ZTE Blade Vec/ Blade Vec Pro User Manual

About This Manual

Thank you for choosing this ZTE mobile device. In order to keep your device in its best condition, please read this manual and keep it for future reference.

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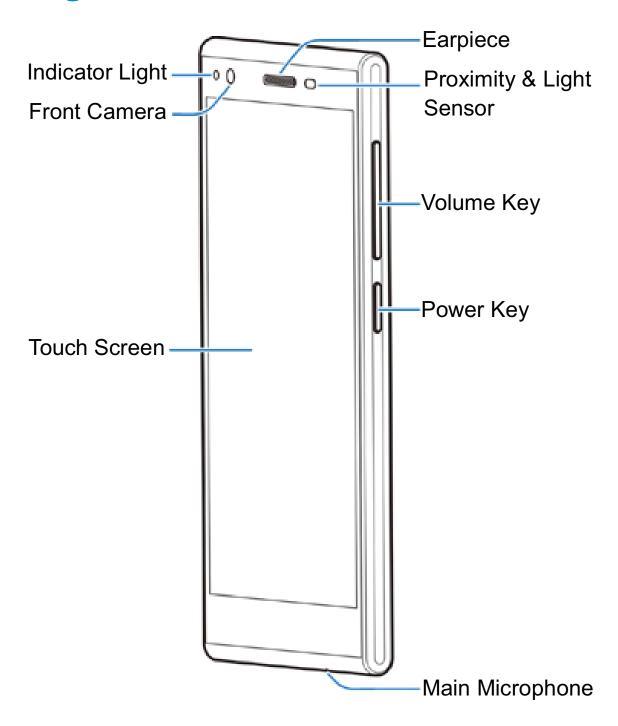
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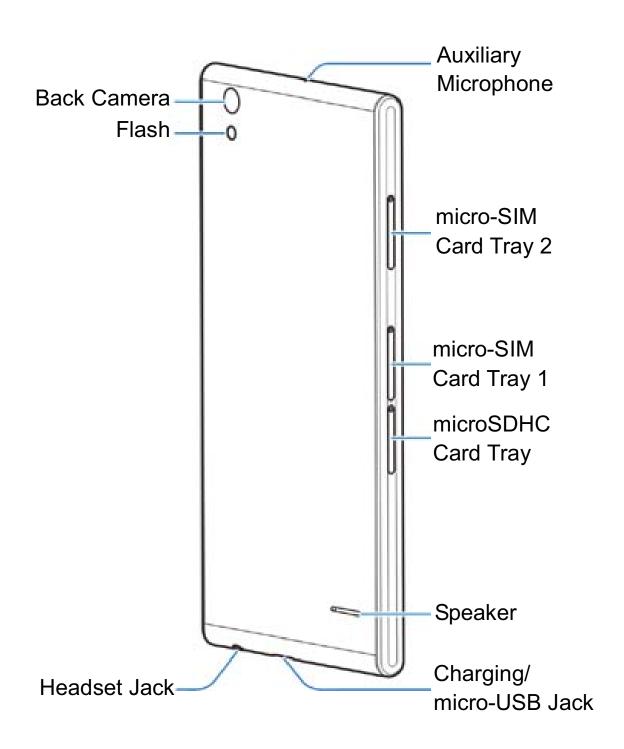
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Getting Started

Getting to Know Your Phone





Knowing the Keys

Key	Function
Power Key	 Press and hold to turn on or off the airplane mode, enable or disable sound or vibration, restart, or power off. Press to turn off or on the screen display.
Volume Key	Press or hold either end of the key to turn the volume up or down.
(Home)	 Touch to return to the home screen from any application or screen. Touch and slide upwards to open Google Search.
(Back)	Touch to go to the previous screen.
(Recent Apps)	Touch to see recently used applications.

Installing the micro-SIM Cards

Your phone has two micro-SIM card slots. You can install one or both micro-SIM cards into the slots. The micro-SIM cards can be installed or removed while the phone is turned on.

WARNING!

To avoid damage to the phone, do not use any other kind of SIM

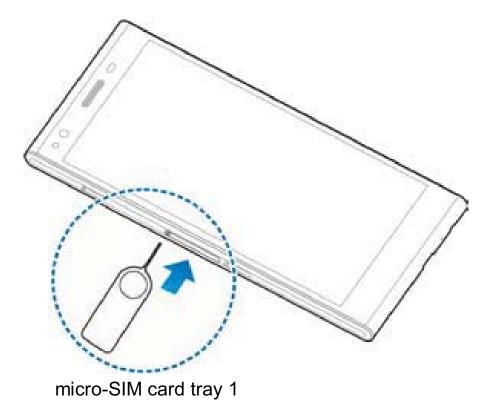
cards, or any non-standard micro-SIM card cut from a SIM card. You can get a standard micro-SIM card from your service provider.

NOTE:

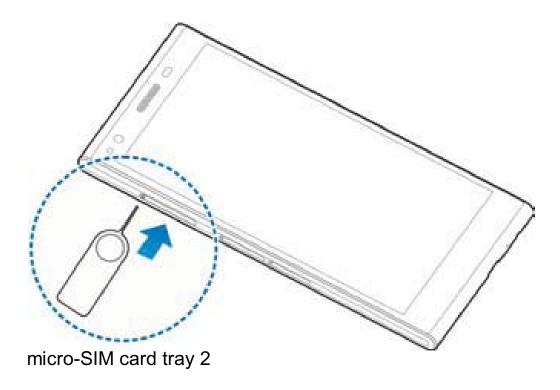
Your phone is designed for simultaneous use of two micro-SIM cards in the standby mode. However, the micro-SIM cards cannot be used simultaneously for calls or the Internet. If one micro-SIM card is used in a voice call, the other micro-SIM card is not available.

This situation is caused by the function of the phone and is independent of the network. Such design can significantly reduce the power consumption of the phone in the standby mode.

1. Insert the tip of the tray eject tool into the holes on the micro-SIM card trays 1 and 2.



15



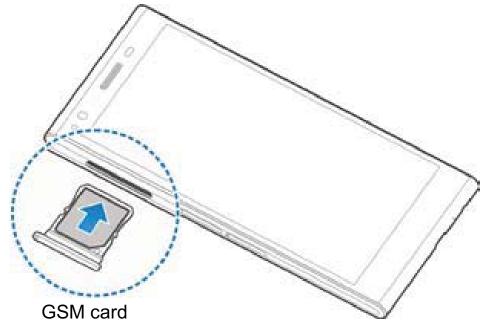
2. Pull out the micro-SIM card trays and place the micro-SIM cards on the trays, as shown. Then carefully install the trays back.

NOTE:

The micro-SIM card tray 1 supports WCDMA/GSM micro-SIM cards, while tray 2 supports GSM micro-SIM cards.



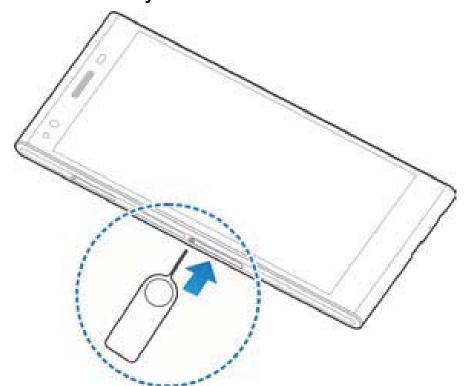




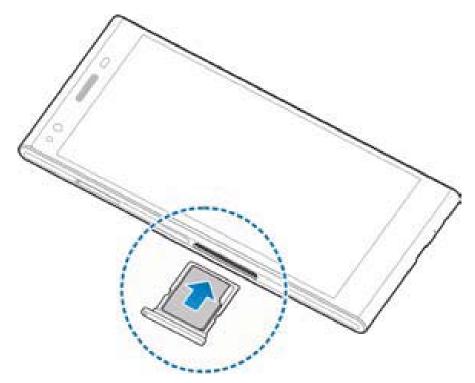
Installing the microSDHC[™] Card (Not Included)

A microSDHC card can be installed or removed while the phone is turned on. You need to <u>unmount the microSDHC card</u> before removing it.

1. Insert the tip of the tray eject tool into the hole on the microSDHC card tray.



2. Pull out the tray and place the card on the tray, as shown. Then carefully install the tray back.



NOTE:

Some applications may require a microSDHC card to work normally or may store certain data on it. Therefore, it is recommended that you keep a microSDHC card installed and not remove or replace it randomly.

Charging the Battery

Your phone's battery should have enough power for the phone to turn on, find a signal, and make a few calls. You should fully charge the battery as soon as possible.

If the battery is low, there will be a pop-up message on the screen. As you charge your phone, the screen will tell you the exact battery level each time you wake up your phone.

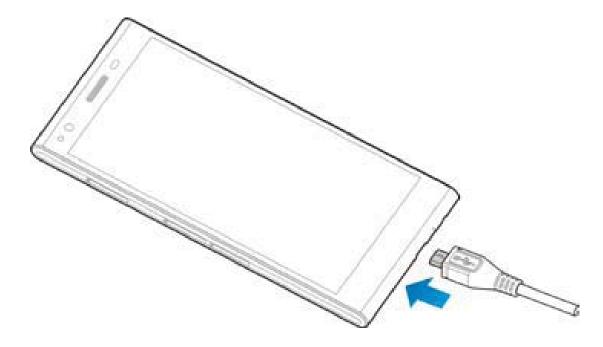
WARNING!

Use only ZTE-approved chargers and cables. The use of unapproved accessories could damage your phone or cause the battery to explode.

CAUTION:

Do not remove or change the built-in rechargeable battery in your phone by yourself. The battery can only be changed by ZTE or ZTE authorised service provider.

1. Connect the adapter to the charging jack. Ensure that the adapter is inserted in the correct direction. Do not force the connector into the charging jack.



- 2. Connect the charger to a standard AC wall outlet. If the phone is on, you'll see a charging icon, such as 🖸 or 🗓, appear on the status bar.
- Disconnect the charger when the battery is fully charged.

NOTE:

If the battery is extremely low, you may be unable to power on the phone even when it is being charged. In this case, try again after charging the phone for at least 10 minutes. Contact our customer service on 1300 789 475 if you still cannot power on the phone after prolonged charging.

Extending the Battery Life

Active applications, screen brightness levels, Bluetooth and Wi-Fi usage and GPS functionality can drain your battery. You can follow the helpful tips below to conserve your battery power:

- Reduce the screen backlight time.
- Lower the screen brightness.
- Turn Wi-Fi, Bluetooth and auto-sync off when not in use.
- Disable the GPS function when not in use. Most applications using this function will periodically query the GPS satellites for your current location; each query drains your battery.

Powering On/Off

- Press and hold the Power Key to turn on your phone.
- To turn it off, press and hold the Power Key to open the options menu. Touch Power off and then touch OK.

Restarting the Phone

If the screen freezes or takes too long to respond, try pressing and holding the **Power Key** for about 10 seconds to restart the phone.

Setting Up for the First Time

When you first power on your phone after you purchase it or reset it to factory settings (see <u>Settings – Personal – Backup & Reset</u>), you need to do some settings before using it.

Flick the language field to select the language and touch . Then follow the prompts to set up Wi-Fi, Google Account, Google location and other options.

Locking/Unlocking the Screen and Keys

Your phone allows you to quickly lock the screen and keys (put the phone to sleep mode) when not in use and to turn the screen back on and unlock it when you need it.

To lock the screen and keys:

To quickly turn the screen off and lock the keys, press the **Power Key**.

NOTE:

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 screen is off.

To unlock the screen and keys:

- 1. Press the **Power Key** to turn the screen on.
- 2. Touch and hold .

NOTE:

-or-

If you have set a voice lock, an unlock pattern, a PIN or password for your phone (see <u>Personalizing – Protecting Your Phone With Screen Locks</u>), you'll need to speak the voice command, draw the pattern, or enter the PIN/password to unlock your phone.

Using the Touch Screen

Your phone's touch screen enables you to control actions through a variety of touch gestures.

Touch

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



Touch and Hold

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



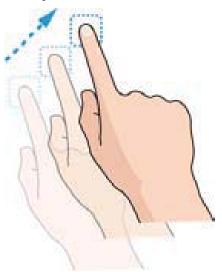
Swipe or Slide

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



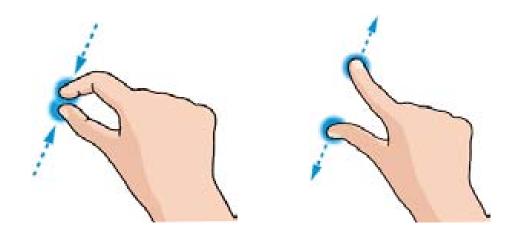
Drag

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.



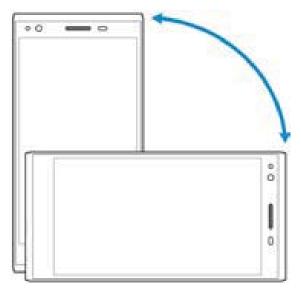
Pinch

In some apps (such as Maps, Browser, and Gallery), you can zoom in and out by placing two fingers on the screen at once and pinching them together (to zoom out) or spreading them apart (to zoom in).



Rotate the screen

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the phone sideways.



NOTE:

The **Auto-rotate screen** check box needs to be selected for the screen orientation to automatically change. Touch > > Settings > Display > Auto-rotate screen.

You can also access the screen rotation control by sliding

Getting to Know the 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 shortcuts, folders, widgets, and more.



Extended Home Screen Panels

Your home screen is extendable, providing more space for shortcuts, widgets, and more. Drag an icon over to the right to create a new page on the right hand side. Then swipe left or right on the home screen to see the extended panels.

Personalizing

Changing the System Language

- Touch > Settings > Language & input > Language.
- 2. Select the language you need.

Setting the Date and Time

- 1. Touch \bigcirc > \bigcirc > Settings > Date & time.
- 2. Set the date, time, time zone, and date/time format.
 - ➤ To adjust the date and time automatically, touch
 Automatic date & time and select Use
 network-provided time or Use GPS-provided time.
 - ➤ To adjust the date and time manually, uncheck

 Automatic date & time. Then touch Set date / Set time
 to change the date and time.
 - To adjust the time zone automatically, check Automatic time zone.
 - ➤ To adjust the time zone manually, uncheck **Automatic time zone** and touch **Select time zone** to set the correct time zone.
 - ► To adjust the format of time and date, touch **Use 24-hour** format or Choose date format.

Changing Ringtone and Notification Sound

You can customize the default ringtone for incoming calls and the default notification sound.

- 2. Touch Phone ringtone or Default notification sound.
- 3. Select the ringtone you want to use and touch **OK**.

NOTE:

See <u>People – Editing Contacts – Set a Ringtone for a Contact</u> for how to assign a special ringtone to an individual contact.

Turning On/Off System Sounds

- 2. Check or uncheck **Dial pad touch tones**, **Touch sounds**, **Screen lock sound**, or **Vibrate on touch**.

NOTE:

All system sounds are disabled in **Silent** or **Meeting** mode, even if the options above are checked.

Adjusting Volume

(General) > Volumes.

- 2. Drag the sliders to adjust the volume for each type of audio.
- 3. Touch **OK** to save.

NOTE:

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

Switching to Silent/Meeting Mode

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

- Press and hold the **Power Key** and then touch to enable silent mode, touch to enable meeting mode, or touch to enable general mode.
- Keep pressing the **Volume Down Key** when no media application is active. When the icon appears on the status bar, the phone is in meeting mode. When the appears on the status bar, the phone is in silent mode.
- Open the Quick Settings and touch AUDIO PROFILES to select Silent or Meeting. See <u>Use Quick Settings</u>.
- Touch > Settings > Audio profiles, and check
 Silent or Meeting.

