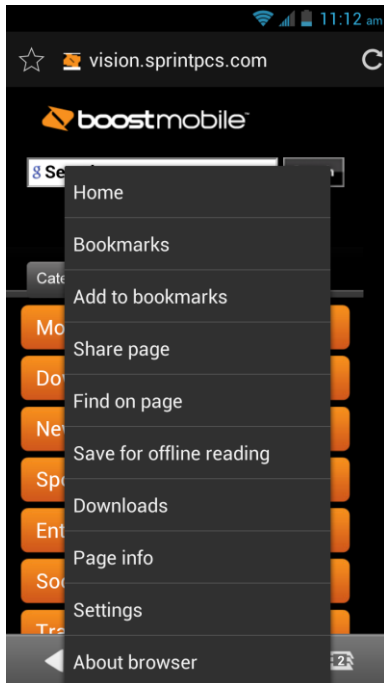
Options available within the browser menu include:

- **Home:** Takes you to the home page.

- **Bookmarks:** Allows you to access and manage your Bookmarks.

- **Add to bookmarks:** Assigns the current Web page as a new bookmark.

- **Share page:** Allows you to send a URL using Bluetooth, Email, Gmail, Google+ and Messaging.

- **Find on page:** Searches the current Web page for a word.

- **Save for offline reading:** Save the current web page to your phone for offline reading.

- **Page info:** Allows you to view information of the web page, such as its title or URL.

- **Downloads:** Open the **Downloads** app to view download history and ongoing download progress.

- **Settings:** Lets you configure and manage your browser settings.

- **Exit:** Close the Browser app.

- **About browser:** Check the name and version of the Browser app.

Select Text on a Web Page

You can highlight text on a Web page and copy it, search for it, or share it.

1. While on an active Web page, scroll to the area of the webpage containing the desired text.

2. Touch and hold the screen area containing the selected text.

3. Touch and drag the two tabs across the screen and highlight the desired text. Any selected text will appear highlighted.
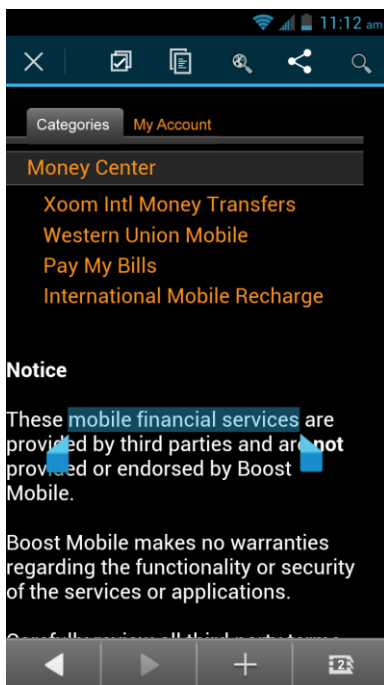
4. Select an onscreen option: Select all text, Copy text, Share (Share via Bluetooth, email, Gmail, messaging, or social networking apps), or touch to search for selected text (on the current web page or using web search engine).

Go to a Specific Website

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

1. Touch the Address field and enter a website address.

Tip: If the Address field isn't visible, drag the web page down a little to show it.

- As you type the address, if your desired website appears within the suggested sites list, touch the entry to begin surfing.

2. Touch **Go**.

Note: Not all websites are viewable on your phone.

Adjust General Browser Settings

You can change the general settings for your browser.

1. Touch ☰ and select **Settings**.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

2. Touch **General** and select one of the following settings.

   ▪ **Set homepage:** Set the home page for the Web browser. See Set the Browser Home Page for details.

   ▪ **Launch Page:** Set which page to launch when you open the Browser app.

   ▪ **Form auto-fill:** Allows the phone to store form data so that it can fill out similar forms in web pages for you automatically. Remove the checkmark to disable this function.

   ▪ **Auto-fill text:** Set the form data for auto-fill function.

3. Touch ⬅ to return to the browser.

Adjust Browser Privacy & Security Settings

You can change your browser's privacy and security settings, such as history, cache, form data, and location.

1. Touch ☰ and select **Settings**.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

2. Touch **Privacy & security** and select one of the following settings.

   ▪ **Clear cache:** Deletes all currently cached data. Touch **OK** to complete the process.

   ▪ **Maintain history:** Check this option to allow the phone to keep a record of your browsing history.

   ▪ **Clear history:** Clears the browser navigation history. Touch **OK** to complete the process.

   ▪ **Show security warnings:** Notifies you if there is a security issue with the current website. Remove the checkmark to disable this function.

   ▪ **Accept cookies:** Allows sites that require cookies to save and read cookies from your phone.

- **Clear all cookie data:** Clears all current browser cookie files.

- **Remember form data:** Allows the phone to store data from any previously filled-out forms. Remove the checkmark to disable this function.

- **Clear form data:** Deletes any stored data from previously filled out forms. Touch **OK** to complete the process.

- **Enable location:** Allows sites to request access to your current location.

- **Clear location access:** Clears location access for all websites.

- **Remember passwords:** Stores usernames and passwords for visited sites. Remove the checkmark to disable this function.

- **Clear passwords:** Deletes any previously stored usernames or passwords. Touch **OK** to complete the process.

3. Touch ⬅ to return to the browser.

Adjust Browser Accessibility Settings

You can make your browser more accessible, for example, to low-vision users.

1. Touch ☰ and select **Settings**.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

2. Touch **Accessibility** and select one of the following settings.

- **Force enable zoom:** Allows users to zoom a web page even if the website requests to control zoom behavior.

- **Text size:** Adjusts text scaling, minimum font size, and zoom on double-tap. You can preview the final effects.

- **Inverted screen rendering:** Transforms the colors in web pages, where black becomes white and vice versa. You can also adjust the contrast after inversion and preview the effect.

3. Touch ⬅ to return to the browser.

Adjust Advanced Browser Settings

You can change your browser's advanced settings for your individual need.

1. Touch ☰ and select **Settings**.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

2. Touch **Advanced** and select one of the following settings.

- **Set search engine:** Set the search engine you want to use when entering keywords to the Address field for searching.

- **Enable Javascript:** Enables javascript for the current Web page. Without this feature, some pages may not display properly. Remove the checkmark to disable this function.

- **Enable plug-ins:** Allows you to determine the way your phone handles program enhancements. Select **Always on**, **On demand**, or **Off**.

- **Website settings:** Create settings for individual websites.

- **Default zoom:** Sets the default browser viewing size. Choose from: **Far**, **Medium**, or **Close**.

- **Open pages in overview:** Provides an overview of recently opened pages.

- **Auto-fit pages:** Allows Web pages to be resized to fit as much of the screen as possible.

- **Block pop-ups:** Prevents popup advertisement or windows from appearing onscreen. Remove the checkmark to disable this function.

- **Text encoding:** Adjusts the current text encoding.

- **Browser reset:** Reset your browser to its default settings.

3. Touch ⬅ to return to the browser.

Manage Browser Bandwidth Use

You can control your browser's bandwidth settings to conserve data use.

1. Touch ☰ and select **Settings**.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

2. Touch **Bandwidth management** and select one of the following settings.

- **Search result preloading:** Allows the Web browser to preload high confidence search results in the background under certain conditions (for example, only when connected to a Wi-Fi network).

- **Load images:** Displays images on Web pages. Remove the checkmark to download Web pages without content images.

- **Video preloading:** Allows the browser to preload video when server allows.

3. Touch ⬅ to return to the browser.

Create Website Settings

You can create settings for individual websites.