Applying New Wallpapers

You can set the wallpaper for the home screen and lock screen.

- 1. Touch and hold a blank area of the home screen.
- 2. Touch WALLPAPERS.
- Slide the preview images at the bottom to select the wallpaper you like. Some images are animated. You can also touch Pick image or Video Wallpaper to see other choices.
- 4. Touch **Set wallpaper**.

Changing Screen Brightness

- 1. Touch \bigcirc > \bigcirc > Settings > Display > Brightness.
- 2. Touch **AUTO** to turn on or off automatic brightness adjustment. You can also drag the slider to turn off auto-adjustment and change the screen brightness manually.

NOTE:

You can turn on or off automatic adjustment without going to the Settings menu. Just swipe down the status bar at the top of the screen, touch and touch the **BRIGHTNESS** button. See <u>Use</u> <u>Quick Settings</u> for more information.

Protecting Your Phone With Screen Locks

You can protect your phone by creating a screen lock. When it is enabled, you need to touch and hold certain icon, speak a voice command, draw a pattern or enter a numeric PIN or password to unlock the phone's screen and keys.

- 1. Touch \bigcirc > \bigcirc > Settings > Security > Screen lock.
- Touch Long Press, Voice Unlock, Pattern, PIN or Password.
 - ► Touch **Long Press** to enable screen lock and allow unlock with a 'touch and hold' gesture. You can unlock the screen by touching and holding on the screen.
 - ► Touch Voice Unlock to let the phone record your voice commands. You can unlock the screen or open a few applications by speaking your unlock command or wake up command. You also need to set a pattern or PIN in case the phone cannot recognize your voice.
 - ► Touch **Pattern** to create a pattern you must draw to unlock the screen.
 - ► Touch **PIN** or **Password** to set a numeric PIN or a password that you must enter to unlock your screen.

NOTE:

If you forget your PIN, pattern or password you can log in using your Google Account. Press **FORGOT PATTERN** to sign in to the Google account. You need an active Internet connection.

If you have not set a Google Account then power the device off. With the device switched off, hold the Volume Up key and press the power key at the same time. Wait until you see an Android logo, then press the power key to access the Android Recovery Menu. Select 'wipe data / factory reset' and follow the prompts to reset your device.

Protecting Your Phone With Encryption

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 a 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:

- Set a lock screen PIN or password.
- Charge the battery.
- Keep the phone connected to the charger.
- Schedule an hour or more for the encryption process: you

must not interrupt it or you will lose some or all of your data.

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 is not charged or your phone's not plugged in.

If you change your mind about encrypting your phone, touch —.

WARNING!

If you interrupt the encryption process, you will lose data.

- 3. Touch **Encrypt phone**.
- 4. Enter your lock screen PIN or password and touch Next.
- 5. Touch **Encrypt phone** again.

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

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

Subsequently, you must enter your PIN or password each time you power on your phone in order to decrypt it.

Knowing the Basics

Monitoring the Phone Status

The status bar at the top of the home screen provides phone and service status icons on the right side. Below are some of the icons you may see.

G/G	GSM network connected	E	EDGE mobile data
3G	3G network connected	3G	3G mobile data
414	Signal strength	H	HSPA mobile data
>	Airplane mode	N	Ringer off
	Battery low		Vibrate mode
	Battery partially drained	٧	Speaker on
	Battery full	*	Phone microphone off
5/5	Battery charging	*	Bluetooth on
(T)	Alarm set	((i)-	Connected to Wi-Fi®
0	Wired headset in use	(*	Wi-Fi in use
•	GPS on		

NOTE:

You can set the color of signal for each micro-SIM card. See <u>Connecting to Networks and Devices – Managing the micro-SIM</u> <u>Cards.</u>

Managing Notifications

Notification Icons

The status bar at the top of the home screen provides notification icons on the left. Below are some of the icons you may see.

Ç	New SMS/MMS	1	Upcoming event	
>	New Email		New Wi-Fi network detected	
\sum	New Gmail™ message	<u>+ </u>	Downloading data	
×	Missed call	<u>†</u>	Sending data	
0	Call in progress		USB tethering on	
-	Call on hold	(()	Portable Wi-Fi hotspot on	
O /¶/	Song playing	❖	Updates available	
‡	USB connected			

Open/Close the Notification Panel

Notifications report the arrival of new messages, calendar events, and alarms, as well as ongoing events, such as when you are playing music. You can open the notification panel to view the details of notifications.

- To open the notification panel, swipe your finger down from the top of the screen.
- To close the notification panel, swipe your finger up from the bottom of the screen or touch ←.

Respond to or Remove a Notification

In the notification panel, you can respond to a notification or remove the notifications. The notification panel also supports expandable notifications that let you perform additional actions right from the notification itself.

- To respond to a notification, just touch it.
- Slide down with one finger to expand certain notifications.
 You can also swipe two fingers vertically or pinch-zoom to expand or collapse certain notifications.
- To remove a notification, swipe it left or right.
- To remove all notifications, touch in the top right corner.
- Touch and hold a notification and then touch App info to identify the application that created it. To turn off notifications from that application if needed, uncheck Show notifications

in the App info screen.

 Most apps that send notifications, such as Gmail and Calendar, have notification settings that you can adjust.

NOTE:

If you turn off notifications for an app, you may miss its important alerts and updates. The notifications of some apps cannot be turned off.

Use Quick Settings

The Quick Settings in the notification panel make it convenient to view or change the most common settings for your phone.

Open the notification panel and touch to find the following Quick Settings.

- OWNER: Touch the contact icon to open your profile in the People app.
- BATTERY: Display the current battery status. Touch to open the Battery menu in Settings.
- SETTINGS: Touch to open the Settings app.
- WI-FI: Touch to turn on or off Wi-Fi.
- BLUETOOTH: Touch to turn on or off Bluetooth.
- LOCATION / LOCATION OFF: Touch to turn on or off location services.
- AIRPLANE MODE: Touch to turn on or off airplane mode.

- DATA CONNECTION: Touch to turn on or off data service over mobile networks.
- DATA USAGE: Touch to open the Data usage menu in Settings.
- AUDIO PROFILES: Touch to select the audio profile you need.
- BRIGHTNESS: Touch to turn on or off automatic brightness adjustment, or change the brightness manually.
- AUTO ROTATION: Touch to turn on or off the auto-rotate screen feature.
- CAST SCREEN: Touch to open the Cast screen menu in Settings > Display.

Managing Shortcuts and Widgets

Add Shortcuts and Widgets

- or -

To add widgets, touch and hold an empty area of the home screen and select **WIDGETS**.

- 2. Slide left or right to browse the available applications or widgets.
- 3. Touch and hold a widget or an application icon and drag it to the home screen.
- NOTE:

While holding the item, you can drag it to the right edge of the screen to create a new home screen panel and put the item on it.

Move Shortcuts or Widgets

- 1. Touch and hold a shortcut or widget on the home screen.
- 2. Drag it to the place you need.

Remove Shortcuts or Widgets

- 1. Touch and hold a shortcut or widget on the home screen.
- 2. Drag it to Remove to remove it.

NOTE:

No empty home screen panel is allowed to exist. If the shortcut or widget is the only item on the current home screen panel, the panel will be deleted as you remove the item.

Adjust Widget Size

- Touch and hold a widget on the home screen and then release it.
- 2. An outline appears around the widget. Drag the outline to resize the widget.

NOTE:

Not all widgets can be resized.

Organizing With Folders

You can create folders on the home screen and add several

shortcuts to a folder.

You can move or remove folders the same way as moving or removing shortcuts.

Create a Folder

- 1. Touch and hold a shortcut on the home screen and drag it over another shortcut.
- Release your finger and a new folder will be created with both shortcuts added into it.

Rename a Folder

- 1. Touch a folder to open it.
- 2. Touch the folder name field below the shortcut icons and enter a new name.

Add Shortcuts to a Folder

- 1. Touch and hold a shortcut and then drag it onto a folder icon.
- 2. Release the shortcut and it will be added into the folder.

Remove Shortcuts From a Folder

- 1. Touch a folder to open it.
- 2. Touch and hold the shortcut you want to remove and then drag it to the home screen.
- 3. Release the shortcut and it will be removed from the folder.

Rearranging the Primary Shortcuts

The home screen includes a customizable primary shortcuts area at the bottom visible from all home screens. You can keep at most four items in the primary shortcuts area. Drag shortcuts or folders in or out of the area to rearrange the area.



Entering Text

You can enter text using the onscreen keyboard. Some apps open it automatically. In others, you open it by touching where you want to type. Touch to hide the onscreen keyboard. You can also enter text by speaking with the Google voice typing feature.

Change Input Methods

- 1. When you use the onscreen keyboard to enter text, the icon appears on the status bar.
- Open the notification panel and touch Choose input method.
- 3. Select the input method you need.

Android Keyboard

The Android Keyboard provides a layout similar to a desktop computer keyboard. When screen auto-rotation is enabled, turn the phone sideways and the keyboard will change from portrait to landscape. The landscape 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 and the available accented letters and number 3 appear. Then slide to choose è.
- As you enter a word, candidates appear above the keyboard.
 Touch to select the correct one; touch and hold to see more possible options.
- Touch to use uppercase. Double-tap to lock uppercase. This key also changes to indicate the current case you are using: for lowercase, for uppercase,

- and when locked in uppercase.
- Touch to delete the text before the cursor.
- Touch 7123 to select numbers and symbols. You can then touch to find more.
- Touch to enter miniature icons, such as expressions, horoscopes, and animals.
- Touch to use Google's networked voice input.
- Touch and hold to change the input languages or set up the Android keyboard.
- Touch to toggle between activated input languages.

TouchPal X Keyboard

TouchPal X Keyboard offers three layouts: **T26**, **T12** and **T+**. You can touch to select a layout or an input language.

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

The T26 Layout



The T26 layout offers an input experience similar to a computer keyboard.

- The alphabetic keys: Touch the keys to enter letters. Touch a key and slide down to enter the number or symbol on the key. You can also touch and hold a key and slide to choose more characters.
- The capital key: Touch to use uppercase. Double-tap to lock uppercase. This key also changes to indicate the current case you are using: for lowercase, for uppercase, and when locked in uppercase.
- Word prediction: Slide left or right on the space key to turn on or off prediction, as indicated by

- Languages: Touch and hold EN to select input language.
- Pre-defined texts: Touch 12# to enter digits and symbols.
 You can touch 1/2 or 2/2 to turn pages, or touch abc to go back to the alphabetic keys. Touch and hold 12# to enter Emoji and emoticons.
- The delete key: Touch (XX) to delete text before the cursor. You can also slide left on the key to delete an entire word.
- Voice input: Touch and speak through the microphone.
- Edit text: Touch to open text editing options. You can move the cursor, select, cut, copy, paste, or delete text.
- More options: Touch
 to access the quick settings of TouchPal keyboard, change the keyboard theme, and more.

The T12 Layout

The layout is similar to a phone pad in T12 mode.



Touch an alphabetic key repeatedly until the desired letter appears. You can also touch and hold the key and slide left or right to choose the letter or number you need.

If word prediction is enabled (), just touch the keys once and choose the right word.

The T+ Layout



Touch to enter the left letter on the key; Double-tap or flick right to enter the right letter/symbol on the key. You can also touch and hold a key and slide left or right to choose more letters and symbols.

If word prediction is enabled (), just touch the keys and choose the right word.

To enable and use Curve:

- 1. In the TouchPal X keyboard screen, touch > and check Curve® Word gesture.
- 2. If prompted, touch **OK** to switch to the T26 layout.
- 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.

NOTE:

Curve is only available in the **T26** layout.



NOTES:

- 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.

Google Voice Typing

Google Voice typing uses the Google voice recognition service to convert speech to text. You must have a data connection on a mobile or Wi-Fi network to use it.

- Flick down the status bar when entering text and touch Choose input method, and then select Google voice typing.
 - Or touch to access the voice typing feature when you are using the Android Keyboard.
- When you see the microphone image, speak what you want to type.
- 3. You can continue entering text to keep it or to delete it.

NOTE:

Say "comma," "period," "question mark," "exclamation mark," or "exclamation point" to enter punctuation.

Input Method Settings

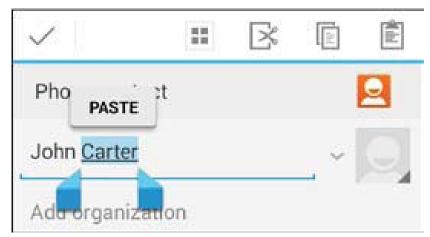
Choose the input method settings by touching > Settings > Language & input from the home screen.

In the KEYBOARD & INPUT METHODS section, you can set

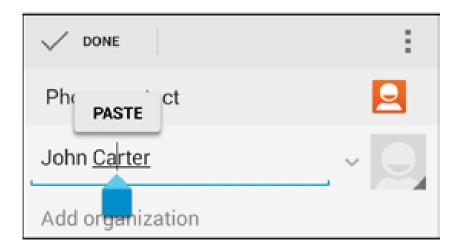
the default input method and choose the settings for input methods.

Editing Text

- Move the insertion point: Touch where you want to type.
 The cursor blinks in the new position, and a tab appears below it. Drag the tab to move the cursor.
- Select text: Touch and hold or double-tap within the text.
 The nearest word highlights, with a tab at each end of the selection. Drag the tabs to change the selection.
- Cut or copy: Select the text you want to manipulate. Then touch the Cut or Copy button to cut or copy the text to the clipboard.
- Replace text with the clipboard text: Select the text you want to replace. Then touch or PASTE.



 Insert text from the clipboard: Move cursor to the insertion point and then touch and hold the tab below the cursor.
 Release the finger and touch PASTE.



Opening and Switching Apps

Open an App

- 2. Slide left or right on the screen and touch an app to open it.

Switch Between Recently Opened Apps

1. Touch .

A list of the names and thumbnails of apps you've used recently opens. 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.

NOTE:

You can swipe a thumbnail sideways to remove it from the list.

Connecting to Networks and Devices

Connecting to Mobile Networks

Managing the micro-SIM Cards

You can turn on or off the micro-SIM cards, choose the default card for voice calls, messaging, and data, or set roaming restrictions for each card.

To turn on or off a card:

- 1. Touch \bigcirc > \bigcirc > Settings > SIM management.
- Touch the Network name related to the SIM card

NOTE:

Touch each micro-SIM card name to set its SIM name, phone number, background color of its signal icon in the status bar and display numbers.

To set the default card:

- 1. Touch \bigcirc > \bigcirc > Settings > SIM management.
- Touch Voice call, Messaging, or Data connection and select a card as the default. You can also turn off data connection for both cards.

NOTE:

You can change the default micro-SIM card for voice call or messaging while using the Phone app or the Messaging app.

Just flick down the status bar and select the micro-SIM card above the notifications.

To set roaming restrictions:

- Touch > Settings > SIM management > Roaming.
- 2. Touch **Data roaming** and check the card allowed for data roaming.
 - or -

Touch **Show roaming reminder** to set when roaming warnings should appear.

Select Network Operator

- 1. Touch > => Settings > More > Mobile networks > Network operators.
- 2. If both micro-SIM cards are installed, touch the one you need.
- Touch Select manually > OK to search for all available networks. Then touch a network in the network list to register manually.
 - or -

Touch **Choose automatically** to select preferred network automatically.

Control Mobile Data Use

- 1. Touch \bigcirc > Settings > More > Mobile networks.
- 2. Touch **Data connection** and select the micro-SIM card for data service, or touch **Off** to turn off mobile data.

Select Preferred Network Mode

You can select the permitted network mode for the WCDMA (UMTS) micro-SIM card.