1. Touch ☰ to open the browser menu.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

2. Touch **Advanced > Website settings**.

3. Touch a website for available options.

   You can also touch Clear all to delete all website data and location permissions.

Reset the Browser to Default

You always have the option to restore your browser to its default settings.

1. Touch ☰ to open the browser menu.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

2. Touch **Advanced > Browser reset**.

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

Set the Browser Home Page

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

1. Touch ☰ to open the browser menu.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

2. Touch **General > Set homepage**.

3. Select one of the following options.

   - **Current page:** Sets the current Web page as the home page.

   - **Blank page:** Opens browser windows without opening a web page by default. This can make new browser windows open more quickly.

   - **Default page:** Sets the factory default URL as the home page.

   - **Most visited sites:** Every new browser window displays a list of your most visited sites for you to choose from.

- **Site Navigation:** Display a navigation page for you to easily choose the preferred site.

- **Other:** Type in a URL as the home page and touch **OK**.

Create Bookmarks

Make browsing easier by setting up and using custom bookmarks.

From any open Web page, touch ☰ > **Bookmarks**. Three tabs are revealed:

- **Bookmarks:** Displays a list of your current Web bookmarks.

- **History:** Displays a record of your browsing history.

- **Saved pages:** Displays a list of web pages that you saved previously. Touch an entry to display it.

To create a new bookmark:

1. Open the Web page.

2. Touch ☰ to open the browser menu.

Tip: If the address bar isn't visible, drag the web page down a little to show it.

3. Touch **Add to bookmarks**.

4. Enter a descriptive name for the new bookmark, select account and Add to (location) and touch **OK** to store the new entry to your Bookmarks list.

Create Bookmarks From Other Tabs

1. From any open Web page, touch ☰ > **Bookmarks**.

2. Touch the **HISTORY** tab.

3. Touch and hold an entry from the list to display an onscreen popup menu.

4. Touch **Add to bookmarks** to add the selected entry to your current list of bookmarks.

– or –

1. Repeat steps 1 and 2 above.

2. Touch the star icon adjacent to a website address.

3. Enter a descriptive name for the new bookmark, select account and Add to (location) and touch **OK** to store the new entry to your Bookmarks list.

Create a New Homepage

Select any previously visited Web page to display as your home page.

1. From any open Web page, touch ▤ > **Bookmarks**.

2. Touch the **HISTORY** tab.

3. Touch and hold an entry from the list to display an onscreen popup menu.

4. Touch **Set as homepage** to assign the selected entry as your new homepage.

Add Bookmarks to Your Home Screen

You can add Web bookmarks to your phone's home screen for quick access.

1. From any open Web page, touch ▤ > **Bookmarks**.

2. Touch and hold an existing entry from the list to display an onscreen popup menu.

3. Touch **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 8 megapixel camera with an autofocus feature that lets you capture sharp pictures and videos.

Take Pictures

Record Videos

Camera and Camcorder Settings

View Pictures and Videos Using Gallery

View Photos in Your Social Networks

Working With Photos

Share Photos and Videos

Take Pictures

The following topics teach you how to take pictures with your phone's camera.

Open or Close the Camera

Viewfinder Screen

Review Captured Pictures and Videos

Zoom

Take a Picture

Open or Close the Camera

You can open the camera through the applications list or the Camera Button and close it from the camera menu. In addition to using the applications list to open the camera, you may be able to launch the camera from within other applications such as Contacts or Messaging.

Open the Camera

► To open the camera in photo mode and take photos, touch ⬠ > ⊞ > **Camera** or just press and hold the Camera Button**.**

Close the Camera

► On the camera screen, touch ⬠ or ⬅ .

Viewfinder Screen

The Viewfinder screen lets you view your subject and access camera controls and options.

Review Captured Pictures and Videos

After capturing a photo or video, you can review it by touching the thumbnail at the lower left corner of the viewfinder screen. See View Photos and Videos for details.

Zoom

Before taking a photo or video, you can first use the onscreen zoom bar to zoom in or out of your subject.

- To slowly zoom in or out, slide the white ring along the zoom bar.

- Touch **+** to zoom in to the highest magnification.

- Touch **-** to zoom out to the actual size.

Take a Picture

You can take high-resolution pictures using your phone's 8MP digital camera.

1. Touch ⌂ **>** ⊞ **> Camera**.

2. Before taking the photo, you can zoom in on your subject. For more information, see Zoom.

3. On the Viewfinder screen, touch the flash button to select a camera flash mode depending on your lighting conditions.

4. Frame your subject on the screen.

Tip: Hold the phone vertically when taking portrait shots or hold the phone horizontally when taking landscape shots. Then you will not need to rotate the photo after capturing it.

5. You can either let the camera autofocus on the center of the screen, or you can touch another area on the screen that you want to focus on.

6. Touch [icon] on the screen or press the Camera Button to take the photo.

7. Touch the thumbnail at the lower corner of the screen and choose what you want to do with the photo you've just taken. See Review Captured Pictures and Videos for details.

Record Videos

Record high-quality videos (up to 1080p resolution) using your phone's video camera.

1. Touch [icon] > [icon] > **Camera**.

2. Switch the camera to camcorder mode.

3. On the viewfinder screen, make necessary adjustment.

Switch between the front and back cameras.

Switch to the Camera.

Touch to start and end recording.

Change the camcorder settings.

Change the flash setting of the Back Camera.

Slide to zoom in or out.

4. Frame your subject on the screen.

5. Touch [icon] on the screen or press the Camera Button to start capturing video. A recording indicator and recording duration appears.

6. Touch [icon] to stop capturing.

7. Touch the thumbnail at the left corner of the screen and choose what you want to do with the video you've just captured. See Review Captured Pictures and Videos for details.

Camera and Camcorder Settings

The camera and camcorder screens let you access camera and camcorder settings.

Camera Settings

Camcorder Settings

Camera Settings

On the camera screen, touch ⚙ to display the following options.

- Touch **Self-timer** to take self-timing photos after a certain period of time.

- Touch **Burst Selector** to turn on/off the burst selecting feature.

- Touch **Interval Mode** to set the time delay when taking pictures.

- Touch **Face Mode** to configure the face detect, Blink detect, Smile detect, and Red-eye feature.

- Touch **Image Settings** to configure Exposure, Contrast, Saturation, and Sharpness.

- Touch **White Balance** to select the proper white balance mode.

- Touch **ISO** to select the proper ISO.

- Touch **Geo-tagging** to select whether to store the GPS location in your captured photos.

- Touch **Shutter Tones** to select your preferred shutter tones.

- Touch **Composition Line** to turn on/off the composition line.

- Touch **Picture Size** to adjust the picture size.

- Touch **Auto-review** to select the auto review mode.

- Touch **Picture Quality** to adjust the picture quality.

- Touch **Anti-banding** to set the anti-band options.

- Touch **Storage Location** to choose where to save the captured pictures.

- Touch **Restore Defaults** to restore camera to its default settings.

Camcorder Settings

On the camcorder screen, touch ⚙ to display the following options.

- Touch **Video Quality** to adjust the video quality.

- Touch **Time Lapse** to set the time interval between each frame when you shot time lapse videos.

- Touch **White Balance** to adjust the white balance.

- Touch **Geo-tagging** to select whether to store the GPS location in your captured videos.

- Touch **Storage Location** to choose where to save the captured videos.

● Touch **Restore Defaults** to restore the camcorder to its default settings.