- 1. Touch > Settings > More > Mobile networks > Preferred network type.
- 2. Touch the WCDMA (UMTS) micro-SIM card name and then touch the network mode you would prefer the phone to connect with.

Set Access Point Names

To connect to the Internet you can use the default Access Point Names (APN). And if you want to add a new APN, please contact the service provider to get the necessary information.

- 1. Touch > Settings > More > Mobile networks > Access Point Names.
- 2. If both micro-SIM cards are installed, select the card the new APN is associated with.
- 3. Touch > New APN.
- 4. Touch each item to enter the information you get from your service provider.
- 5. Touch > Save to complete.

NOTE:

To set the APN to default settings, touch > Reset to default.

Connecting to Wi-Fi®

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

Turn Wi-Fi On and Connect to a Wi-Fi Network

- 1. Touch \bigcirc > \bigcirc > Settings > Wi-Fi.
- 2. Slide the Wi-Fi switch to the ON position to turn on Wi-Fi.
- 3. Touch a network name to connect to it.
- 4. If the network is secured, enter the password and touch **Connect**.

NOTE:

Your phone automatically connects to previously used Wi-Fi networks when they are in range.

NOTE:

To connect to a Wi-Fi router that supports WPS, touch the phone's Wi-Fi menu and press the WPS button on your router.

Get Notified of Open Networks

- 2. Slide the **Wi-Fi** switch to the ON position.
- 3. Touch > Advanced.

4. Check **Network notification**.

When Wi-Fi is on, you receive notifications in the status bar when your phone detects an open Wi-Fi network. Uncheck the option to turn off notifications.

Add a Wi-Fi Network

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

To connect to a secured network, you first need to get the security details from the network's administrator.

- 1. Touch \bigcirc > \bigcirc > Settings > Wi-Fi.
- 2. Slide the **Wi-Fi** switch to the ON position.
- 3. Touch
- 4. Enter the network SSID (name). If necessary, enter security or other network configuration details.
- 5. Touch Save.

Forget a Wi-Fi Network

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

- 1. Touch \bigcirc > \bigcirc > Settings > Wi-Fi.
- 2. Slide the Wi-Fi switch to the ON position.

3. Touch the Wi-Fi network name and then touch Forget.

Connect to a WPS Network

Wi-Fi Protected Setup (WPS) is a feature that makes it easy to add your phone to the access points which support WPS.

You can use one of the following methods to connect your phone to a wireless network using WPS.

Method one: WPS button (Recommended)

- 1. Touch \bigcirc > \bigcirc > Settings > Wi-Fi.
- 2. Slide the Wi-Fi switch to the ON position.
- 3. Touch 5.
- 4. Press the WPS button on the wireless router and the access point will recognize your phone and add it to the network.

Method two: PIN number

- 1. Touch \bigcirc > \bigcirc > Settings > Wi-Fi.
- 2. Slide the Wi-Fi switch to the ON position.
- 3. Touch **▮ > WPS Pin Entry**.
- 4. The WPS PIN number displays on the screen. Enter the PIN number into the access point's setup page.

After entering the PIN number, your phone automatically finds the access point and configures the connection.

NOTE:

For detailed information about the WPS feature of the access point, please refer to its user documents.

Adjust Advanced Wi-Fi Settings

- 1. Touch \bigcirc > \bigcirc > Settings > Wi-Fi.
- 2. Touch > Advanced to adjust the following settings.
 - ▶ **Network notification:** Get notifications in the status bar when Wi-Fi is on and an open network is available.
 - ► Keep Wi-Fi on during sleep: Set whether to keep Wi-Fi on in sleep mode.
 - ► Scanning always available: Allow Google location services and other apps to scan for networks even when Wi-Fi is turned off.
 - Install certificates: Install certificates needed for connecting to certain Wi-Fi networks.
 - Wi-Fi optimization: Minimize battery usage when Wi-Fi is on.
 - ▶ Passpoint: Automatically connect to passpoint-enabled Wi-Fi hotspots without manual authentication. Contact your mobile service provider to confirm whether this is available.
 - ▶ MAC address: Check the MAC address.
 - ▶ IPv4 address: Check the phone's IPv4 address.

Using Wi-Fi Direct®

Wi-Fi Direct allows Wi-Fi devices to connect to each other without the need for wireless access points (hotspots).

Connect to Another Device via Wi-Fi Direct

- 1. Touch \bigcirc > \bigcirc > Settings > Wi-Fi.
- 2. If Wi-Fi is off, slide the Wi-Fi switch to the ON position.
- 3. Touch > Wi-Fi Direct. Your phone will search for other devices enabled with Wi-Fi direct connections.
- Touch a device name under PEER DEVICES to connect with it.
 - The other device will receive a connection prompt and need to accept the request for connection. Both devices may need to enter a common PIN.
- Once connected the device is displayed as "Connected" in the PEER DEVICES list.

Send Data via Wi-Fi Direct

- 1. Open the appropriate application and select the file or item you want to share.
- Select the option for sharing via Wi-Fi Direct. The method may vary by application and data type.
- 3. Touch a device the phone has connected with or wait for it to search for new devices and touch one of them.

Receive Data via Wi-Fi Direct

When an attempt to transfer data via Wi-Fi Direct is received, you can see a notification in the status bar. Open the notification panel, touch the notification and select **Accept** to start receiving the data.

Received files are stored automatically in a dedicated folder (*WiFiShare*, for instance). You can access them with the **File Manager** app.

Connecting to Bluetooth® Devices

Bluetooth[®] is a short-range wireless communication technology. Phones or other devices with Bluetooth capabilities can exchange information wirelessly within a distance of about 10 meters. The Bluetooth devices must be paired before the communication is performed.

Turn Bluetooth On/Off

- 1. Touch \bigcirc > \bigcirc > Settings > Bluetooth.
- 2. Slide the Bluetooth switch to the ON or OFF position.

When Bluetooth is on, the 🛭 icon will appear in the status bar.

Make Your Phone Visible

In order to work with other phones or devices that have Bluetooth, you need to make your phone 'visible' to them.

1.	Touch		> 🕮	>	Settings >	Bluetooth.
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- 2. Slide the **Bluetooth** switch to the ON position if Bluetooth is off.
- 3. Touch your device name on the top of the screen to make your phone visible or invisible.

NOTE:

Touch > Visibility timeout to set the Bluetooth visibility timeout of your phone.

Change the Device Name

- 1. Touch \bigcirc > \bigcirc > Settings > Bluetooth.
- Slide the **Bluetooth** switch to the ON position if Bluetooth is off.
- 3. Touch **▮ > Rename phone**.
- 4. Edit the name and touch **Rename**.

Pair With Another Bluetooth Device

- 1. Touch \bigcirc > \bigcirc > Settings > Bluetooth.
- Slide the **Bluetooth** switch to the ON position if Bluetooth is off.

Your phone automatically scans for and displays the IDs of all available Bluetooth devices in range. You could touch **SEARCH FOR DEVICES** if you want to scan again.

3. Touch the device you want to pair with.

4. Confirm that the Bluetooth passkeys are the same between the two devices and touch **Pair**. Alternately, enter a Bluetooth passkey and touch **Pair**. Pairing is successfully completed when the other device accepts the connection or the same passkey is entered.

NOTE:

The Bluetooth passkey may be fixed for certain devices, such as headsets and hands-free car kit. You can try entering 0000 or 1234 (the most common passkeys), or refer to the documents for that device.

Unpair From a Bluetooth Device

You can make your phone forget its pairing connection with another Bluetooth device. To connect to the device again, you may need to enter or confirm a passkey again.

- 1. Touch \bigcirc > Settings > Bluetooth and ensure that Bluetooth is turned on.
- 2. In the list of paired devices, touch the icon Bluetooth device you want to unpair from.
- 3. Touch **Unpair**.

Send Data via Bluetooth

- 1. Open the appropriate application and select the file or item you want to share.
- 2. Select the option for sharing via Bluetooth. The method may vary by application and data type.

3. Touch a Bluetooth device the phone has paired with or wait for it to search for new devices and touch one of them.

Receive Data via Bluetooth

1. Turn Bluetooth on before trying to receive data via Bluetooth.

NOTE:

If the phone has not been paired with the sending device, you may need to touch **Bluetooth >** [your phone's name] in Settings to keep the phone detectable through Bluetooth.

Flick down the status bar and touch



Touch **Accept** to start receiving the data.

Depending on your storage setting and whether a microSDHC card is installed, received files are stored automatically in a dedicated folder (Bluetooth, for instance) in the phone storage or microSDHC. You can access them with the File Manager app.

Connecting to Your Computer via USB

You can connect your phone to a computer with a USB cable and transfer music, pictures, and other files in both directions. Your phone stores these files in the phone storage or on a removable microSDHC card. For more information, see <u>Storage</u>.

If you are using USB tethering, you must turn that off before you can use USB to transfer files between your phone and computer.

Connect Your Phone to a Computer via USB

- 1. Connect your phone to the PC with a USB cable.
- 2. Open the notification panel and touch !
- 3. Choose one of the following options:
 - ▶ **USB storage:** Transfer files between PC and the phone storage or microSDHC card on your phone.

NOTE:

After selecting **USB storage**, you need to open the notification panel and touch **USB connected > Turn on USB storage** to turn on the USB mass storage mode.

► Media device (MTP): Transfer media files on Windows[®] or Mac[®].

NOTE:

For Windows XP, please install the drivers and Media Player 11 (or later version) when you use Media device (MTP) for the first time.

- ▶ Camera (PTP): Transfer photos using camera software.
- Charge only: Charge your phone via USB.
- ▶ Built-in CD-ROM: Install the driver needed for some USB connection modes (such as MTP). You only need to install the driver on the same PC once.

NOTE:

You can also install the driver on PC by running the executable file in the new CD-ROM drive.

NOTE:

You cannot access the internal storage of your phone on the computer. See <u>Storage</u> for details.

Connect With Windows Media® Player

You can sync music on your phone and the computer installed with Windows Media Player.

- 1. Connect the phone with your computer via USB and choose **Media device (MTP)**.
- 2. Open Windows Media Player and synchronize music files.

Disconnect Your Phone From the Computer

To disconnect the phone from the computer, simply unplug the USB cable when you're finished.

If the connection is **USB storage**, flick down the notification panel and touch **Turn off USB storage > Turn off USB storage** before unplugging the cable.

Remove the microSDHC Card From Your Phone

If you need to remove the microSDHC card while the phone is on, you must unmount it first.

- 1. Touch \bigcirc > \bigcirc > Settings > Storage.
- 2. Scroll down and touch **Unmount SD card > OK**.

3. When the **Unmount SD card** menu changes to **Mount SD card**, you can now safely remove the microSDHC card from the phone.

NOTE:

If you unmount the microSDHC card, some apps that you are using will stop and may be unavailable until you remount the microSDHC card.

Erase the microSDHC Card

- 1. Touch \bigcirc > \bigcirc > Settings > Storage.
- Scroll down and touch Erase SD card > Erase SD card > Erase everything.

A CAUTION:

The formatting procedure erases all the data on the microSDHC card, after which the files CANNOT be retrieved.

Sharing Your Mobile Data Connection

You can share your phone's data capabilities through tethering or by activating the mobile hotspot feature to create a portable Wi-Fi hotspot.

Share Your Mobile Data Connection via USB

You can access the Internet on your computer via the USB tethering feature of your phone. The feature needs data connection on a mobile network and may result in data charges.

NOTE:

You cannot transfer files between the phone and the PC when the phone is USB tethered.

- 1. Connect your phone to your computer with a USB cable.
- 2. Touch > Settings > More > Tethering & portable hotspot.
- 3. Touch **Hotspot & tethering settings** to select **IPv4** or **IPv4 & IPv6** for tethering if needed.
- 4. Check **USB tethering**. A new network connection will be created on your computer.

NOTE:

To stop sharing your data connection, uncheck **USB tethering** or disconnect the USB cable.

Share Your Mobile Data Connection via Bluetooth

If your computer can obtain an Internet connection via Bluetooth, you can configure your phone to share its mobile data connection with your computer.

- 1. Pair your phone with your computer via Bluetooth.
- Configure your computer to obtain its network connection via Bluetooth. For more information, please see your computer's documentation.
- 3. Touch > = > Settings > More > Tethering & portable hotspot.

- 4. Touch **Hotspot & tethering settings** to select **IPv4** or **IPv4 & IPv6** for tethering if needed.
- 5. Check **Bluetooth tethering**. Your computer is now sharing your phone's data connection.

NOTE:

To stop sharing your data connection, uncheck **Bluetooth tethering**.

Share Your Mobile Data Connection as a Wi-Fi Hotspot

You can share your phone's data connection with other devices by turning your phone into a portable Wi-Fi hotspot. The feature needs data connection on a mobile network and may result in data charges.

NOTE:

When the portable Wi-Fi hotspot feature is enabled, you cannot use your phone's applications to access the Internet via its Wi-Fi connection. You still remain connected to the Internet via your mobile data network.

- 1. Touch > Settings > More > Tethering & portable hotspot.
- 2. Touch **Hotspot & tethering settings** to select **IPv4** or **IPv4 & IPv6** for the hotspot if needed.
- 3. Slide the **Wi-Fi hotspot** switch to the ON position to turn the feature on.

After a moment, the phone starts broadcasting its Wi-Fi network name (SSID).

4. On another device, locate your phone via Wi-Fi and connect with it to start using the phone's mobile data.

Or, if the device supports Wi-Fi Protected Setup, touch the WPS icon on the device, and then touch **Wi-Fi hotspot** > **WPS connect** and select **Push button** on your phone. You can also select **PIN from client** and enter the PIN provided by that device.

NOTE:

To stop sharing your data connection, slide the **Wi-Fi hotspot** switch to the OFF position.

Set Your Wi-Fi Hotspot

You can change the name of your phone's Wi-Fi network (SSID), secure your portable Wi-Fi hotspot, and set other options.

- 1. Touch > > Settings > More > Tethering & portable hotspot.
- 2. Touch Wi-Fi hotspot and set the following options as follows.
 - ► **Keep Wi-Fi hotspot on:** Choose to turn the Wi-Fi hotspot off automatically when it is idle for certain time or to keep it always on.
 - Set up Wi-Fi hotspot:
 - Network SSID: Enter or edit a network SSID (name) that other devices see when scanning for Wi-Fi networks.
 - Security: Choose a security option: None (not recommended) or WPA2 PSK (other users can access your mobile hotspot only if they enter the correct

password). When you select **WPA2 PSK**, touch the **Password** field to edit the security password.

- Password: Edit the security password.
- **Reset OOB:** Reset the network SSID, security and password to default settings.
- Maximum connections: Set the maximum number of devices that can connect to the hotspot simultaneously.
- ▶ Wi-Fi hotspot optimization: Minimize the battery usage when the hotspot is on.
- ▶ WPS connect: Set Push button or PIN from client as the Wi-Fi protected setup mode and touch Connect.
- ▶ Bandwidth usage: Check the Wi-Fi hotspot real-time data speed, time of duration and total of used data. You can check Enable bandwidth throttling to set the data speed limit.
- ► CONNECTED USERS: Check the connected users or block them.
- ▶ **BLOCKED USERS:** Check the blocked users or unblock them.

Sharing Windows PC Internet via USB Cable

You can connect your phone to the Internet through your Windows PC's Internet connection via a USB cable.

- 1. Connect your phone to a Windows PC via a USB cable.
- 2. Touch > > Settings > More > USB Internet.
- 3. Select your PC system version and touch Next.
- 4. Follow the onscreen instructions to set the Internet connection sharing options on your PC.
- 5. Touch Done.

NOTE:

To stop the sharing, uncheck **USB Internet** in the Wireless & networks screen.

Connecting to Virtual Private Networks

Virtual private networks (VPNs) allow you to connect to the resources inside a secured local network. VPNs are commonly deployed by corporations, schools, and other institutions to let people access local network resources when not on campus, or when connected to a wireless network.

Depending on the type of VPN you are using, you may be required to enter your login credentials or install security certificates before you can connect to your VPN. You can get this information from your network administrator.

Add a VPN

- 1. Touch \bigcirc > \bigcirc > Settings > More > VPN.
- 2. Touch and fill in the information provided by your network administrator.

3. Touch Save.

The VPN is added to the list on the VPN screen.

NOTE:

You must set a lock screen pattern, PIN or password before using VPN.

Connect to a VPN

- 1. Touch \bigcirc > \bigcirc > Settings > More > VPN.
- 2. Touch the VPN that you want to connect to.
- 3. When prompted, enter any requested credentials, and then touch **Connect**.

Modify a VPN

- 1. Touch \bigcirc > \bigcirc > Settings > More > VPN.
- 2. Touch and hold the VPN that you want to modify.
- 3. Touch **Edit profile** and edit the VPN settings you want.
- 4. Touch Save.

Phone Calls

You can place calls from the Phone app, the People app, or other apps or widgets that display contact information. Wherever you see a phone number, you can usually touch it to dial.

Placing and Ending Calls

Place a Call by Dialing

- 1. Touch > \(\subseteq \).
- Touch and enter the phone number or the contact name with the dialpad. The phone will display matching information from your contact list.
 - To make an international call, touch and hold the 0 key to enter the plus (+) symbol. Next, enter the country code, followed by the city/area code and then the phone number.
- 3. Touch the matching contact to call the contact or touch to call the number.



You can also touch **> IP dial** to place an IP call to the number you have entered. See Set Prefix Number for IP Calls.

NOTE:

You can also touch the search box at the top of the Phone app screen and enter the phone number or contact name you want to call. Touch the matching contact or Call [number] to place the call.

NOTE:

To redial the last call you made, just touch \bigcirc > \bigcirc > \bigcirc > \bigcirc > \bigcirc > \bigcirc > \bigcirc and touch \bigcirc again.

End a Call

During a call, touch on the screen.

Answering or Rejecting Calls

When you receive a phone call, the incoming call screen opens, displaying the caller ID or the information about the caller that you've entered in the People app. You can answer or reject the call, or reject it with a text message.

Answer a Call

When you receive a phone call, drag over to answer the call.

NOTE:

To silence the ringer before answering the call, press the either end of the **Volume Key**.

Reject a Call

When you receive a phone call, drag over to reject the call.

You can also drag over to reject the call and select a preset text message or edit one to send to the caller.

NOTE:

To edit the preset text response from within the Phone app, touch > Settings > Other Settings > Quick responses.

Working With the Call History

The call history is a list of all the calls you've placed, received, or missed. It provides a convenient way to redial a number, return a call, or add a number to your contacts.

To open the call history, you can touch \longrightarrow > \bigcirc > \bigcirc .

Place a Call From the Call History

- 1. Open the call history.
- Touch a number for more information about the call, or touch beside it to call back.

NOTE:

Add a Number From Call History as a Contact

- 1. Open the call history.
- 2. Touch a number to view more call information.
- 3. Touch 4.

 To add the number to an existing contact, touch a contact in the list. To add a new contact, touch CREATE NEW CONTACT.

Take Other Actions on a Call History Entry

- 1. Open the call history.
- 2. Touch a number to view more call information. While viewing the call details, you can:
 - ► Touch Call [number] to make a call.
 - ► Touch IP Call [number] to make an IP call.
 - ► Touch
 ► Edit number before call to edit the number in the dialer before calling it.
 - ▶ Touch to send a message.
 - ▶ If the number belongs to a contact you have, touch ∠ to view contact details.
 - ► Touch to delete the call log entry.

Calling Your Contacts

- 1. Touch > \sum_ > \sum_ . Your favorite contacts and frequently called contacts are displayed.
- 2. Touch a contact to place the call, or touch **All contacts** to view all your contacts with phone numbers and select one to make the call.

Checking Voicemail

If you have set the phone to divert calls to voicemail, callers can leave voicemail messages when they cannot reach you. Here's how to check the messages they left.

- 2. Touch and hold on the dialpad. If prompted, enter your voicemail password.
- Follow the voice prompts to listen to and manage your voicemail messages.

NOTE:

See <u>Set Voicemail</u> for how to set your voicemail service. For detailed information, please contact the service provider.

Using Options During a Call

During a call, you will see a number of onscreen options. Touch an option to select it.

- Touch to switch to the keypad when you need to enter a code (for example, the PIN for your voicemail or bank account) during the call.
- Touch ◀ / ◀¹ to turn on or off the speaker.
- Touch III to put the call on hold.

- Touch for more call options. You can make another call separate from the first call, merge calls into a conference call, record the phone call, or hang up.
- Touch to put the caller you are speaking to on hold, and switch to the other call that has been put on hold.

WARNING!

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

Managing Multi-party Calls

When the call waiting and three-way call features are available, you can switch between two calls or set up a conference call.

NOTE:

The call waiting and three-way call features need network support and may result in additional charges. Please contact your service provider for more information.

Switch Between Current Calls

When you're on a call and another call comes in, your phone screen informs you and displays the caller ID.

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

Drag over to answer the call. (This puts the first caller on hold and answers the second call.)

NOTE:

You can also touch > Hangup active, answer waiting to end

the first call and answer the second call.

To switch between two calls:

Touch \square on the screen.

Set Up a Conference Call

With this feature, you can talk to two people at the same time.

- 1. On the dialpad, enter a number and touch ...
- Once you have established the connection, touch > Add call and dial the second number. (This puts the first caller on hold.)
- 3. When you're connected to the second party, touch **▮** > **Merge calls**.

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 end the conference call, touch _____.

Adjusting Your Call Settings

Set Voicemail

- 1. Touch \implies > $\stackrel{\blacksquare}{=}$ > Settings > Voice Call > Voicemail.
- 2. Select a micro-SIM card if necessary.
- 3. Touch Service to select the voicemail service provider.
- 4. Touch **Setup > Voicemail number** to edit the voicemail number if necessary.

Forward Incoming Calls

Call forwarding feature allows you to forward your incoming calls to another phone number.

- 1. Touch \implies > $\stackrel{\blacksquare}{=}$ > Settings > Voice Call > Call forwarding.
- 2. Select a micro-SIM card if necessary.
- Touch an available option (Always forward, Forward when busy, Forward when unanswered, or Forward when unreachable) to enable it.

Bar Certain Calls

Call barring feature allows you to forbid certain types of calls from your phone.

- 1. Touch \implies > $\stackrel{\blacksquare}{=}$ > Settings > Voice Call > Call barring.
- 2. Select a micro-SIM card if necessary.
- 3. Set the restriction of specific types of calls from your phone.

Set Caller ID and Call Waiting

- 1. Touch \implies > $\stackrel{\blacksquare}{=}$ > Settings > Voice Call > Additional settings.
- 2. Select a micro-SIM card if necessary.
- 3. Touch **Caller ID** to choose whether your number is displayed when someone receives your outgoing call. Or check **Call**

waiting to get notified of incoming calls during a call.

NOTE:

Please contact the service provider to check whether the caller ID and call waiting features are available.

Internet Call Settings

To add an Internet calling account:

- 1. Touch > Settings > Internet Call and check Use Internet calling.
- 2. Touch Accounts > ADD ACCOUNT.
- 3. Follow the instructions from your Internet calling service provider to configure the settings for your account.
- 4. Touch SAVE.

To configure your phone to receive Internet calls:

By default, your phone is configured to make Internet calls, but not to receive them. Configure your phone to receive Internet calls once you have added an internet account to your phone.

- 1. Touch \longrightarrow > $\stackrel{\blacksquare}{\longrightarrow}$ > Settings > Internet Call > Accounts.
- 2. Check **Receive incoming calls**. Checking this setting will reduce your battery life between charges.

Use Fixed Dialing Numbers

Fixed Dialing Numbers (FDN) allows you to restrict outgoing calls to a limited set of phone numbers.

- 1. Touch \implies > $\stackrel{\blacksquare}{\Longrightarrow}$ > Settings > Other Settings > Fixed Dialing Numbers.
- 2. Select a micro-SIM card if necessary.
- 3. The following options are available:
 - ► Enable FDN: Input the PIN2 code to enable the FDN feature.
 - ► Change PIN2: Change the PIN2 code for FDN access.
 - ► FDN list: Manage the FDN list.

NOTE:

The PIN2 code is provided by your carrier. Entering an incorrect PIN2 code more times than allowed can get your micro-SIM card locked. Contact the service provider for assistance.

Enable Minute Reminder

You can set the phone to ring a reminding tone when your phone call reaches the 50th second of every minute.

- 1. Touch \implies > $\stackrel{\blacksquare}{\longrightarrow}$ > Settings > Other Settings.
- 2. Check Minute reminder.

Suppress Background Noise

The phone can reduce background noise during phone calls.

- 1. Touch \longrightarrow > \blacksquare > Settings > Other Settings.
- 2. Check Noise Reduction.

Edit Quick Response to Rejected Callers

- 1. Touch \implies > $\stackrel{\blacksquare}{=}$ > Settings > Other Settings > Quick responses.
- Touch a text message to edit it.
- 3. Touch **OK** to save the new message.

Set TTY Mode

Your phone is a TTY compatible device. A TTY device can allow people who have hearing or speech disabilities to communicate by telephone. Simply connect the TTY device to the phone's headset jack.

Select a TTY mode for your phone to work with a TTY device, or turn TTY off.

- 1. Touch > Settings > Other Settings > TTY mode.
- 2. Select one of the following options. Consult your teletypewriter manufacturer's manual if necessary.
 - ► TTY Off: Users who can hear and talk can disable TTY support.
 - ▶ TTY Full: Users who cannot talk or hear may use this mode to send and receive text messages through TTY device.
 - ▶ **TTY HCO:** Users who can hear, but cannot talk, may use this mode to listen to conversation of the other party, and respond via text messages.
 - ▶ TTY VCO: Users who can talk, but cannot hear, may use

this mode to talk through the phone and receive responses via text messages.

Enable International Dialing Assist

You can enable or disable the international dialing assist.

- 1. Touch \implies > \blacksquare > \blacksquare > Settings > Other Settings.
- 2. Check International dialing assist to enable it.

Set Speed Dials

You can touch and hold the $1 \sim 9$ keys from the dialpad to call the corresponding speed dial number.

The number key 1 is reserved to speed dial your voicemail.

To assign a speed dial key:

- 2. Touch a speed dial key.
- 3. Select one from the contact list.

People

You can add contacts on your phone and synchronize them with the contacts in your Google account or other accounts that support contact syncing.

To see your contacts, touch \bigcirc > \trianglerighteq . From there, you can touch the tabs on the top of the screen to quickly switch to the contact groups \trianglerighteq or favorite contacts \bigstar .

Checking Contact Details

- 1. Touch \bigcirc > and touch the all contacts tab \bigcirc to access your contacts list.
- 2. Scroll through the list to view all your contacts.
- 3. Touch a contact to view its details.

NOTE:

If you have a lot of contacts stored, you'll see a slider when you touch the right side of the screen. To go directly to a letter, touch and hold the slider and drag it to a letter.

Adding a New Contact

- 1. Touch \longrightarrow > $\stackrel{\square}{=}$ and touch the all contacts tab $\stackrel{\square}{=}$.
- 2. Touch + to add a new contact.

- 3. Touch the account to choose where to save the contact. If a web account is selected, the contacts will be synced automatically with your account online.
- 4. Enter the contact name, phone numbers, email addresses, and other information.
- 5. Touch **DONE** to save the contact.

Setting Up Your Own Profile

You can create your own name card in your phone.

- 1. Touch \longrightarrow > $\stackrel{\square}{=}$ and touch the all contacts tab $\stackrel{\square}{=}$.
- Touch Set up my profile.
 If a profile has already been set up, touch the listing under
 ME and touch > Edit.
- 3. Edit your profile information and touch **DONE**.

Importing, Exporting, and Sharing Contacts

You can import/export contacts from/to your micro-SIM card, the phone storage, the microSDHC card or your online accounts. This is especially useful when you need to transfer contacts between different devices. You can also quickly share your contacts using Bluetooth, email, messages, etc.

Import or Export Contacts

- 1. Touch 🗀 > 🔼
- 2. Touch > Import/export.
- Select the source of the contact data and touch Next.
- Select the destination of the imported/exported contacts and touch Next.
- 5. If necessary, select the contacts you want to import or export and touch **OK**.

Share Contacts

- 1. Touch \longrightarrow > \square and touch the all contacts tab \square .
- 2. Depending on your need, share multiple contacts in the list or share one contact.
 - ► To share multiple contacts in the contact list, touch
 Share visible contacts and check the contacts you want to share. Then touch **OK**.
 - ► To share one contact, touch it to open the detail screen and touch

 Share.
- Choose how to share the contacts. Options depend on applications installed.

Working With Favorite Contacts

In the favorite contacts \star tab, you can find your favorite contacts and frequently contacted contacts.

Add a Contact to Favorites

You can add the contacts you use frequently to favorites so that you can find them quickly.

NOTE:

Contacts on the micro-SIM cards cannot be added to favorites.

- 1. Touch $\stackrel{\frown}{}$ > $\stackrel{\blacksquare}{}$ and touch the all contacts tab $\stackrel{\blacksquare}{}$.
- 2. Touch a contact and then touch a next to the contact name.

Remove a Contact From Favorites

- 1. Touch \implies and touch the favorite contacts tab \bigstar .
- 2. Touch a favorite contact and then touch it next to the contact name.

Working With Groups

View Your Contact Groups

1. Touch \longrightarrow > and touch the contact groups tab $\stackrel{\blacksquare}{=}$.

- 2. Scroll through the list to view the groups.
- 3. Touch a group to view its members.

NOTE:

To send a message or an email to the group members, you can touch **Send group message / Send group E-mail** after you open the group.

Set Up a New Group

- 1. Touch \bigcirc > $\stackrel{\square}{=}$ and touch the contact groups tab $\stackrel{\square}{=}$.
- 2. Touch stocreate a new group.
- 3. Touch to choose an account for the new group.
- 4. Touch the **Group's name** field and enter the group name.
- 5. Add contacts to the group.
 - ► Touch the **Type person's name** field to enter the name of the contact you want to add to the group. As matching entries appear below the field, touch the one you need.
 - ► Touch ← and check the contacts you want to add to the group. Then touch **OK**.
- 6. Touch **DONE**.

Delete a Group

1. Touch \longrightarrow > and touch the contact groups tab $\stackrel{\blacksquare}{=}$.

- 2. Touch a group and then touch **> Delete**.
- 3. Touch **OK** to disband the group. The contacts in the group will not be deleted.

Edit a Group

- 1. Touch \implies and touch the contact groups tab $\stackrel{\blacksquare}{\Longrightarrow}$.
- 2. Touch a group and then touch > Edit.
- 4. Touch **DONE**.

Searching for a Contact

- 1. Touch > 4.
- 2. Touch on the bottom of the screen.
- 3. Input the contact name or any information the contact has to search for it. The contacts matched will be listed.

Editing Contacts

Edit Contact Details

1. Touch 🗀 > 🔼

- 2. Touch a contact you need to edit and then touch **> Edit**.
- 3. Edit the contact and touch **DONE**.

Set a Ringtone for a Contact

Assign a special ringtone to a contact, so you know who is calling when you hear the ringtone.