View Pictures and Videos Using Gallery

Using the Gallery application, you can view photos and watch videos that you've taken with your phone's camera, downloaded, or copied onto a microSD card. You can also take a look at your photos and your friends' photos that are on your social networks (Facebook and Flickr only).

For photos that are on a microSD card, you can do basic editing such as rotating and cropping. You can also easily make a photo as your contact picture or wallpaper and share photos with your friends.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

Open Gallery

View Photos and Videos

Zoom In or Out on a Photo

Watch Video

Open Gallery

The Gallery application opens in the Albums tab where your photos and videos are organized by albums, each album corresponding to the folder (directory) on the phone or microSD card storage.

► Touch ⬠ > ⊞ > **Gallery**.
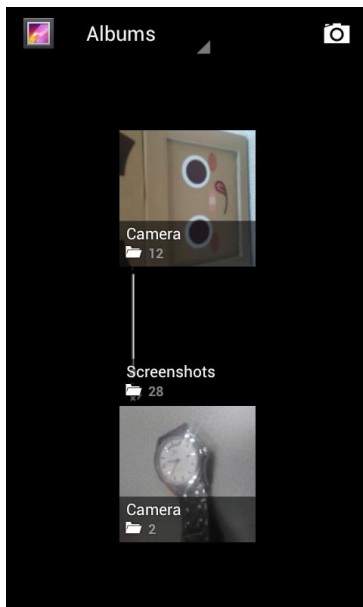
When viewing pictures in Gallery, flick left or right on the screen to view more albums. Simply touch an album to view the photos or videos in that album.

Note: Depending on the number of pictures and videos stored, it may take some time for Gallery to load all of them on the screen.

View Photos and Videos

After selecting an album from the Gallery screen, you can browse through the photos and videos of that album. Drag left or right across the screen to go through the photos and videos.

Touch a photo to view it in full screen, while touching a video will launch the video player.

When viewing a photo or video in full screen, the following on-screen options are available:

- Touch a thumbnail at the bottom of the screen to view other photos or videos in the album. Swipe horizontally to see more.

- Touch to share the picture.

- Touch to delete the picture.

- Touch the Gallery icon to return to the album.

- Touch to access more options. You can browse the album contents in a slideshow, rotate the picture, view file detail, set photo as contact icon or wallpaper, or edit photo.

Zoom In or Out on a Photo

There are two ways you can zoom in or out of a photo.

> ► Touch the screen twice quickly to zoom in, then touch the screen twice quickly again to zoom out.

> – or –

> ► You can also use pinch and spread to zoom in or out. See Touchscreen Navigation.

Watch Video

Hold the phone upright or on its side to get the best view. Use the onscreen controls to play, pause, or jump to any part of the video. Use the slider to adjust the brightness and volume. You can also touch ▤ **> Share** to share the video, or ▤ **> Zoom** to zoom the video.
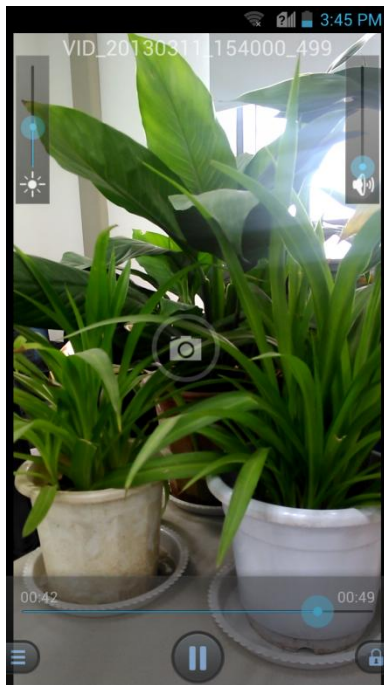
View Photos in Your Social Networks

Using Gallery, you can view your photos and your social network friends' photos (Facebook and Flickr only).

View Photos on Facebook

You need to be logged in to your Facebook account to view Facebook photos.

Note: You may need to download and install the Facebook app from the Play Store before using it.

1. Touch > > **Gallery**.

2. Touch the **Facebook** tab.

3. Touch your account name or your friend's account on the list to view the pictures in the account.

You can view photos in your online albums the same way you view photos on your storage card.

View Photos on Flickr

You need to be logged in to your Flickr account to view Flickr photos.

1. Touch > > **Gallery**.

2. Touch the **Flickr** tab. You may be asked to give authorization for the application to connect to the Flickr website. If this happens, you need to give authorization to access your Flickr account.

3. Touch your account name or your friend's account on the list to view the photos in the account.

You can view photos in your online albums the same way you view photos on your storage card.

Working With Photos

When you're browsing photos in the Gallery application, you can touch to open a selection menu and choose to delete the photo, rotate or crop it, and more.

Rotate and Save a Photo

1. Touch > > **Gallery**.

2. Touch an album and then a photo.

3. Touch > **Rotate left** or > **Rotate right**.

Crop a Photo

1. Touch > > **Gallery**.

2. Touch an album and then a photo.

3. Touch > **Crop**. A crop box then appears on the photo.
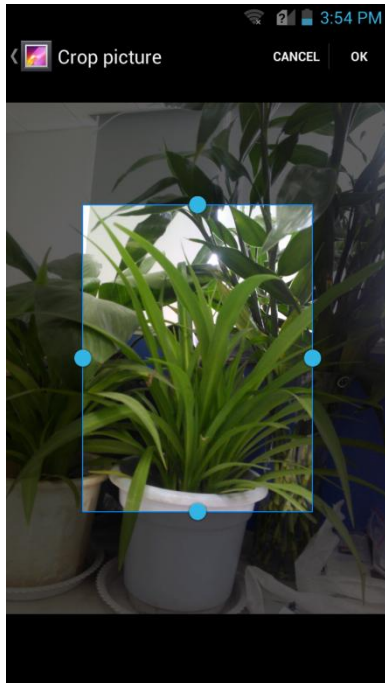
4. To adjust the crop box size, touch and hold the edge of the box and drag your finger inward to or outward to resize the crop box.

5. To move the crop box to the part of the photo that you want to crop, drag the crop box to the desired position.

6. Touch **OK** to apply the changes to the picture.

The cropped picture is saved in the same album (directory) as the original one, which remains unedited.

Retouch a Photo

You can edit any photos you took and some other pictures in Gallery. The changed picture is saved in the **Edited** album, while the original image is never affected.

1. Touch ⬡ > ⊞ > **Gallery**.

2. Touch an album and then a photo.

3. Touch ☰ > **Edit**. The Edit screen appears.

4. Touch ◣ , **FX** , ☻ , 🖼 to select edit options. Touch ↩ or ↪ to undo or redo the changes you make.

5. Touch **SAVE** to save the new picture to the Edited album.

Share Photos and Videos

The Gallery application lets you send photos and videos using email or multimedia messages. You can share photos on your social networks (such as Facebook, Flickr, Picasa, and Twitter) and share videos on YouTube. You can also send them to another phone or computer using Bluetooth.

Send Photos or Videos by Email

Send a Photo or Video by Multimedia Message

Send Photos or Videos Using Bluetooth

Share Photos on Facebook for Android

Share Photos on Flickr

Share Photos on Picasa

Share Photos or Videos on Google+

Share Videos on YouTube

Send Photos or Videos by Email

You can send several photos, videos, or both in an email message. They are added as file attachments in your email.