- 1. Touch > 4.
- 2. Touch a contact you want to set a ringtone for and then touch **Set ringtone**.

NOTE:

The contact must be saved on the phone, not the micro-SIM cards.

3. Select a ringtone you like and touch **OK**.

Join Contacts

As your phone synchronizes with multiple online accounts, you may see duplicate entries for the same contact. You can merge all the separate information of a contact into one entry in the contacts list.

- 1. Touch > 2.
- 2. Touch a contact entry to display the contact's details.
- 3. Touch > Edit > > Join.

- 4. Touch the contact whose information you want to join with the first entry.
- 5. Touch **DONE**.

The information from the second contact is added to the first contact, and the second contact is no longer displayed in the contacts list.

You can repeat these steps to join another contact to the main contact.

Separate Contact Information

If contact information from different sources was joined in error, you can separate the information back into individual contacts on your phone.

- 1. Touch > = .
- Touch a contact entry you have merged and want to separate.
- 3. Touch > Edit > Separate.
- 4. Touch **OK** to confirm.

Accounts

Adding or Removing Accounts

You can add multiple Google accounts and Microsoft Exchange ActiveSync[®] accounts. You may also add other kinds of accounts, depending on the apps installed on your phone.

Add an Account

- 1. Touch \bigcirc > \bigcirc > Settings > Add account.
- 2. Touch the type of account you want to add.
- Follow the onscreen steps to enter the information about the account. Most accounts require a username and password, but the details may vary. You may also need to obtain some information from IT support or your system administrator.

When the account is successfully added, it is displayed in the **ACCOUNTS** section in the **Settings** menu.

Remove an Account

Removing an account will delete it and all information associated with it from your phone, such as emails and contacts.

- 1. Touch \bigcirc > \bigcirc > Settings.
- Touch the account category in the ACCOUNTS section and then touch the account.

3. Touch > Remove account > Remove account.

Configuring Account Sync

Configure Auto Sync Setting

- 1. Touch \bigcirc > \bigcirc > Settings > Data usage.
- 2. Touch and check or uncheck Auto-sync data.
 - When automatic sync is turned on, changes you make to information on your phone 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.

Sync Manually

- 1. Touch \bigcirc > \bigcirc > Settings.
- In the ACCOUNTS section, touch the account category and then the account you want to sync.
- 3. Touch **> Sync now**. Or touch the types of information you want to sync.

Change an Account's Sync Settings

- 1. Touch \bigcirc > \bigcirc > Settings.
- In the ACCOUNTS section, touch the account category and then the account. The Sync screen appears, showing a list of information the account can sync.
- 3. When auto-sync is enabled, check or uncheck items as you need. Checked types of information on the phone and the web will be kept in auto-sync.

Email

Touch in the home screen and select **Email**. Use it to receive and send emails from your webmail or other accounts, using POP3 or IMAP, or access your Exchange ActiveSync account for your corporate email needs.

Setting Up the First Email Account

- When you open **Email** for the first time, enter your email address and password.
- 2. Touch **Next** to let the phone retrieve the network parameters automatically.
 - NOTE:

You can also enter these details manually by touching **Manual setup** or when automatic setup fails.

3. Follow the on-screen instructions to finish the setup.

Your phone will show the inbox of the email account and start to download email messages.

Checking Your Emails

Your phone can automatically check for new emails at the interval you set when setting up the account.

You can also check new emails manually by touching > **Refresh** in any of the email account's boxes. Touch **Load more**

at the bottom of the email list to download earlier messages.

Responding to an Email

You can reply to or forward a message that you receive. You can also delete messages and manage them in other ways.

Reply to or Forward an Email

- 1. Open the email you want to reply to or forward from the Inbox.
- 2. Do the following as you need:
 - ► To reply to the sender, touch ...
 - ► To reply to the sender and all recipients of the original email, touch
 > Reply all.
 - ► To forward the email to someone else, touch
 Forward.
- 3. Edit your message and touch .

Mark an Email as Unread

You can return a read email to the unread state - for example, to remind yourself to read it again later. You can also mark a batch of emails as unread.

- While reading a message, touch
- While in a message list (for instance, the inbox), touch the sender images in front of the messages and then touch

Delete an Email

You can delete an email from its folder. You can also delete a batch of emails.

- While reading a message, touch =.
- While in a message list (for instance, the inbox), touch the sender images in front of the messages and then touch

Writing and Sending an Email

1. Open your email inbox and touch .

NOTE:

If you have more than one email account added on the phone, touch the sender line to select the account you want to use for sending the message.

2. Enter a contact name or email address in the 'To' field. Separate each recipient with a comma.

NOTE:

Touch > Add Cc/Bcc to send a carbon copy or blind carbon copy to other recipients.

- 3. Enter the email subject and compose the email text.
- 4. Touch > Attach file to add audio files, images, videos and other types of files as attachments.
- Touch at the top right of the screen to send the message.

Adding and Editing Email Accounts

Add an Email Account

After setting up your first email account (see <u>Email – Setting Up</u> <u>the First Email Account</u>), you can add more email accounts and manage them separately.

- 1. Open **Email** to get the inbox screen.
- 2. Touch > Settings and touch ADD ACCOUNT at the top right of the screen.
- 3. Follow the prompts to set up the account as you did with the first one.

Edit an Email Account

You can change a number of settings for an account, including how often you check for email, how you're notified of new mails, your email signature, and details about the servers the account uses to send and receive mails.

- 1. Open Email to get the inbox screen.
- 2. Touch **> Settings** and touch the account whose settings you want to change.
- Make the changes you want and touch when you finish.

Changing General Email Settings

General settings apply to all email accounts you add.

- 1. Open **Email** to get the inbox screen.
- 2. Touch > Settings > General settings.
- 3. Make the changes you want and touch when you finish.

Gmail[™]

After you sign in to your Google account on the phone, you can send and retrieve Gmail messages with the **Gmail** app.

NOTE:

This feature may not be available in certain regions or with certain service providers.

Opening Your Gmail Inbox

Touch > • > **Gmail**. The inbox screen appears. If you haven't signed in, you will be prompted to do so or create a new account.

Touch > Refresh to refresh your inbox and download new messages.

Switching Accounts

Gmail displays conversations, messages, and settings from one Google account at a time. If you have signed in to more than one Google account on your phone, you can switch accounts and view information in each account.

- 1. From your inbox, touch the current account at the top of the screen.
- 2. From the menu that appears, touch the account you want to see. The account's inbox will open.

Writing and Sending a Message

- Open your Gmail inbox and switch to the account you want to use for sending the message.
- 2. Touch +.
- 3. Enter a contact name or email address in the 'To' field. Separate each recipient with a comma.
- 4. Enter the email subject and compose the email text.
- 5. To add an attachment, touch > Attach file.
- 6. Touch at the top right of the screen to send the message.

Replying to or Forwarding a Message

- 1. Open the Gmail message you want to reply to or forward to another person.
- 2. Do the following as you need:
 - To reply to the sender, touch .
 - ➤ To reply to the sender and all recipients of the original message, touch

 Reply all.
 - ► To forward the message, touch
 ► > Forward.
- 3. Edit your message and touch .

Working With Received Attachments

When a message has an attachment, Gmail displays information about it in the **ATTACHMENTS** section of the email.

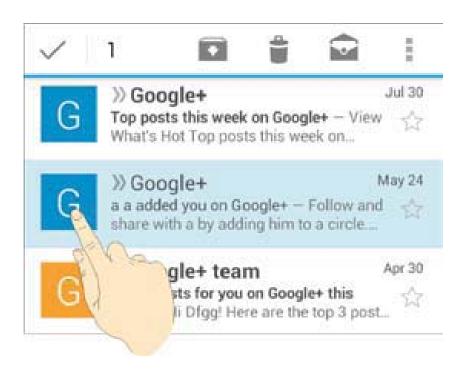
Depending on the attachment type, the applications installed on your phone as well as your settings, you may preview, view, or save the attachment.

Working With Labels

Message labels include both labels you create and default labels such as **Sent**, **Starred**, and **Outbox**. You can organize your emails by labeling them or adding stars to them. Labels also help you sort your messages, similar to folders.

To label or change labels:

1. Open the **Gmail** app and touch in the message list the sender images at the left side of the messages you want to label.



- 2. At the top right of the screen, touch **\bigsilon** > Change labels.
- 3. Check or uncheck labels in the new screen and touch **OK**.

To add stars to messages:

- 1. Open the **Gmail** app and touch in the message list the sender images in front of the messages you want to star.
- 2. At the top right of the screen, touch **> Add star**.

To view messages by label:

- 1. Open the **Gmail** app and touch the current account at the top of the screen without checking any message.
- 2. Touch a label below **ALL LABELS** to view messages with that label.

Changing Gmail Settings

- 1. From your inbox, touch the current account at the top of the screen.
- 2. Scroll down and touch **SETTINGS** to change **General settings**, which apply to all Gmail accounts, or other settings that only apply to specific accounts.

Messaging

You can use Messaging to exchange text messages (SMS) and multimedia messages (MMS).

Opening the Messaging Screen

Touch \triangle > \blacksquare > Messaging.

The **Messaging** screen opens, where you can create a new message, search for messages, or open an ongoing message thread.

- Touch to write a new text or multimedia message.
- Touch to search for a message using keywords.
- Touch an existing message thread to open the conversation you've had with a certain number.

Sending a Message

- 1. On the **Messaging** screen, touch = at the bottom.
- 2. Add recipients by one of the following ways.
 - ► Touch the recipient line and manually enter the recipient's number or the contact name. If the phone presents a few suggestions, touch the one you want to add.
 - Select recipients from your contacts by touching \(\frac{1}{2} \).

- 3. Touch the **Type text message** field and enter the message text.
- 4. If you want to send a multimedia message, touch

 subject to add a message subject or touch

 to attach a file or a slideshow to the message.
- 5. Touch > or Send.
- NOTE:

You can also include email addresses as recipients for multimedia messages.

NOTE:

Do not add a message subject or any attachment if you want to send a text message. Otherwise you may be charged for a multimedia message.

Replying to a Message

Messages you receive are appended to existing threads of the same number. If the new message comes from a new number, a new thread is created.

- 1. On the **Messaging** screen, touch the thread that has the message you want to reply to.
- 2. Type your reply in the text box at the bottom. You can touch if you want to reply with an MMS.

3. Touch > or Send.

Forwarding a Message

- 1. On the **Messaging** screen, touch the thread that has the message you want to forward.
- Touch and hold the message and then touch Forward in the menu that opens.
- Enter a recipient for the message and edit the content if you want.
- 4. Touch > or Send.

Copying a Message

You can copy text messages in the phone storage to the micro-SIM cards, or vice versa.

To copy a text message from the phone to the micro-SIM cards:

- On the **Messaging** screen, touch the thread that has the message you want to copy.
- Touch and hold the message and then touch Save message to SIM card.
- 3. If both micro-SIM cards are installed, touch the card you want the message to be saved in.

To copy a text message from the micro-SIM card to the phone:

- 1. On the Messaging screen, touch > Settings > Text Message (SMS) > Manage SIM card messages.
- 2. If both micro-SIM cards are installed, touch the card with the message you want to copy.
- 3. Touch and hold a message and then touch **Copy to phone** memory.

Changing Message Settings

Touch > Settings in the Messaging screen to change the messaging settings.

Calendar

Calendar on the phone works with the web-based Google Calendar[™] service for creating and managing events, meetings, and appointments. It also works with the Microsoft Exchange ActiveSync calendar once you sign into your Exchange account on the phone.

To open Calendar, touch in the home screen and select Calendar.

Viewing Your Calendars and Events

Select Visible Calendars

- 1. Open the Calendar app.
- 2. Touch > Calendars to display.
- 3. Touch the calendars to check the ones you want to see or uncheck the ones you'd like to hide.

Events from hidden calendars are not shown in the Calendar app.

Change Calendar Views

You can view your calendars in different forms. The app offers four view types: Month, Week, Day, and Agenda.

To change calendar views, touch the time period shown at the top left and select the view you prefer. You can also change to

Day view from Month view by touching any day in the monthly calendar.

- In Month view, swipe vertically to see previous and future months.
- In Week or Day view, swipe horizontally to see previous and future weeks/days.
- When you are viewing past or future days, weeks, or months, touch the date icon at the top right to quickly switch to today.

View Event Details

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

In Month view, touch a day to switch to Day view or Agenda view. Then touch an event to view its details.

Creating an Event

- In any Calendar view, touch > New event.
 You can also touch a spot in Day or Week view twice to add an event to that time spot.
- 2. If you have more than one calendar account, touch the current account above the **Event name** box to choose one.
- 3. Enter the event details and touch **DONE**.

Editing or Deleting an Event

- 1. Find the event you want to edit or delete.
- 2. Open its details screen (see <u>Viewing Your Calendars and</u> <u>Events View Event Details</u> in this chapter).
- 3. Do one of the following as you need.
 - ► To edit the event, touch . Touch **DONE** to save your changes.
 - ➤ To delete the event, touch > OK.

Changing Calendar Settings

To change the calendar settings, open a calendar view (Day, Week, Month, or Agenda), and touch > Settings.

You can change General settings, which apply to all accounts, or other settings that only apply to specific accounts.

Google+™

Google+ is a social networking service offered by Google. The Google+ application on your phone enables you to manage your data, chat with online contacts, organize them in different circles, and share your selected information.

Touch in the home screen and select **Google+**. The first time you open the Google+ app, you may need to set up your photo avatar, configure contact sync and photo/video backup options.

NOTE:

For detailed guide for Google+, open Google+ and touch *> **Help** to view the online instructions.

Getting Started With Google+

Open the **Google+** app to use the following features:

- Check out new posts: Touch near the top right corner and select Everything to see posts people have shared with you, a circle or community you are in, or everyone. You can filter the posts displayed by touching and selecting a circle under My Circles, a community under My Communities, a hot topic below Explore, What's Hot, or Nearby.

pictures, your location, URLs, or your mood in the post.

- Manage your social calendar: Touch and select Events
 at the bottom of the screen to add events, invite people, and
 then share photos in real time from the event by enabling
 Party Mode.
- See friends' locations on a map: Touch and select
 Locations at the bottom of the screen. You'll see a map that
 shows everyone who shares their location with you. Touch
 the photo of a person to display their location details.
- Check out photos of you: Touch and select Photos at the bottom of the screen to open the Photos app. Then touch the Photos icon at the top left and select Photos of you.
- Manage your friends and circles: Touch to find new people and add them to your circles.
- Search for people, posts, and photos: Touch Q and enter the information you want to search for.
- Manage your own information: Touch your photo avatar and name at the top left to view and edit your basic information, view your posts and photos.

Signing out of Google+

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

- 2. Touch : > Settings and then touch your account.
- 3. Touch ‡ > Sign out.

Browser

Use **Browser** to view web pages and search for information.

Opening the Browser

Touch in the home screen and select **Browser** to use the web browser.

Browser also opens when you touch a web link - for example, in an email or a text message.

Open a Web Page or Search the Web

- 1. Open the **Browser** app.
- 2. Touch the address box at the top of the web page.
- Enter the address (URL) of a web page. Or, enter terms you want to search for.
- 4. Touch a URL or search suggestion or touch the enter key on the keyboard to open the web page or search results.

NOTE:

Touch **Stop** if you want to stop opening the page.

Set the Homepage

Your home page opens when you open a new browser tab, and when you start **Browser** after restarting your phone.

- 1. Open the page you want to set as your home page.
- 2. Touch > Settings > General > Set homepage.
- 3. Touch Current page or one of the following options.
 - ▶ Blank page: Open browser tab without opening a web page by default. This can make new browser tabs open more quickly.
 - ▶ Default page: Set the factory default URL as the homepage.
 - ▶ **Most visited sites:** Every new browser tab displays a list of your frequently visited sites for you to choose from.
 - ▶ Other: Type a URL as the homepage.

Using Multiple Browser Tabs

You can open several web pages at the same time (one page in each tab) and switch between them freely.

To open a new browser tab:

- 1. Touch the tabs icon at the bottom. If the icon isn't visible, scroll on the page to show it. The number in the icon indicates the number of currently active browser windows.
- 2. Touch + at the top right of the screen. A new browser window opens and the homepage is loaded.

To switch between tabs:

1. Touch the tabs icon 🔼

- 2. Swipe vertically to scroll through the list of opened tabs.
- 3. Touch the thumbnail of the tab you want to open.
- **NOTE:**

Swipe a thumbnail horizontally or touch its **X** to close the tab.

Downloading Files

- 1. Touch and hold an image or a link to a file or to another webpage.
- 2. In the menu that opens, touch **Save image** or **Save link**. The downloaded files are saved to your phone or the microSDHC card. You can view or open the downloaded files in the **Downloads** app (> **Downloads**).

Changing Browser Settings

You can configure a number of Browser settings to customize the way you browse the web, including several that you can use to control your privacy.

To open the Browser settings screen, touch **> Settings** in the web page screen.

Maps

Activating Location Services

To use location-related applications, such as finding your location on Google Maps™, you must have location services turned on on your phone.

- 1. Touch \bigcirc > \bigcirc > Settings > Location.
- 2. Slide the **Location** switch at the top to turn location services on or off.
- 3. When location is enabled, touch **Mode** to select location sources you want to use.
 - ► High accuracy: Get accurate location using both GPS and Wi-Fi as well as mobile networks.
 - ▶ **Battery saving:** Use only Wi-Fi and mobile networks to get your approximate location. This will drain less power from your battery than using GPS.
 - ▶ **Device only:** Use GPS to pinpoint your location.

Getting Your Location

- Touch

 at the bottom.

The map centres on a circle and an arrow that indicates your location and the direction the phone is facing.

Searching for a Location

- 2. Touch the search box on the top.
- 3. Enter the address or the type of business or establishment you're looking for in the search box. If suitable suggestions appear below the search box, touch one to search for it.

NOTE:

You can also touch \P beside the search box to use voice search.

- 4. Touch the search key on the keyboard. Red points indicating search results appear on the map.
- Touch a red point to open a card at the bottom with summary information about the location. You can also swipe the bottom card left or right to see other results.

Slide the card up to find more information about the location as well as options for getting directions and more.

Getting Directions to Your Destination

Maps can provide directions for travel by foot, public transportation, or car.

- 2. Touch Y beside the search box.

- Select the mode of transportation and then enter a start and end point. If your location is found, it will appear in the start point field by default.
- As suggested routes appear, touch one to see it on the map.
 You can also swipe the bottom card left or right to choose other routes.
 Slide the bottom card up to see the route directions in a list.

NOTE:

Touch (Start) to use Google Maps Navigation (beta) and get turn-by-turn voice directions.

Searching for Local Places

Google Maps helps you find all kinds of businesses and establishments around you. You can rate these places and get recommendations

- Navigate the map view to the area you'd like to explore. You
 can explore nearby locations or pan the map to another
 location.
- 3. Touch the search box at the top.
- 4. Touch the **Explore nearby** card and choose one option in the new screen. Results will appear on cards.
- Touch a location to see it on the map or get directions.
 You can also slide up the bottom card to find out more information, such as the street address, website, and street

view, or to call that place, save it to your Google account, or share it with others.



The "Explore nearby" feature is not available for all areas.

Google Search

You can search for information on the web or on your phone using Google Search or perform certain tasks by speaking.

Searching With Text

You can search for information on the Internet or on the phone (such as music, apps and contacts) by entering text.

- 2. Enter the terms you want to search for in the search box and touch the enter key on the keyboard, or touch a search suggestion that appears below the search box.

Searching by Speaking

You can also search the web or perform certain tasks by speaking.

- Touch the microphone icon to the right of the search box, or just say 'OK, Google'.
 - NOTE:

You can also touch \bigcirc > \bigcirc > Voice Search.

3. Speak the terms you want to search for or the question you want to ask. When you're finished speaking, your speech is analyzed and the search is initiated.

Changing Search Settings

Open the **Google** app and touch * > **Settings** to set phone search options, voice recognition and output settings, and to change privacy settings for your account.

Camera

You can use your phone to take photos and record videos. Photos and videos are stored on the microSDHC card you have installed or in the phone storage. You can copy them to your computer or check them out in the **Gallery** app.

Capturing a Photo or a Video

- 2. Aim the camera at the subject and make any necessary adjustment.



Number	Function
1	Enable different photo-capturing modes (normal, live photo, motion track, face beauty, panorama, and multi-angle view mode).
2	Change the camera settings.
3	Capture a video.
4	Capture a photo.
5	View photos and videos you have captured.
6	Switch between the front and back camera.
7	Enable the manual camera mode. When it is enabled, you can drag to any area on the screen that you want to focus on, or drag to any area on the screen where you want the camera to meter exposure so as to adjust the photo brightness.
8	Change the flash mode.
9	Enable the HDR (High-Dynamic Range) mode when capturing a photo with high illumination contrast to keep more details in both the bright and the dark areas.
10	Enable the gesture capture mode.

WARNING!

Keep a safe distance when using the flash. Do not point the flash toward people or animals' eyes.

NOTE:

You can spread or pinch on the screen to zoom in or out before taking picture or during video recording.

- 3. Touch the area where you want the camera to focus.
- 4. Touch to take a photo or touch to start recording. You can touch to pause or continue the video recording, or touch to save the frame as a separate photo during video recording.

For video recording, touch **t**o stop.

Customizing Camera Settings

Before capturing a photo or video, you can touch # to open the following camera setting options.

- Camera settings
 - Zero shutter delay: Capture the picture with less delay time as you touch
 5.
 - ► Face Detection: Turn on this feature to allow the camera to capture clearer faces in pictures.
 - Smile shot: Turn on this feature and the camera will

- capture the picture as it detects a smile.
- ▶ HDR: Turn on or off HDR.
- Auto scene detection: Automatically adjust scene mode according to the surrounding lighting.
- ▶ **Self timer:** Set a time delay before the camera takes a picture automatically after you touch , or turn off this feature.
- Picture size: Set the image size for your photo.
- Preview size: Select the length-width ratio for the preview screen.
- ▶ ISO: Select ISO level or leave it at Auto.
- ► Face beauty: Set wrinkle removal, whitening, and shape for the camera to beautify people's faces in the pictures after the face beauty mode is enabled.

Camcorder settings

- ▶ **EIS:** Turn on the EIS (Electronic Image Stabilization) feature to reduce shakes of the video clips.
- Microphone: Turn on or off audio when recording video clips.
- ► Audio mode: Set the audio mode according to different circumstances.
- ► Time lapse interval: Set the frame interval when recording time lapse videos.
- ▶ Video quality: Set the quality for your video.

Other settings <u>=</u>:

- ▶ **GPS location info:** Select whether to store the GPS location in captured picture and video files.
- ► **Exposure:** Adjust the exposure. To let the camera set the exposure automatically, touch 0.
- ► Color effect: Select a color effect for pictures and videos.
- Scene mode: Manually select a scene mode with fixed exposure, white balance and other properties that suit your environment.
- ▶ White balance: Select how the camera adjusts colors in different kinds of light to achieve the most natural-looking colors for your shots or allow the camera to adjust the white balance automatically.
- ▶ Image properties: Set sharpness, hue, saturation, brightness and contrast levels.
- ► Anti-flicker: Set the frequency value or leave it on Auto. This feature can avoid stripes on pictures you take of TV or computer screens.
- ▶ **Grid:** Show or hide the composition lines.
- Restore defaults: Restore the default camera and camcorder settings.

Gallery

Opening Gallery

Touch > • > Gallery to view albums of your pictures and videos.

Working With Albums

When you open Gallery, all pictures and videos on your phone are displayed in a number of albums.

To view album contents:

Touch an album to view the pictures and videos it contains.

To share albums, pictures, or videos:

- 1. Touch and hold an item in the Albums view to select an album or after you open an album to select a picture or a video.
- 2. Touch more items that you want to share.
- 3. Touch and select how you want to share the items.

To delete albums:

- 1. Touch and hold an album until it is selected.
- 2. Touch more albums that you want to delete.
- 3. Touch 🗂 > **OK**.

Working With Pictures

Touch a picture in an album to view the picture in full screen. When viewing a picture in full screen, the following features are available.



- Swipe horizontally to see more pictures or videos.
- Pinch a picture or video to make it smaller. You'll then see a filmstrip-style view of all your pictures and videos in a row.
 Swipe left or right to scan through them all.

NOTE:

You can delete a picture or video by swiping it up or down in the filmstrip view. If you accidentally delete one, touch **UNDO** to retrieve it.

- Double-tap the picture, or pinch two fingers together or spread them apart to zoom out or in.
- Touch to edit the picture.
- Touch said and select a method to share the picture.
- Touch to access more options. You can delete, edit, rotate, crop the picture, set it as the wallpaper or contact photo, check its details, browse the album contents in a slideshow, or print the picture.
- Touch to return to the album.

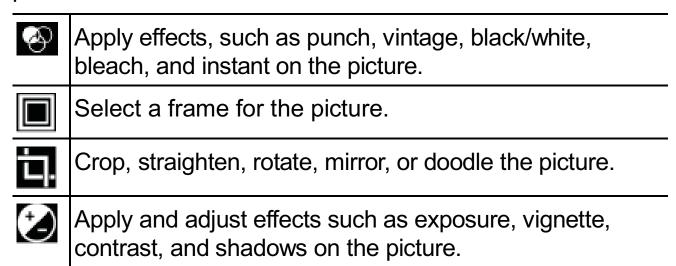
NOTE:

Some options may not be available for certain albums or pictures.

Retouching Your Pictures

You can edit any photos you took and some other pictures in **Gallery**.

- 1. Touch or > Edit while viewing a picture in full screen.
- Touch the icons along the bottom of the screen to edit the picture.



- 3. To undo or redo the changes you've made to the picture, touch or cat the top of the screen.
- 4. Touch **SAVE** to save the picture.

Playing Videos

- 1. Touch an album in the gallery and then touch the thumbnail of a video.
- 2. Select a player to start playing. Touch the video to view the playback controls.

Music

Touch > • Nusic to play audio files stored on your phone. Music supports a wide variety of audio formats, so it can play music you purchase from online stores, music you copy from your CD collection, and so on.

Copying Music Files to Your Phone

Before using Music, you need to copy or download audio files to your phone.

Copy From a Computer

- 1. Connect your phone and the computer with a USB cable.
- 2. Open the notification panel and touch ...
- Touch Media device (MTP) or USB storage. See <u>Connect</u> Your Phone to a Computer via USB.
- 4. Copy the music files from the PC and paste them to the phone storage or microSDHC card.

Download From the Internet

You can download music files when browsing web pages. See *Downloading Files*.

Receive via Bluetooth

You can receive music files from other devices via Bluetooth. See *Receive Data via Bluetooth*.

Receive via Wi-Fi Direct

You can receive music files from other devices via Wi-Fi Direct. See *Receive Data via Wi-Fi Direct*.

Viewing Your Music Library

Touch > • > Music and your music library is displayed. All your audio files are cataloged, according the information stored in the files.

Touch the tabs at the top of the screen to view your music library organized by **Artists**, **Albums**, **Songs** or **Playlists**.

NOTE:

If an audio file is being played, its summary information is displayed at the bottom of the music library screen. Touch the summary area to open the playback screen.

Setting a Song as the Default Ringtone

The song will be used as the ringtone for all incoming calls, except those from contacts to whom you have assigned special ringtones (see <u>People – Editing Contacts – Set a Ringtone for a Contact</u>).

1. Touch \bigcirc > \bigcirc > Music to see the music library.

NOTE:

If you are in the playback screen, touch **> Library** to return to the music library.

- 2. Touch and hold a song.
- 3. In the menu that opens, touch **Use as phone ringtone**.

NOTE:

If the song is being played and you're in the playback screen, you can touch **!** > Use as ringtone.

Playing Music

Touch a song in the music library to listen to it. The following playback screen appears.



Number	Function
1	Touch to return to the music library.
2	Album artwork (if available).
3	Artist, album and song information. You can touch and hold to search for it online, in your music library, or on Youtube.
4	Playback control. Skip songs, fast-forward, rewind, or pause and resume playback. Drag the slider to jump to any part of the song.

5	Touch to toggle repeat mode: no repeat, repeat the current song, or repeat the current playlist.
6	Touch to play the current playlist in shuffle mode, where tracks are played in random order.
7	Touch to see the current playlist.
8	Search for music with keywords.
9	Touch for more options.

Managing Playlists

Create playlists to organize your music files into sets of songs, so that you can play the songs you like in the order you prefer.

- To add a song to a playlist or create a new playlist, touch and hold the song and touch Add to playlist.
- To delete a playlist, touch and hold a playlist and touch
 Delete.
- To rename a playlist, touch and hold it and touch **Rename**.
- To rearrange the songs in the playlists, touch and hold the handle in front of a song in the playlist, drag up or down to change its order.

NOTE:

The above options may not be available for certain automatically created playlists, such as **Recently added**.

Play Music

The **Play Music** application (**III**) works with Google Music, Google's online music store and streaming service. You can stream via mobile data or Wi-Fi and listen to your favorite songs that you've added to your online Google Music library. You can also play audio files you've copied directly to your phone from a computer.

NOTE:

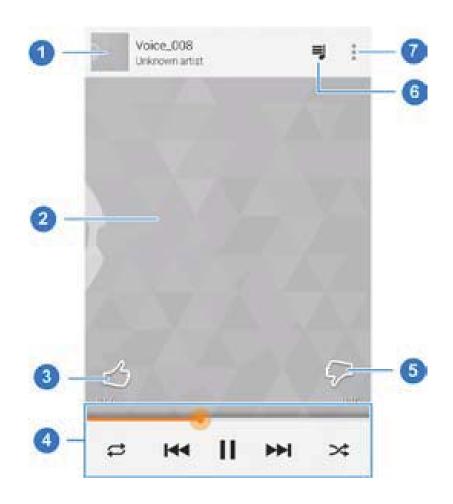
The availability of Google Music is dependent on your region. If it is not available, or you don't have a mobile data or Wi-Fi connection, you can only play music stored on your phone.

Playing Your Music

Touch > Play Music. If you are prompted, select an account to access its online music library.

The app searches your online library and your phone for music and playlists before displaying your combined music library, organized by **GENRES**, **ARTISTS**, **ALBUMS** and **SONGS**. You can touch > My Library / Playlists to view all the music and playlists. To changes views of your library, swipe left or right.

Touch a song to play it. When the song is playing, touch the summary information at the bottom to display the playback screen.



Number	Function
1	Song and artist information. Touch or drag down to return to the music library.
2	Album artwork (if available). Slide left/right to switch to the next/previous song in the playlist.
3	Give the song a thumbs-up.

Number	Function
4	Playback control. Skip songs, pause and resume playback, use shuffle or repeat. Drag the progress bar to jump to any part of the song.
5	Give the song a thumbs-down.
6	Touch to see the current playlist (queue).
7	Get more options.

You can still control the music when you are not in the playback screen.

- In the music library of the Play Music app, touch the summary information at the bottom of the screen to restore the playback screen.
- In other apps, flick down the notification panel. Touch the song title to restore the playback screen, or just pause/ resume playback or skip to the next song.
- When the screen is locked, the song information, album cover as well as playback control is displayed on the top of the screen. You can pause/resume playback or skip songs.