1. Touch ⬠ **>** ⊞ **> Gallery**.

2. Touch the album and then the photo or video you want to share.

3. Touch ⦙< and then touch **Gmail** or **Email**.

4. Compose your message and then touch ➤ .

Note: If you selected **Email** and you have multiple email accounts, the default email account will be used.

Send a Photo or Video by Multimedia Message

Although you can send several photos or videos in a multimedia message, it may be better to just send one at a time, especially if the files are large in size.

1. Touch ⬠ **>** ⊞ **> Gallery**.

2. Touch the album and then the photo or video you want to share.

3. Touch ⦙< and then touch **Messaging**. The photo or video is automatically added into the multimedia message.

4. Compose your message and then touch ➤ .

Send Photos or Videos Using Bluetooth

You can select several photos, videos, or both and send them to someone's phone or your computer using Bluetooth.

1. Touch ⬠ **>** ⊞ **> Gallery**.

2. Touch the album and then the photo or video you want to share.

3. Touch ⦙< and then touch **Bluetooth**.

In the next few steps, you'll be asked to turn on Bluetooth on your phone and connect to the receiving Bluetooth device so the files can be sent. For more information, see Bluetooth.

Share Photos on Facebook for Android

You need to be logged in to your Facebook account to upload photos. When using Facebook for Android, you can only upload one photo at a time.

1. Touch ⌂ **>** ⦚ **> Gallery**.

2. Touch the album and then the photo you want to share.

3. Touch ⧩ and then touch **Facebook**.

4. Add a caption for the photo and then touch **Post**.

5. Check the status bar for the upload information.

Share Photos on Flickr

You need to be logged in to your Flickr account to upload pictures.

1. Touch ⌂ **>** ⦚ **> Gallery**.

2. Touch the album and then the photo you want to share.

3. Touch ⧩ and then touch **Flickr**.

4. Add a description for the photos and then touch **Upload**.

Note: If you are not logged in to your Flickr account, you will be prompted to log in and download the Flickr Downloader application. Follow the onscreen instructions to proceed.

5. Select which album to upload to and set privacy settings for the uploaded pictures. Touch **Done**.

Share Photos on Picasa

You need to be signed in to a Google Account to upload pictures to the Picasa™ photo organizing service.

1. Touch ⌂ **>** ⦚ **> Gallery**.

2. Touch the album and then the photo you want to share.

3. Touch ⧩ and then touch **Picasa**.

4. Enter a caption for the photo and select the online album where you want to upload the pictures. You can touch ➕ to create a new album.

5. Touch **Upload**. You can view the photos online at picasaweb.google.com.

Share Photos or Videos on Google+

You need to be signed in to a Google Account to upload a picture or video in a post on Google+.

1. Touch ⬠ > ⊞ > **Gallery**.

2. Touch the album and then the photo or video you want to share.

3. Touch ⤳ and then touch **Google+**.

4. Touch the account that you want to sign in with.

5. Add the circle you want to share the picture with and add some comment.

6. Touch ➤ .

Share Videos on YouTube

You can share your videos by uploading them to YouTube™. Before you do this, you must create a YouTube account and sign in to that account on your phone.

1. Touch ⬠ > ⊞ > **Gallery**.

2. Touch the album and then touch and hold the video you want to share.

3. Touch ⤳ and then touch **YouTube**.

4. Touch the account that you want to sign in with.

5. Enter the prompted information, such as description and tags, and select a privacy option.

6. Touch **Upload**.

Tools and Calendar

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

Calendar

Alarm & Timer

Calculator

File Manager

Sound Recorder

Voice Commands

Bluetooth

Near Field Communication (NFC) Technology

microSD Card

Update Your Phone

Calendar

Use Calendar to create and manage events, meetings, and appointments. Your Calendar helps organize your time and reminds you of important events. Depending on your synchronization settings, your phone's Calendar stays in sync with your Calendar on the Web, Exchange ActiveSync calendar, and Outlook calendar.

Add an Event to the Calendar

Invite Guests to Your Event (Google Account Only)

Send a Meeting Request (Exchange ActiveSync Only)

Event Alerts

View Events

Erase Events

Show or Hide Calendars

Choose Google Calendars to Synchronize With Your Phone

Synchronize an Exchange ActiveSync Calendar

Add an Event to the Calendar

Add events to your calendar directly from the Calendar application.

1. Touch ⬠ > ⊕ > **Calendar**.

2. On any Calendar view, touch 🔲 at the top to open the Event details screen.

Note: If you are in Day or Week view, you can also touch a spot twice to add a event to that time slot.

3. If you have more than one calendar, select a calendar in which to add the event:

   ▪ Select **My calendar** to create an event that will appear only on your phone.

   ▪ Select your Google Account to create a Google Calendar event. If you have several Google Calendars on the Web, select one in which to add your event.

Note: You can create multiple Google Calendars only in Google Calendar on the Web. After creating them in Google Calendar on the Web, you'll be able to see them in the Calendar application on your phone. For more information about creating and managing multiple Google Calendars, visit the Google website: calendar.google.com.

Note: If you have synchronized your phone with an Exchange ActiveSync account or Outlook on your computer, you can also select these calendars.

   ▪ Select **PC Sync** to create an Outlook Calendar event to sync with your computer.

   ▪ Select **Exchange** to create an Exchange ActiveSync calendar event.

4. Enter a name for the event.

5. To specify the date and time of the event, do one of the following:

   ▪ If there is a time frame for the event, touch the **FROM** and **TO** dates and times to set them.

   ▪ If the event is a special occasion such as a birthday or an all-day event, set the **FROM** and **TO** dates, and then select the **ALL DAY** check box.

6. Enter the event location and description.

7. Set the event reminder time.

Note: You can add several reminder times in an event. Touch **Add reminder** to add another reminder.

8. If the event occurs on a regular basis, touch the **REPETITION** box and then choose how often the event occurs.

9. Scroll to the top of the screen and then touch **DONE**.

Invite Guests to Your Event (Google Account Only)

If you want to invite guests to your event, you need to create and add the event in your Google Calendar.

An email invitation will be sent to your guests using your Google Account.

1. Open Calendar and create a new event. Touch the Calendar field and then select your Google Account (or one of your other Google Calendars). See Add an Event to the Calendar.

2. Add details about the event, such as date and time, location, and more.

3. In the **GUESTS** field, enter the email addresses of everyone you want to invite to the event. Separate multiple addresses with commas.

4. Touch **DONE** to add the event to your Google Calendar.

If the people to whom you send invitations use Google Calendar, they'll receive an invitation in Calendar and by email.

Send a Meeting Request (Exchange ActiveSync Only)

If you have an Exchange ActiveSync account set up on your phone, you can use Calendar to create a meeting appointment and send a meeting request email to the people you want to invite to your meeting.

1. Open Calendar and create a new event. Touch the Calendar field and then select **Exchange**. For the steps, see Add an Event to the Calendar.

2. Add details about the meeting, such as date and time, location, and more.

3. Touch > **Meeting Invitation**.

4. Touch and choose attendees from your contacts or Company Directory.

5. Enter the email subject and your message, and then touch **Send**.

6. Touch **DONE** to add the meeting appointment to your Exchange ActiveSync Calendar.

Event Alerts

When your phone is turned on and you have an event alarm scheduled, your phone alerts you and displays the event summary. There are several ways your phone alerts you to scheduled events:

- By playing the assigned ringer type.

- By showing the ⊡ icon on the status bar.

- By showing the Alert screen.

Event Reminders

If you have set at least one reminder for an event, the upcoming event icon (⊡) will appear in the notifications area of the status bar to remind you of the upcoming event.