Managing Playlists

Create playlists to organize your music files into sets of songs, so that you can play the songs you like in the order you prefer.

To create a playlist or add a song to a playlist:

Touch a next to a song and select Add to playlist.

To remove a song from a playlist:

- Touch > Playlists in the Play Music app and open a playlist.
- 2. Touch a next to a song in the playlist.
- 3. Touch Remove from playlist.

To delete a playlist:

- 1. Touch > Playlists in the Play Music app.
- 2. Touch an next to the playlist you want to delete.
- 3. Touch Delete > OK.
- NOTE:

Certain automatically created playlists such as **Last added** cannot be deleted.

Video Player

Touch in the home screen and select **Videos** to view your video library and play various kinds of videos.

Playing and Controlling Videos

Touch a video in the video library and select **Video player** to play it. Rotate the phone on its side to watch the video in landscape view.

Touch the video to show the playback controls. You can pause and resume the playback by touching the video, jump to any part of the video by dragging the progress bar, share the video and more. You can also exit the video by touching the Videos app icon at the top left of the screen.

Managing Video Files

Delete a Video Clip

- Touch and hold a video in the video library.
- 2. Touch **Delete > OK**.

Trim a Video Clip

- 1. Touch a video and select Video player to start playing it.
- 2. Touch > Trim.

- 3. Drag the two tabs on the progress bar to select the portion you want to keep.
 - If necessary, touch the video to preview the selected portion.
- 4. Touch **SAVE** at the top left. The trimmed video is saved as a new video file.

FM Radio

With the FM radio, you can search for radio channels, listen to them, and save them on your phone. Note that the quality of the radio broadcast depends on the coverage of the radio station in your area. The wired headset works as an antenna, so always connect the headset when using the radio. When you receive an incoming call while listening to the radio, the radio will be turned off.

Scanning and Saving Channels

- 1. Plug in a wired headset and touch \bigcirc > \bigcirc > FM Radio.
- 2. Touch > Search. Your phone scans for all available channels and saves them to the channel list. Touch to see them.

NOTE:

All previously saved channels will be removed if you scan again.

Listening to FM Radio

- 1. Plug in a wired headset and touch \bigcirc > \bigcirc > FM Radio.
- 2. Touch **=** and select a channel.

You can also touch or to switch to other channels, or touch or to adjust the channel frequency.

NOTE:

Touch > Speaker to listen to the radio programs through the phone speaker.

Recording Radio Programs

When you listen to the radio, you can record your favorite programs and save the audio on the phone.

- 1. Touch > Record FM > to start recording.
- 2. When the program ends, touch \square .
- 3. Edit the name of the recording file and touch **Save**.

Recorded files are stored automatically in a folder (*FM Recording*, for instance) in the phone storage or microSDHC card. You can access them with the **File Manager** app.

Editing a Saved Channel

- 1. Open the **FM Radio** app and touch **=** to display the channel list.
- 2. Touch and hold a channel and select Add to Favorite.
- 3. If necessary, touch the **Name** field to give a new name to the channel.

4. Touch OK.



You can also edit a favorite channel. Just touch and hold it in the channel list and select **Edit** to change its name and frequency.

Sound Recorder

Sound Recorder enables you to record voice memos and listen to them whenever you like.

Recording a Voice Memo

- 1. Touch \bigcirc > \bigcirc > Sound Recorder.
 - NOTE:

You can touch > Voice quality or Recording mode to set the recording options.

- 2. Touch to start recording. You can pause and continue during the recording.
- 3. Touch \square to stop recording.
- 4. Touch Save to save the memo or Discard to delete it.

Playing a Voice Memo

To play a memo you just recorded:

Touch at the bottom of the screen.

To play any saved memo:

- 1. Touch **=** at the bottom right of the screen to see all recordings.
- 2. Touch the title of a memo to play it.

NOTE:

You can also touch and hold the memo to delete it.

More Apps

Backup and Restore

Touch > Backup & Restore. Use this app to back up your user data, such as contacts, messages, and installed applications to the microSDHC card regularly. For any serious device issues you can reset your device to factory defaults and restore all your apps and personal info from your back-up file on the SD card.

Touch **Settings > Help** to view detailed guide.

Calculator

Touch > Calculator to use the phone's convenient built-in calculator for some basic as well as advanced mathematical equations.

NOTE:

Swipe left or right to switch between different panels.

Chrome[™]

Touch > • Chrome to browse the Internet. Chrome on your phone can sync bookmarks, browsing history, and opened tabs from your Google account, so that you can maintain the same experience across your phone, your PC, your tablet and other devices.

Clock

The Clock app allows you to check local time and time in other cities in the world, set alarms, and use timers.

Set a New Alarm

- 1. Touch > > Clock.
- 2. Touch ①.
- 3. Touch the time of an existing alarm to configure it, or touch + at the bottom of the screen to create a new alarm.
- 4. Set the time and touch **Done**. Then edit label, repeat, alarm sound.

NOTE:

If necessary, touch > Settings to set more alarm options in the ALARMS section.

Use the Bed Clock

Bed clock displays the current time and the next alarm.

- 2. Touch to displays the current time in your area and other selected cities as well as the next alarm.

NOTE:

You can touch to add other cities.

Use the Stopwatch and Countdown

Touch > Clock to use the stopwatch or the countdown.

- Touch \boxtimes to set a time for the phone to count down to zero. Touch **START** to begin.
- Touch to use the stopwatch. Touch **START** to begin. You can also record lap times.

Downloads

The **Downloads** app keeps a record of the files you have downloaded using the apps such as **Browser**, **Email**, or **Gmail**.

Touch > = > Downloads to check the record.

- Touch a file to open it with the appropriate application.
- Touch and hold a file to delete or share it.

Drive

Touch > Drive. The Drive app allows you to store files on Google servers for free after you sign in to your Google account. You can access them on your computers, your phones and other devices, share them, or collaborate with others.

Family Mode

The family mode provides a simple user interface to use the phone, a few apps with bigger and clearer fonts, and more considerate services. To enable the family mode, touch > Family mode.

To open an app:

- 1. Touch \bigcirc > \bigcirc > Family mode.
- 2. Slide left or right on the family mode home screen and touch an app to open it.
 - or -

Touch **More apps** on the home screen to find all apps on your phone and touch one in the app list.

NOTE:

You can also touch a contact on the home screen and select to send a message or place a call to the contact.

To add the shortcut of an app or contact on the home screen:

- 1. Touch \bigcirc > \bigcirc > Family mode.
- 2. Slide left or right on the home screen and touch **Add app** or **Add contact**.
- Touch an app or contact in the list. Then you can find the app or contact on the home screen.

To delete the shortcut of an app or contact on the home screen:

- 1. Touch \bigcirc > \bigcirc > Family mode.
- 2. Touch : > Edit Home screen.
- 3. Touch the shortcut of an app or contact to remove it from the home screen.
- 4. Touch **Done**.

To exit the family mode:

Touch : > Exit family mode on the home screen.

File Manager

Quickly access all of your images, videos, audio clips, and other types of files on your phone storage and the microSDHC card.

Touch \bigcirc > \bigcirc > File Manager.

- Touch folders and files to access stored items.
- Touch and hold an item to access option icons such as Copy, Move, Share, or Delete.
- To copy or move an item, navigate to a new location and touch .
- Touch to create a new folder in the current directory.

NotePad

Touch > • > NotePad to save and view your text notes.

- Touch New at the bottom to create a new note. Then enter your text and touch Save to save it.
- Touch a note to view its entire content. You can also edit, delete, share or export it.

System Updates

Touch > System updates. You can check your system's software status, check for updates, or change update settings.

ToDo

Touch > • > ToDo. You can create, edit and manage your to-do tasks.

Touch to add a new item. You can enter the title and details, and set an expiration date.

When a task is completed, you can touch next to the item in the to-do list to mark it as done or touch and hold it and select to delete it.

Google Play™ Store

Touch > = > Play Store. You can buy or rent music, books, movies, apps, and download them to your phone.

NOTE:

The content you can access in Google Play Store depends on your region and your service provider.

Browsing and Searching for Apps

You can browse apps by category. Touch a top-level category, such as **GAMES** and touch the app from any subcategory.

You can also search for apps using an app's name or description, or the developer's name. Just touch and enter the search terms.

Downloading and Installing Apps

When you find the app you are interested in through browsing or searching, touch it to open its details screen, where more information about the app is displayed.

1. Touch **INSTALL** (free apps) or the price (paid apps). If the app is not free, you need to sign in to your Google Wallet™ account and select a payment method.

CAUTION:

Once installed, some apps can access many functions or a significant amount of your personal data. The Play Store will show you what the app can access. Touch **ACCEPT** to proceed, or touch to cancel.

 Wait for the app to be downloaded and installed automatically. Payment needs to be authorized before paid apps start downloading.

The app is successfully installed when a notification icon appears in the status bar. You can find the new app after touching > ...

Creating a Google Wallet™ Account

You must have a Google Wallet 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 Wallet account.
- The first time you use your phone to buy an item from Google Play Store, you're prompted to enter your billing information to set up a Google Wallet account.

WARNING!

When you've used Google Wallet once to purchase items 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.

Managing Your Downloads

After you've downloaded and installed an app, you can rate it, view it in a list with your other downloaded apps, configure it to update itself automatically, and so on.

View Your Downloaded Apps

- 1. In the Play Store screen, touch > My apps.
- 2. Your list of installed apps opens, you can touch one to rate it, uninstall it, request a refund, and so on.

Uninstall an App

- 1. In the Play Store screen, touch > My apps.
- 2. Touch an app to open its details screen.
- 3. Touch UNINSTALL > OK.

Settings

Touch > : > Settings. The Settings app contains most of the tools for customizing and configuring your phone.

Wireless and Networks

SIM Management

Manage your installed micro-SIM cards, set the default micro-SIM card for making calls, sending messages, data connection, data roaming and more. See <u>Connecting to Networks and Devices - Managing the micro-SIM Cards</u>.

Wi-Fi

Turn Wi-Fi on or off and configure your Wi-Fi connections. See Connecting to Networks and Devices – Connecting to Wi-Fi®.

When Wi-Fi is on, touch > Wi-Fi Direct in the Wi-Fi menu to share data between two devices via Wi-Fi directly. See Connecting to Networks and Devices – Using Wi-Fi Direct®.

Bluetooth

Turn Bluetooth on or off and configure your Bluetooth connections. See <u>Connecting to Networks and Devices</u> – <u>Connecting to Bluetooth[®] Devices</u>.

Data Usage

Touch the **ON/OFF** switch to turn on or off mobile data.

You can check how much data has been used during the time circle you set, set mobile data limit and warning, see what app has been using mobile data, allow data roaming or restrict background data for individual apps.

NOTE:

The data usage is measured by your phone, and your carrier's data usage accounting may differ.

Touch > Mobile hotspots to select Wi-Fi networks that are mobile hotspots. Data usage on recognized mobile hotspots will be restricted to avoid high mobile data bills.

Airplane Mode

Touch > Settings > More and check Airplane mode to enable it. All the phone's radios that transmit voice or data are turned off.

Default SMS App

Touch > Settings > More and touch Default SMS app to choose the preferred application for sending and receiving messages.

Tethering and Portable Hotspot
Touch > Settings > More > Tethering & portable hotspot to share your phone's mobile data connection with PCs or other devices via USB, Bluetooth or Wi-Fi. See Connecting to Networks and Devices – Sharing Your Mobile Data Connection.
VPN
Touch > Settings > More > VPN to set up and connect to virtual private networks. See Connecting to Networks and Devices – Connecting to Virtual Private Networks.
Mobile Networks
Touch > Settings > More > Mobile networks to control mobile data use, set network mode, select mobile network and set access point names. See Connecting to Networks and Devices – Connecting to Mobile Networks.
USB Internet
Touch > Settings > More > USB Internet to share Windows PC Internet via USB cable. See Connecting to Networks and Devices – Sharing Windows PC Internet via USB

Cable.

Device

Virtual Key

You can hide the onscreen virtual keys such as , and to get more screen space. Touch , settings and slide the **Virtual Key** switch to the ON position, and then the virtual keys will be hidden.

To display the virtual keys when needed, slide up from the bottom of the screen.

NOTE:

The virtual keys will disappear automatically if you do not touch them in 5 seconds.

Home

You can select the home launcher you like. Touch \bigcirc > **Settings > Home** and check one.

NOTE:

To exit the Family mode, touch * > Exit family mode in the Family mode screen.

Audio Profiles

Select the profile that you need. You can also touch + to set up your own profile. Check **BesAudEnh** to enhance audio for earphone.

Display

- Wallpaper: Select a background image for the home screen and lock screen.
- Brightness: Set the brightness of the display.
- Auto-rotate screen: Check this option to let the phone automatically change the orientation of some onscreen content based on the position of the phone.
- Sleep: Set the length of time of inactivity before the screen turns off automatically.
- Daydream: Manage the Daydream function. When Daydream is enabled, photos or animations will be displayed as a screensaver.
- Font size: Set the font size of the text on the screen.
- Cast screen: Connect with TVs that support wireless display and project your phone's content on the TV screen wirelessly. You need to turn on Wi-Fi first. Please refer to the TV manual for further information and whether your TV supports this feature.

Storage

The Storage settings menu lets you manage the phone storage and provides options for your microSDHC card and external USB storage.

DEFAULT WRITE DISK

This menu allows you to choose the default location for new

data, such as files downloaded, photos captured, and voice recorded.

- 1. Touch \bigcirc > \bigcirc > Settings > Storage.
- 2. Under **DEFAULT WRITE DISK**, touch **Phone storage** to store items in the phone's memory.

- or -

If a microSDHC card or an external USB storage is present, touch **SD card** or **External USB storage** to store data on the card or the USB storage.

INTERNAL STORAGE

You can install apps into the internal storage. When you connect your phone to your computer, this space is not accessible from your computer.

The contents in the internal storage will be erased when you do a factory reset. Ensure that you have backed up your data before the factory reset.

To view the internal storage:

Touch > Settings > Storage and scroll to the INTERNAL STORAGE section.

PHONE STORAGE

The phone storage is your internal phone memory where you can store your files. You can view this storage space and format (erase) this storage.

When you connect your phone to your computer, this storage is accessible and you can copy files between them.

To view the phone storage space:

Touch > => > Settings > Storage and scroll to the PHONE STORAGE section.

To erase the phone storage:

- 1. Touch > = > Settings > Storage and scroll to the PHONE STORAGE section.
- Touch Erase Phone storage > Erase Phone storage > Erase everything.

NOTE:

The formatting procedure erases all the data in the phone storage, after which the files CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the storage.

SD CARD

The external SD card storage options let you view the microSDHC card's size and available space, unmount the card for safe removal from the phone, and format (erase) the card. For details, see <u>Remove the microSDHC Card From Your Phone</u> and <u>Erase the microSDHC Card</u>.

EXTERNAL USB STORAGE

You can connect a USB flash drive to your phone with an adapter cable. The flash drive functions as an external USB storage and you can access its files from your phone.

When the flash drive is connected, the external USB storage menu will show the storage space. You can unmount the drive for safe removal from the phone or format (erase) the drive.

Battery

Show or hide the battery percentage in the status bar. Check how much power remains for the battery, and what has been using the battery.

Apps

See apps installed on your phone and manage them.

Touch an app in the **Downloaded**, **Phone storage**, **Running**, or **All** tab to see its information. You can stop the app, uninstall or disable the app, clear data and cache, or move the app between the internal storage and the phone storage.



Not all applications can be moved or uninstalled.

Personal

Location

Activate location services to determine your location. See <u>Maps</u> <u>– Activating Location Services</u>.

Security

- Screen lock: Disable the screen lock or enable it with long press, voice command, pattern, PIN, or password. See Personalizing – Protecting Your Phone With Screen Locks.
- Make pattern visible: Show the pattern as you draw it.
- Automatically lock: Set the time needed for the lock protection to be activated after the screen turns off.
- Power button instantly locks: Lock protection is activated immediately when you press the Power Key.
- Owner info: Set the text that you may display on the lock screen.
- Encrypt phone: Encrypt your data on the phone to protect your privacy. See <u>Personalizing – Protecting Your Phone</u> <u>With Encryption</u>.
- Set up SIM card lock:
 - Lock SIM card: Activate or deactivate the PIN lock to require PIN before accessing the micro-SIM card.
 - Change SIM PIN: Change the PIN used to access the micro-SIM card.
- Make passwords visible: Display passwords as you enter them.
- Device administrators: View or deactivate apps you have authorized to be device administrators.
- Unknown sources: Check this option to permit installation of apps from sources other than the Play Store.

- Verify apps: Disallow or display a warning before you install applications that may cause harm.
- Auto-start management: Allow apps or forbid them from auto-start every time the phone powers on.
- App permissions: You can turn on this feature to manage app permissions for security and privacy protection.
- Trusted credentials: Display trusted CA certificates.
- **Install from phone storage:** Install certificates from the phone storage.
- Clear credentials: Delete all certificates.

Language and Input

- Language: Select a language and region for your system.
- Spell checker: Use Android spell checker to check for spelling errors when entering text.
- Personal dictionary: Add new words to the phone'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. See <u>Knowing the Basics – Entering Text – Touch</u> <u>Input Settings</u>.

Voice Search:

- Language: Select the language you use when entering text by speaking or searching by speaking.
- "OK Google" hotword detection: When this is

enabled, you can say "OK Google" when using the Google app rather than touching the microphone icon to initiate a voice search or action.

- Speech output: Control when the phone should output speeches.
- ▶ Block offensive words: Hide offensive words when you use Google voice typing to transcribe your voice into text.
- ▶ Offline speech recognition: Download one or more additional language packages so you can use speech recognition when you do not have a network connection.
- Bluetooth headset: Listen for your voice input through a Bluetooth headset when it is connected to your phone.
- Text-to-speech output:
 - PREFERRED ENGINE: Select the speech synthesis engine you want to use or change its settings.
 - Speech rate: Select how quickly you want the synthesizer to speak.
 - ▶ **Listen to an example:** Play a brief sample of the speech synthesizer, using your current settings.
- Pointer speed: Select how fast the pointer/mouse should scroll when you connect the phone to a trackpad or mouse accessory.

Backup and 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.
- Back up account: Set the Google account that the data is backed up to.
- Automatic restore: Restore previously backed up settings and data when you reinstall an app.
- DRM reset: Delete all Digital Rights Management (DRM) licenses.
- Factory data reset: Reset your phone to factory default settings. All your personal data from the phone's internal storage will be erased. You can also erase the data on the phone storage and the microSDHC card during the process.

Accounts

Manage your accounts and synchronization. Touch **Add account** to sign in to or create accounts on your phone.

Touch an account type to see that type of accounts you have added and adjust the accounts settings.

System

Date and Time

Set date, time, time zone, and how date and time are displayed. You can also use network-provided or GPS-provided data.

Scheduled Power On and Off

Set the time and other options for automatic power on and power off.

Accessibility

Configure accessibility plug-ins on your phone, such as using **TalkBack** for low-vision users.

Printing

You can install printer plug-ins from the Google Play Store or your printer manufacturer and configure cloud printing service options, manage print jobs and more.

Developer Options

Developer options contains settings that are useful when developing Android applications. The menu is hidden until you touch **Build number** in the **About phone** menu 7 times.

WARNING!

The developer option settings are intended for development

use only. They can cause your phone and applications on it to break or misbehave.

About Phone

View phone status, legal information and other information. You can also upgrade your phone system.

Upgrading the Phone Software

There are several ways to upgrade your phone software.

- Use the online upgrade tool for mobile terminal products.
- Use the one-press upgrade package offered by your mobile service provider.
- Use the upgrade package on your microSDHC card.

NOTE:

Visit the ZTE official handset service support website (http://www.ztedevice.com/support) and click your country or region to learn more about the above upgrade methods, as well as which phones and methods are supported.

Troubleshooting

If you encounter problems while using the phone, or if it performs abnormally, you can refer to the chart below. If your particular problem cannot be resolved using the information in the chart, contact the dealer where you purchased the phone.

Problem	Possible causes	Possible solution
Poor reception	The network signal is too weak at your current location, for example, in a basement or near a tall building, because wireless transmissions can not effectively reach it.	Move to a location where the network signal can be properly received.
	The network is busy at the current time (for example, during peak times, there may be too much network traffic to handle additional calls).	Avoid using the phone at such times, or try again after waiting a short time.
	You are too far away from a base station for your service provider.	You can request a service area map from your service provider.

Problem	Possible causes	Possible solution
Echo or noise	Poor network link quality on the part of your service provider.	End the call and dial again. You may be switched to a better-quality network link or phone line.
	Poor local telephone line quality.	End the call and dial again. You may be switched to a better-quality network link or phone line.
Unable to select certain features	Your service provider does not support these features, or you have not applied for services that provide these features.	Contact your service provider.
Battery not charge	The battery or battery charger is damaged.	Contact the dealer.
	The phone's temperature is below 0 °C or higher than 45 °C.	Adjust the battery charging environment to avoid extremes of temperature.
	Poor contact between the battery and charger.	Check all connectors to ensure that all connections have been properly made.

Problem	Possible causes	Possible solution
Shortened standby time	The standby time is related to your service provider system configuration. The same phone used with different service providers' systems will not provide exactly the same length of standby time.	If you are located in an area where signaling is weak, temporarily power off the phone.
	The battery is depleted. In high temperature environments, battery life will be shortened.	Use a new battery.
	If you are not able to connect to the network, the phone will continue to send out signals as it attempts to locate a base station. Doing so consumes battery power and will consequently shorten standby time.	Change your location to one where the network is accessible, or temporarily turn off your phone.

Problem	Possible causes	Possible solution
Cannot turn your phone on	Battery power has been depleted.	Recharge the phone's battery.
micro-SIM card error	micro-SIM card malfunction or damage.	Take the micro-SIM card to your service provider for testing.
	micro-SIM card inserted improperly.	Insert the micro-SIM card properly.
	Debris on the micro-SIM card contacts.	Use a soft, dry cloth to clean the micro-SIM card contacts.
Unable to connect to the network	The micro-SIM card is invalid.	Contact your service provider.
	You are not within the network's service area.	Check the service area with your service provider.
	The signal is poor.	Move to an open space, or if you are inside a building, move closer to a window.
Cannot answer incoming calls	You have activated the Call barring feature.	Disable this feature. See Bar Certain Calls.

Problem	Possible causes	Possible solution
Cannot make outgoing calls.	You have activated the Call barring feature.	Disable this feature. See Bar Certain Calls.
	You have activated the Fixed dialing numbers feature.	Disable this feature. See <u>Use Fixed Dialing</u> <u>Numbers</u> .
PIN Code blocked	You have entered an incorrect PIN code three consecutive times.	Contact your service provider. If the service provider provides the micro-SIM card's PUK code, use the PUK code to unlock the micro-SIM card.
reboots, s freeze, or c	Some third-party software is not compatible with your phone.	Uninstall the software that may cause the problem.
		Upgrade the phone software.
		Reset the phone to factory status.

For Your Safety

General Safety

	Don't make or receive phone calls while driving. Never text while driving.		Don't use at gas stations.
j -8	Keep your phone at least 15 mm away from your ear or body while making calls.		Your phone may produce a bright or flashing light.
	Small parts may cause choking.	₹	Don't dispose of your phone in fire.
	Your phone can produce a loud sound.	9	To prevent possible hearing damage, do not listen at high volume levels for long periods.
É	Avoid contact with anything magnetic.		Avoid extreme temperatures.

	Keep away from pacemakers and other electronic medical devices.	Avoid contact with liquids. Keep your phone dry.
A	Turn off when asked to in hospitals and medical facilities.	Don't take your phone apart.
A	Turn off when told to on aircraft and at airport.	Only use approved accessories.
**	Turn off when near explosive materials or liquids.	Don't rely on your phone for emergency communications.

Radio Frequency (RF) Exposure

General Statement on RF Energy

Your phone contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy. When you communicate using your phone, the system handling your call controls the power level at which your phone transmits.

Body Worn Operation

Important safety information regarding radio frequency (RF) radiation exposure:

To comply with RF exposure guidelines the phone must be used with a minimum of 15 mm separation from the body.

Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

Limiting Exposure to Radio Frequency (RF) Fields

For individuals concerned about limiting their exposure to RF fields, the World Health Organization (WHO) provides the following advice:

Precautionary measures: Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using 'hands-free' devices to keep mobile phones away from the head and body.

Further information on this subject can be obtained from the WHO home page http://www.who.int/peh-emf (WHO Fact sheet 193: June 2000).

Distraction

Driving

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using a phone while driving (even with a hands-free kit) can cause distraction and lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while driving.

Operating Machinery

Full attention must be given to operating the machinery in order to reduce the risk of an accident.

Product Handling

General Statement on Handling and Use

You alone are responsible for how you use your phone and any consequences of the use.

You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- Always treat your phone and its accessories with care and keep them in a clean place.
- Keep the screen and camera lens clean. Unclean screen or camera lens may slow down the phone's reaction to your operations or lower image quality.

- Clean your phone and its accessories with a soft material such as cleaning cloth for eyeglass lenses. Do not use alcohol or other corrosive substances for cleaning or allow them to get inside.
- Do not expose your phone or its accessories to open flames or lit tobacco products.
- Do not expose your phone accessories to liquid, moisture or high humidity.
- Do not drop, throw or try to bend your phone or its accessories.
- Do not paint your phone or its accessories.
- Do not attempt to disassemble your phone or its accessories.
 Only authorized personnel can do so.
- Do not expose or use your phone or its accessories in an environment with or that can reach extreme temperatures, minimum - [5] and maximum + [50] degrees Celsius.
- Do not place your phone inside or near heating equipments or high pressure containers, such as water heaters, microwave ovens, or hot cooking utensils. Otherwise, your phone may be damaged.
- Please check local regulations for disposal of electronic products.
- Do not carry your phone in your back pocket as it could break when you sit down.

Small Children

Do not leave your phone and its accessories within the reach of small children or allow them to play with it.

They could hurt themselves or others, or could accidentally damage the phone.

Your phone contains small parts with sharp edges that may cause an injury or may become detached and create a choking hazard.

Demagnetization

To avoid the risk of demagnetization, do not allow electronic devices or magnetic media close to your phone for a long time.

Electrostatic Discharge (ESD)

Do not touch the metallic connectors of the micro-SIM cards.

Antenna

Do not touch the antenna unnecessarily.

Normal Use Position

When placing or receiving a phone call, hold your phone to your ear, with the bottom toward your mouth.

Air Bags

Do not place your phone in the area over an air bag or in the air bag deployment area as an airbag inflates with great force and serious injury could occur.

Place your phone safely before driving your vehicle.

Seizures/Blackouts

Your phone can produce a bright or flashing light. A small percentage of people may be susceptible to blackouts or seizures (even if they have never had one before) when exposed to flashing lights or light patterns such as when playing games or watching videos. If you have experienced seizures or blackouts or have a family history of such occurrences, please consult a physician. To reduce the risk of blackouts or seizures, you can use your phone in a well-lit room and take frequent breaks.

Repetitive Strain Injuries

To minimize the risk of Repetitive Strain Injury (RSI) when texting or playing games with your phone:

- Do not grip the phone too tightly.
- Press the buttons lightly.
- Use the special features which are designed to minimize the times of pressing buttons, such as Message Templates and Predictive Text.
- Take frequent breaks to stretch and relax.

Emergency Calls

This phone, like any other wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you should not rely solely on any wireless phone for emergency communications.

Loud Noise

This phone is capable of producing loud noises, which may damage your hearing. Turn down the volume before using headphones, Bluetooth headsets or other audio devices.

Phone Heat

Your phone may become warm during charging and during normal use.

Electrical Safety

Accessories

Use only approved accessories.

Do not connect with incompatible products or accessories.

Take care not to touch metallic objects, such as coins or key rings, or allow them to contact or short-circuit the battery terminals.

Never puncture the surface of the battery with sharp objects.

Connection to a Car

Seek professional advice when connecting a phone interface to the vehicle electrical system.

Faulty and Damaged Products

Do not attempt to disassemble the phone or its accessories.

Only qualified personnel can service or repair the phone or its accessories.

If your phone (or its accessories) has been submerged in water, punctured, or subjected to a severe fall, do not use it until you take it to an authorized service center.

Radio Frequency Interference

General Statement on Interference

Care must be taken when using your phone in close proximity to personal medical devices, such as pacemakers and hearing aids.

Please consult your doctor and the device manufacturers to determine if the operation of your phone may interfere with the operation of your medical devices.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a mobile phone and a pacemaker to avoid potential interference with the pacemaker.

To achieve this, use the phone on the opposite ear to your pacemaker and do not carry it in a breast pocket.

Hearing Aids

People with hearing aids or other cochlear implants may experience interfering noises when using wireless devices or when one is nearby.

The level of interference depends on the type of the hearing device and the distance from the interference source. Increasing the separation between them may reduce the interference. You may also consult your hearing aid manufacturer to discuss alternatives.

Medical Equipment

Switch off your wireless device when you are requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

Aircraft

Switch off your wireless device whenever you are instructed to do so by airport or airline staff.

Consult the airline staff about the use of wireless devices on board the aircraft and enable the airplane mode of your phone when boarding an aircraft.

Interference in Vehicles

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a hands-free kit with an external antenna is included in the installation.

Explosive Environments

Gas Stations and Explosive Atmosphere

In locations with potentially explosive atmosphere, obey all posted signs to turn off wireless devices such as your phone or other radio equipment.

Areas with potentially explosive atmosphere include fueling areas, below decks on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Blasting Caps and Areas

Power off your mobile phone or wireless device when in a blasting area or in areas where signs are posted to power off "two-way radios" or "electronic devices" to avoid interfering with blasting operations.

E-Waste Management

What is E-waste?

'E-waste' means waste electrical and electronic equipment (WEEE).



How harmful is e-waste?

E-wastes are considered dangerous, as certain components of some electronic products contain materials that are hazardous, depending on their condition and density. If improperly disposed, they can leach lead and other harmful substances into soil and groundwater.

Govt. of India vide notification dated May 12, 2011 has announced E-waste (Management and Handling) Rules, 2011 ("Rules").

According to these Rules, the consumer now has the legal responsibility to dispose of the waste electrical and electronic equipment (popularly known as "WEEE") in the prescribed manner and not by just throwing it into a dustbin or giving /selling it to scrap dealer.

V RECYCLE, is an initiative by Videocon where we recycle your old and no longer useful phones.

There are 3 easy steps to begin playing your part:

Step 1: Grab your old and useless phone (or its accessories).

Step 2: Locate a ZTE Collection Point near you, available at www.ztedevice.com.

Step 3: Drop your old phone into the designated collection boxes. Let's join hands today to celebrate the glory of nature earth & help in making it a better & healthier place for all of us.

ZTE Mobile Phone Registration

Dear customer, in order to provide you better service, one registration message will send to ZTE service database. This message is free from ZTE. You will be charged one normal SMS rate by your operator.