To view, dismiss, or snooze the reminder:

1. Touch the status bar, and then drag down the screen to open the Notifications panel.

2. Touch the upcoming event name to display the event.

Note: If you have other pending event reminders, these events will also appear on the screen.

3. Do one of the following:

   - Touch **Snooze all** to snooze all event reminders for five minutes.

   – or –

   - Touch **Dismiss all** to dismiss all event reminders.

   – or –

   - Touch ⬅ to keep the reminders pending in the notifications area of the status bar.

To set reminder settings:

► On any Calendar view, touch ☰ > **Settings** > **General settings**.

View Events

You can display the Calendar in daily, weekly, monthly, or agenda view. To change the Calendar view, touch the date at the top left of the screen and select **Day**, **Week**, **Month** or **Agenda**.

Day and Agenda Views

Day view displays a list of the events of one day. Agenda view shows all your events in chronological order. Touch an event to see its details.
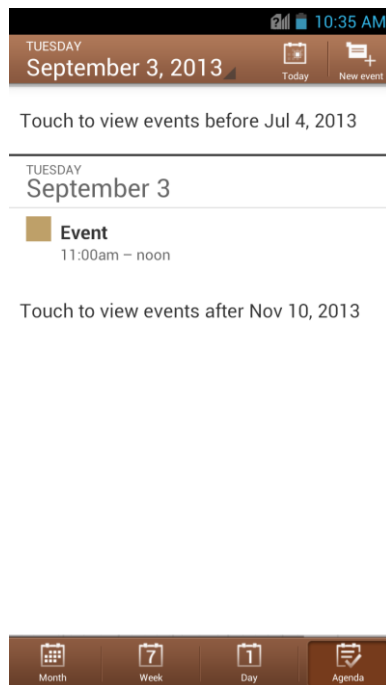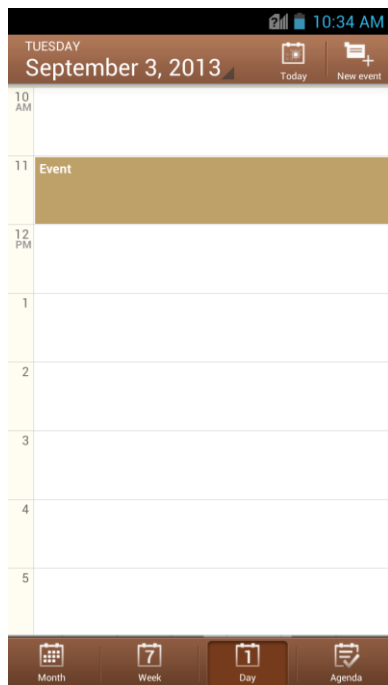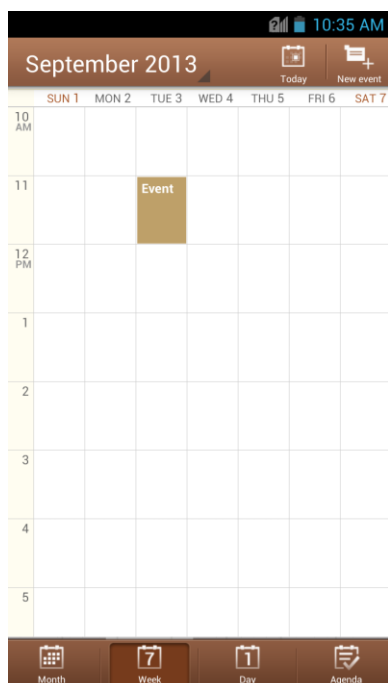
The color for the events indicate the type of calendar that includes the event. To find out what each color represents, touch ▬ > **Settings** and select an account.

When in Day view, slide left or right across the screen to view earlier or later days.

Week View

Week view displays a chart of the events of one week.

When in Week view:

- You can touch and hold on a time slot to create a new event at that time.

- Touch an event to view its details.

- Slide left or right across the screen to view earlier or later weeks.

Month View

In Month view, you'll see markers on days that have events.

When in Month view:

- Touch a day to view the events of that day.

- Slide up or down the screen to view earlier or later months.

Erase Events

It's easy to erase scheduled events from your calendar.

1. Touch ⬜ > ⊞ > **Calendar**.

2. Open the calendar event details:

   - In Agenda, Day, and Week views, touch the calendar event you want to delete.

   - In Month view, touch the date where the calendar event occurs, and then touch the calendar event.

3. Touch 🗑.

4. In the confirmation box, touch **OK**.

– or –

If the calendar event is recurring, select **This and future events** or **All events**, and touch **OK**.

Show or Hide Calendars

If you have more than one calendar available, you can choose to show or hide a calendar from your current view.

► In any Calendar view, touch ☰ > **Calendars to display**, and then select or clear a calendar to show or hide it.

The calendars are kept synchronized on your phone, whether or not you hide them.

Choose Google Calendars to Synchronize With Your Phone

You can choose which Google Calendars to keep synchronized on your phone or which ones to stop synchronizing.

1. In any Calendar view, touch ☰ > **Settings** > select a Google Calendar account.

2. Clear the check box behind the calendar you do not want to stay synced.

– or –

3. Tick the check box behind the calendar you want to stay synced.

The calendars that you unchecked from your calendars list will no longer be synchronized on your phone, but you remain subscribed to them and can work with them in Google Calendar on the Web.

Synchronize an Exchange ActiveSync Calendar

If you have set up a Microsoft Exchange ActiveSync account on your phone, you can also synchronize Exchange ActiveSync calendar events on your phone. Calendar events on your Exchange ActiveSync will also show in Calendar if you chose to synchronize with the Exchange ActiveSync Server.

► To check if Exchange ActiveSync items are set to be synchronized, touch ⌂ > ⊞ > **Settings** > **Accounts & sync**. Touch the Exchange ActiveSync account and see which items are checked.

Send a vCalendar

You can send a calendar event as a vCalendar to someone's phone or your computer using Bluetooth.

You can also send it as a file attachment with your message.

1. Touch ⬠ > ⊞ > **Calendar**.

2. Touch the calendar event you want to send, and then touch ⬒. In Month view, you need to touch the day when the event takes place before you can touch the event.

3. Choose how to send the vCalendar (Bluetooth, Eail, or MMS).

    ▪   For **Bluetooth**, you'll be asked to turn on Bluetooth on your phone and connect to the receiving Bluetooth device so the vCalendar can be sent. For more information, see Bluetooth.

    ▪   For **Email**, a new message window opens and automatically includes the vCalendar as an attachment. Your default email account that's selected in the Email application will be used. For more information, see Compose and Send Email.

    ▪   For **Messaging**, a new multimedia message window opens and automatically includes the vCalendar as an attachment. Enter your message recipients, compose your message, and then touch ➤ . For more information, see Send a Multimedia Message (MMS).

Alarm & Timer

The Alarm application allows you to set multiple alarms on your phone. The Timer application allows you to use stopwatch or countdown features to measure time.

To set an alarm:

1. Touch ⬠ > ⊞ > **Alarm**.

2. Touch a default alarm set to configure it. Or, to create a new alarm, touch **Add alarm**.

3. Check **Turn on alarm** and set up the alarm options.

Note: You can use the phone as a bedside clock. In the Alarm screen, touch ☰ > **Bed Clock**.

Calculator

Your phone's Calculator application lets you perform basic and advanced calculations.

To use the Calculator:

1. Touch ⬠ **>** ⊞ **> Calculator**.

2. Enter numbers and arithmetic operators on the basic panel.

Note: Touch ▭ to delete the last number or operator you entered. Touch and hold ▭ to delete all of the entered information.

3. Drag the basic panel to the left to open the advanced panel if necessary.

Tip: You can also hold the phone on its side to display the basic panel and the advanced panel at the same time.

4. Touch **=** to view the result.

File Manager

File Manager allows you to view and manage the files stored on an installed microSD card.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

1. Touch ⬠ **>** ⊞ **> File Manager**. Touch folders and files to access stored items.

2. Touch ◢ on the right of an item to access options such as **Copy**, **Move**, **Share**, or **Delete**.

Tip: Touch ☰ to get more options.

3. To copy or move an item, navigate to a new location and touch **PASTE**.

Sound Recorder

You can use Sound Recorder to record your voice memos. You need a microSD card to use it.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

To record a voice message:

1. Touch ⬠ **>** ⊞ **> Sound Recorder**.

2. Touch ⏺ to start recording.

3. Touch ⏹ to stop recording.

4. Touch ▶ to play back the voice recording.

5. The recordings will be automatically saved. You can touch ⬚ to delete it.

Note: To find your recordings, you can touch ☰ at the top.

Voice Commands

You can use your voice to search the web or perform certain tasks. An active data connection is needed for the feature.

1. Touch ⬚ **>** ⬚ **> Voice Search**.

2. Touch ⬚ at the top right corner. For first time use, a tutorial might appear and you can touch **Speak now** to use voice commands.

3. Speak the terms you want to search for or the voice action you want to use, for example, 'send a text'.

4. When you're finished speaking, your phone connects to Google server and analyze the content of your speech.

5. If Google didn't quite understand what you said, you are presented with a list of similar-sounding terms. Touch the correct term to start the search or initiate the voice action.

Bluetooth

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

Turn Bluetooth On or Off

The Bluetooth Settings Menu

Change the Device Name

Connect a Bluetooth Headset or Car Kit

Reconnect a Headset or Car Kit

Disconnect or Unpair From a Bluetooth Device

Send and Receive Information Using Bluetooth

Turn Bluetooth On or Off

Use the Bluetooth settings menu to enable or disable your phone's Bluetooth capabilities.

1. Touch ⌂ > ⊞ > **Settings**.

2. Slide the switch behind Bluetooth to turn it ON or OFF.

Tip: An even easier way to turn Bluetooth on or off is with the Power control widget on the home screen.

Note: Turn off Bluetooth when not in use to conserve battery power, or in places where using a wireless phone is prohibited, such as aboard an aircraft and in hospitals.

The Bluetooth Settings Menu

The Bluetooth settings menu gives you access to information and controls for your phone's Bluetooth feature.

► Touch ⌂ > ⊞ > **Settings > Bluetooth**.
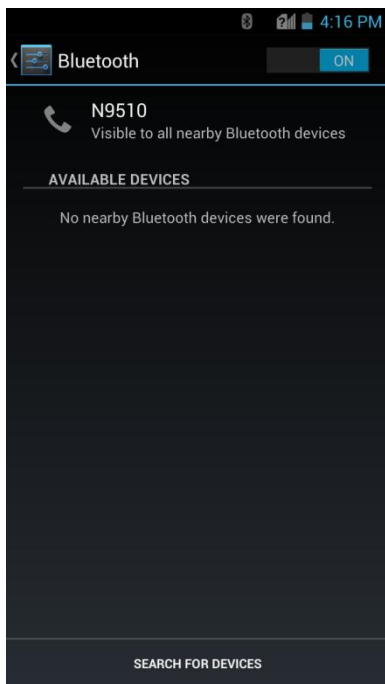
Change the Device Name

The device name identifies your phone to other devices.

1. Touch ⌂ > ⊞ > **Settings > Bluetooth**.

2. If Bluetooth is off, slide the switch to the ON position.

3. Touch ☰ > **Rename phone**.

4. Enter the name for your phone in the dialog box, and then touch **Rename**.

Connect a Bluetooth Headset or Car Kit

You can listen to music over a Bluetooth stereo headset, or have hands-free conversations using a compatible Bluetooth headset or car kit. It's the same procedure to set up stereo audio and hands-free devices.

To listen to music with your headset or car kit, the headset or car kit must support the A2DP Bluetooth profile.

1. Touch ⬠ > ⦿ > **Settings > Bluetooth**.

2. If Bluetooth is not switched on, slide the switch to the ON position.

3. Make sure that the headset is discoverable, so that your phone can find the headset. Refer to the instructions that came with the headset to find out how to set it to discoverable mode.

4. Touch **SEARCH FOR DEVICES**. Your phone will start to scan for Bluetooth devices within range.

5. When you see the name of your headset displayed in the AVAILABLE DEVICES section, touch the name. Your phone then automatically tries to pair with the headset.

6. If automatic pairing fails, enter the passcode supplied with your headset.

The pairing and connection status is displayed below the hands-free headset or car kit name in the Bluetooth devices section. When the Bluetooth headset or car kit is connected to your phone, the Bluetooth connected icon ⁕ is displayed in the status bar. Depending on the type of headset or car kit you have connected, you can then start using the headset or car kit to listen to music or make and receive phone calls.

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

Reconnect a Headset or Car Kit

When you have paired a headset with your phone, you should be able to reconnect it automatically by turning on Bluetooth on your phone and then turning on the headset. However, sometimes you will need to reconnect manually, for example if you have been using your headset with another Bluetooth device.

1. Touch ⬠ > ⦿ > **Settings > Bluetooth**.

2. If Bluetooth is not switched on, slide the switch to the ON position.

3. Make sure that the headset is discoverable.

4. Touch the headset's name in the Bluetooth devices section.

5. If prompted to enter a passcode, try 0000 or 1234, or consult the headset or car kit documentation to find the passcode.

6. If you still cannot reconnect to the headset or car kit, follow the instructions in Disconnect or Unpair From a Bluetooth Device, and then follow the instructions in Connect a Bluetooth Headset or Car Kit.

Disconnect or Unpair From a Bluetooth Device

You can manually disconnect or unpair from a Bluetooth device through the Bluetooth settings menu.

Disconnect a Bluetooth Device

1. Touch ⬛ > ⬛ > **Settings > Bluetooth**.

2. In the Bluetooth devices section, touch the device to disconnect.

3. Touch **OK**.

Unpair From a Bluetooth Device

You can make your phone forget its pairing connection with another Bluetooth device. To connect to the other device again, you may need to enter or confirm a passcode again.

1. Touch ⬛ > ⬛ > **Settings > Bluetooth**.

2. In the **PAIRED DEVICES** section, touch ⬛ behind the device to unpair.

3. Touch **Unpair**.

Send and Receive Information Using Bluetooth

You can use Bluetooth to transfer information between your phone and another Bluetooth-enabled device such as a phone or notebook computer. The first time you transfer information between your phone and another device, you need to enter or confirm a security passcode. After that, your phone and the other device are paired, and you will not need to exchange passcodes to transfer information in the future.

Send Information From Your Phone to Another Device

You can send the following types of information, depending on the device you are sending to:

- Images and videos

- Calendar events

- Contacts

- Audio files

1. Set the receiving device to discoverable mode. You may also need to set it to "Receive Beams" or "Receive Files". Refer to the device's documentation for instructions on receiving information over Bluetooth.

2. On the phone, open the application that contains the information or file you want to send. For example, if you want to send a photo, touch ![home] **>** ![apps] **> Gallery**.

3. Follow the steps for the type of item you want to send:

   - **Photo or video** (in Camera). After capturing a photo or a video, touch the thumbnail to open it in Gallery. Then touch ![share] and then touch ![bluetooth].

   - **Photos and videos** (in Gallery). In the **Gallery** screen, touch and hold an album. Touch the **Share** button ![share], touch ![bluetooth].

   - **Calendar event**. In the Calendar's Day view, Agenda view, or Week view, touch the event, and then touch ![share] **> Bluetooth**.

   - **Contact**. On the People screen, touch the contact, and then touch ![menu] **> Share > **![bluetooth].

   - **Voice recording**. On the main Sound Recorder screen, touch ![list] at the top to view all recordings. Touch the triangular menu button ![triangle] and select **Share > Bluetooth**.

4. If you are prompted to turn on Bluetooth, touch **Turn on**.

5. Touch the name of the receiving device.

6. If prompted, accept the connection on the receiving device, and enter the same passcode on both your phone and the other device, or confirm the auto-generated passcode.

7. On the receiving device, accept the file.

The location where the information is saved depends on the type of information and the receiving device:

- If you send a calendar event or contact, it is normally added directly to the corresponding application on the receiving device. For example, if you send a calendar event to a compatible phone, the event is shown in that phone's calendar application.

- If you send another file type to a Windows computer, it is normally saved in the Bluetooth Exchange folder within your personal document folders.

  - On Windows XP, the path may be: C:\Documents and Settings\[your username]\My Documents\Bluetooth Exchange.

  - On Windows Vista, the path may be: C:\Users\[your username]\Documents.

- If you send a file to another device, the saved location may depend on the file type. For example, if you send an image file to another wireless phone, it may be saved in a folder named "Images."

Receive Information From Another Device

Your phone is capable of receiving a wide variety of file types with Bluetooth, including photos, music tracks, and documents such as PDFs.

1. Touch ⬠ > ⊞ > **Settings > Bluetooth**.

2. If Bluetooth is not on, slide the switch to the ON position.

3. If your phone and the sending devices have not been paired, touch your phone name to make it discoverable to all nearby Bluetooth devices.

4. On the sending device, send one or more files to your phone. Refer to the device's documentation for instructions on sending information over Bluetooth.

5. If prompted, enter the same passcode on both your phone and the other device, or confirm the auto-generated passcode. A Bluetooth authorization request is displayed on your phone.

6. Touch **OK**.

7. When your phone receives a file transfer request notification, slide down the notifications panel, and then touch **Accept**.

8. When a file is transferred, a notification is displayed. To open the file immediately, slide down the notifications panel, and then touch the relevant notification.

When you open a received file, what happens next depends on the file type:

- Media files and documents are usually opened directly in a compatible application. For example, if you open a music track, it starts playing in a music application.

- For a vCalendar file, touch **OK** to import the event to the calendar on your phone.

- The vCalendar is added to your Calendar events. (For more information on using the Calendar, see Calendar.)

- For a vCard contact file, if there are multiple vCard files on your storage card, you can choose to import one, several, or all of those contacts to your contacts list.

Near Field Communication (NFC) Technology

NFC (Near Field Communication) technology is a short-range, wireless technology that lets you quickly and wirelessly exchange information between your phone and other NFC-enabled smartphones, smart accessories, and NFC-enabled access points. You can also use NFC technology to save, view, create, or change smart tags.

Depending on the applications that you have added to your phone, you might be able to use your phone as a transit pass or as an access pass, by tapping the back of your phone against an NFC-enabled access point, subject to applicable terms and conditions from the particular vendor.

To use NFC technology on your phone, your phone must be within approximately 0.78 in. (2 cm) of the NFC-enabled smartphone, smart accessory, NFC-enabled access point, or smart tag that you want to exchange information with. When information is transferred over an NFC connection, your smartphone vibrates.

Turn NFC On or Off

Use the NFC menu to enable or disable your phone's Bluetooth capabilities.

1. Touch   > **Settings > More…**.

2. Check the **NFC** box to turn NFC on. Clear the check box to turn it off.

microSD Card

Your phone supports microSD™ (Secure Digital) memory card, so you can store images, videos, music, documents, and voice data.

Note: Your phone does not come with a microSD card in the packaging. Please purchase one if needed.

Insert a microSD Card

Remove the microSD Card

View the microSD Card Memory

Format the microSD Card

Unmount the microSD Card

Use the Phone's microSD Card as a USB Drive

Insert a microSD Card

Remove the battery cover and battery to insert a compatible microSD card into your phone.

1. Insert a coin or other flat object into the slot at the bottom of the battery compartment cover and lift up gently to remove.
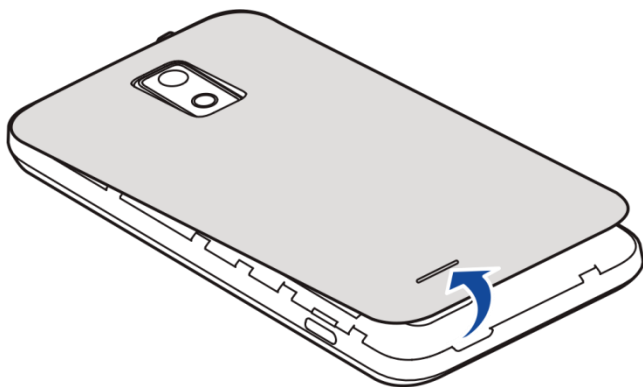
2. Carefully insert the microSD card into the slot with the metal contacts facing downwards.
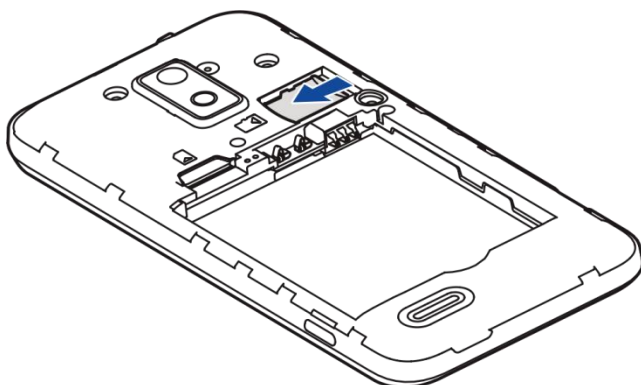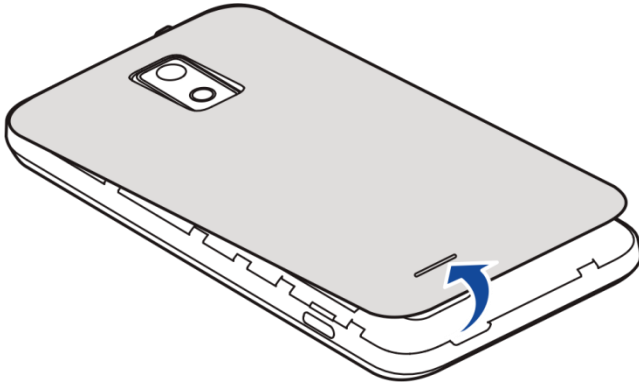

3. Re-install the battery and the back cover.
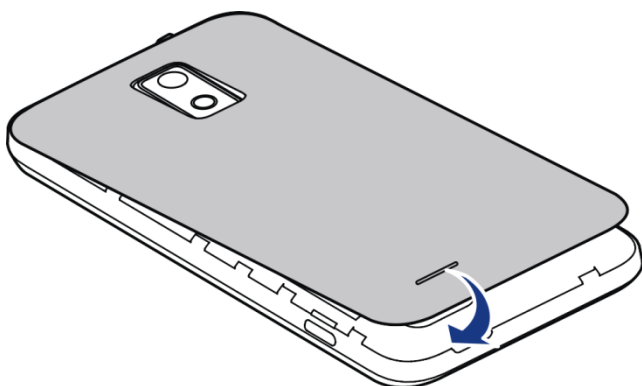
Remove the microSD Card

Before removing a microSD card, use the Storage settings menu to unseat the card.

1. With the phone turned off, insert a coin or other flat object into the slot at the bottom of the battery compartment cover and lift up gently to remove.

2. Press the microSD card inside the card slot again to eject it, and then gently pull the microSD card out.
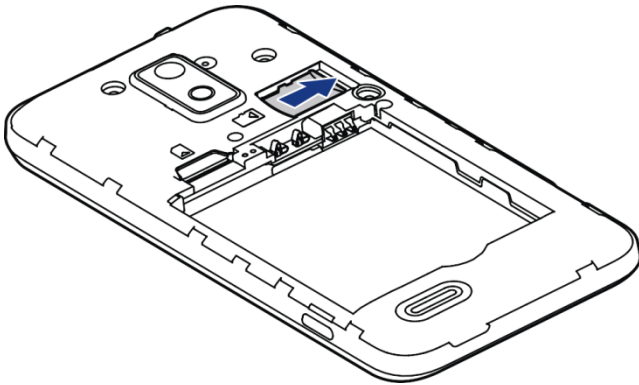
3. Press the latch back to the locked position.
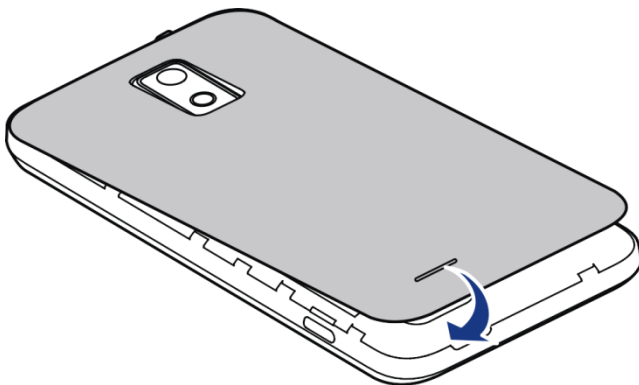
Note: You can easily damage the microSD card by improper operation. Please be careful when inserting, removing, or handling the microSD card.

Note: Make sure your battery is fully charged before using the microSD card. Your data may become damaged or unusable if the battery runs out while using the microSD card.

View the microSD Card Memory

The Storage settings menu gives you access to your microSD card memory information.

► With the microSD card inserted, touch ⬠ > ⊞ > **Settings > Storage**. (The total and available memory space will be displayed.)

Format the microSD Card

Formatting a microSD card permanently removes all files stored on the card.

1. Touch ⬠ > ⊞ > **Settings** > **Storage**.

2. Scroll down the screen, touch **Erase external SD card > Erase external SD card > Erase everything**.

Note: The formatting procedure erases all the data on the microSD card, after which the files CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the card.

Unmount the microSD Card

When you need to remove the microSD card, you must unmount the microSD card first to prevent corrupting the data stored on it or damaging the microSD card. Since you will remove the battery first before you can remove the microSD card, close all running applications on your phone and save any data first.

1. Touch ⬠ > ⊞ > **Settings** > **Storage**.

2. Touch **Unmount external SD card**.

3. Remove the microSD card. See Remove the microSD Card.

Use the Phone's microSD Card as a USB Drive

To transfer music, pictures, and other files from your computer to your phone's microSD card, you need to set the phone's microSD card as a USB drive.

1. Connect the phone to your computer using the supplied USB cable.

2. When the Ψ icon appears on the status bar, flick it down to show the Notification panel.

3. Touch **Connected as installer** and select **Media device (MTP)** or **Camera (PTP)**. See Connect to PC for details.

4. On your computer, the connected phone is recognized as a portable media device. Navigate to this removable disk and open it. You can now copy and move files between the microSD card and your computer.

5. After copying the files, unplug the USB cable.

Update Your Phone

From time to time, updates may become available for your phone. You can download and apply updates through the **Settings > System updates** menu.

Update Your Phone Firmware

Update Your Android Operating System

Update Your Profile

Update Your PRL

Update Your Phone Firmware

You can update your phone's software using the Update Firmware option.

Before Updating Your Firmware

Updating your phone firmware will erase all user data from your phone. You must back up all critical information before updating your phone firmware.

Back Up All Data Prior to Update

To back up your Gmail information:

1. Touch ⌂ > ⊞ > **Settings** and scroll to the ACCOUNTS section to touch an account.

2. Slide the top switch to the ON position to enable auto sync.

    - If the auto sync option is on, email, Calendar and Contacts automatically synchronize whenever a change is made.

    - If the auto sync option is off, touch the sync icon within the account field to reveal the account's synchronization settings screen.

To back up your Exchange Mail information:

1. Touch ⌂ > ⊞ > **Settings** and scroll to the ACCOUNTS section to touch your Exchange ActiveSync account.

2. Touch the sync icon within the Corporate account field to reveal the account's synchronization settings screen.

3. Toggle the onscreen checkmark to manually synchronize the desired parameters (Contacts or Calendar).

To back up stored text messages:

1. Touch ⌂ **>** ⊞ **> Messaging**.

2. Select the text message from the list to view the message thread.

3. Touch and hold on a portion of the text message from the string. The Message options context menu appears.

Note: You can back up stored text messages by forwarding them to your own phone number. Open the messages after you have updated your firmware.

4. Touch **Forward**.

5. Enter the recipient's phone number and touch ➤ .

To back up your Google apps:

Your Google™ app purchases are reloaded remotely and can be re-installed after the update is applied.

1. Log into your Google account via the phone.

2. Touch ⌂ **>** ⊞ **> Play Store**.

3. Touch ☰ **> My Apps**.

4. Scroll through the list of previously downloaded Google apps and choose the one you wish to reinstall.

Follow the onscreen instructions.

As an added precaution, to preserve any data on your microSD card, please remove it from your phone prior to starting the update process

Update Your Phone Firmware

Once you have backed up all your data, use the Update Firmware option to update your phone firmware.

1. Touch ⌂ **>** ⊞ **> Settings** > **System updates**.

2. Touch **Update Firmware**. (Your phone automatically downloads and installs any available updates. You may be required to power your phone off and back on to complete the software upgrade.)

Confirm Your Current Phone Firmware

1. Touch ⌂ **>** ⊞ **> Settings** > **About phone**.

2. Scroll to the bottom of the page and locate the Baseband version read-only field.

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.

1. Touch ⌂ **>** ⊞ **> Settings** > **System updates** > **Update ZTE Software**.

2. Follow the onscreen 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. Touch ⌂ **>** ⊞ **> Settings** > **System updates** > **Update Profile**.

2. Follow the onscreen instructions.

Note: If your data services or account syncing ever seems to go out unexpectedly, use this feature to reconnect with the network.

Update Your PRL

This option allows you to download and update the PRL (preferred roaming list) automatically.

1. Touch ⌂ **>** ⊞ **> Settings** > **System updates** > **Update PRL**.

2. Follow the onscreen instructions.

Index