GOING PLACES AND KEEPING UP IN STYLE

USER MANUAL
Z079584507147

Tomorrow never waits
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**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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Installing the Battery and a microSDHC Card

Power off your phone before installing or replacing the battery. You have the option to install a microSDHC card of up to 32 GB to expand your phone’s storage capacity. The microSDHC card can be installed and removed while the phone is turned on. Unmount the microSDHC card before removing it.

1. Place your finger in the slot at the bottom of the back cover to lift and remove the cover.

2. Insert the battery by aligning the contacts on the battery with the gold contacts in the battery compartment. Gently push down on the battery until it clicks into place.

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

3. Hold your microSDHC card with the metal contacts facing down and slide it into the microSDHC card slot.

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.

4. Press the cover gently back into place until you hear a click.
Getting Started

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.

1. Connect the adapter to the charging port. Ensure that the adapter is inserted with the correct orientation. Do not force the connector into the charging port.
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 in the Status Bar.
3. 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 20 minutes. Contact customer service 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.

Powering Your Phone On/Off
• Press and hold the Power/Lock Key to turn on your phone.
• To turn it off, press and hold the Power/Lock Key to open the options menu. Tap Power off > OK.

Setting Up Your Phone for the First Time
When you first power on your phone after you purchase it or reset it to factory settings (see Settings – Personal – Backup & Reset), you may need to set it up before using it.
1. Tap the language field, select the language you want, and tap .
2. Follow the prompts to set up your Wi-Fi connection, Google account, Google location services, and other options.

Locking/Unlocking the Screen and Keys
Your phone allows you to quickly lock the screen and keys (put the phone into Sleep mode) when not in use, and also 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/Lock 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.
Getting Started

To unlock the screen and keys:
1. Press the Power/Lock Key to turn the screen on.
2. Press and hold a blank area of the screen. You can also press and hold at the bottom right to open the Camera app. Or, tap a notification twice consecutively to open the related app.

NOTE: If you have set an unlock pattern, PIN, or password for your phone (see Personalizing – Protecting Your Phone With Screen Locks), you'll need to draw the pattern or enter the PIN/password to unlock your screen.

Using the Touch Screen
Your phone’s touch screen lets you control actions through a variety of touch gestures.

• Tap – When you want to type using the on-screen keyboard, select on-screen items (such as application and settings icons), or press on-screen buttons, simply tap them with your finger.
• Tap and Hold – To open the available options for an item (for example, a message or link in a web page), tap 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.
Getting to Know Your Phone

### Key Functions

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<td>Press and hold to turn Airplane mode on or off, restart, or to power off.</td>
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<td></td>
<td>Press to change your phone to Sleep mode.</td>
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<tr>
<td></td>
<td>Press to wake up your phone.</td>
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<tr>
<td><strong>Home Key</strong></td>
<td>Press to return to the home screen from any application or screen.</td>
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<td></td>
<td>Press and hold to access Google Now™.</td>
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<tr>
<td><strong>Recent Apps Key</strong></td>
<td>Press to see recently used applications.</td>
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<tr>
<td><strong>Back Key</strong></td>
<td>Press to go to the previous screen.</td>
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<tr>
<td><strong>Volume Up/Down Key</strong></td>
<td>Press or hold to turn the volume up or down.</td>
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*You can switch the positions of the Back Key and Recent Apps Key. Press the **Home Key** > Settings > Navigation key and select one option.*
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 application icons, shortcuts, folders, widgets, and more.

To add a new home screen panel:
1. Press the Home Key, or tap and hold an empty area of the home screen and select Widgets.
2. Tap and hold an application icon or a widget and drag it to the right edge of the screen to create a new home screen panel and put the icon or widget on it.

To delete a home screen panel:
1. Tap and hold an empty area of the home screen and slide left or right to view the home screen thumbnails.
2. Tap on the top right corner of a thumbnail.
3. Tap OK. The items on the panel will also be removed.

Notes:
- A home screen panel cannot be left empty. If the icon, widget, or folder is the only item on the current home screen panel, the panel will be deleted as you remove the item.
- When there are only three home screen panels, you cannot delete any of them.

To adjust the order of a home screen panel:
1. Tap and hold an empty area of the home screen and slide left or right to view the home screen thumbnails.
2. Tap and hold a thumbnail and drag it left or right to the place you need.

Note: Tap at the bottom of a home screen thumbnail to set it as the main home screen.
Personalizing

Changing the System Language
1. Press the Home Key > Settings > Language & input > Language.
2. Select the language you need.

Setting the Date and Time
1. Press the Home Key > Settings > Date & time.
2. Set the date, time, time zone, and date/time format.
   • To adjust the date and time automatically, check Automatic date & time.
   • To adjust the date and time manually, uncheck Automatic date & time and tap 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 tap Select time zone to set the correct time zone.
   • To adjust the format of time and date, tap Use 24-hour format or Choose date format.

Changing the Ringtone and Notification Sound
You can customize the default ringtone for incoming calls and the default notification sound quickly.
1. Press the Home Key > Settings > Sound & notifications.
2. Tap Phone ringtone or Default notification ringtone.
3. Scroll through the list and select the ringtone you’d like to use.
4. Tap OK.

NOTE: See People – Editing Contacts – Setting a Ringtone for a Contact for how to assign a special ringtone to an individual contact.

Turning System Sounds On/Off
1. Press the Home Key > Settings > Sound & notifications > Other sounds.
2. Tap Dial pad tones, Screen lock sounds, Touch sounds, or Vibrate on touch.

Adjusting Volumes
1. Press the Home Key > Settings > Sound & notifications.
2. Drag the sliders below Media volume, Alarm volume, Ring volume, and Notification volume to adjust the volume for each type of audio.

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

Switching to Silent Mode
You can set the phone to silent mode by using one of the following methods:
• Press the Volume Up/Down Key when no media application is active. Drag the slider to the left to switch the phone to silent mode with vibration.
• Swipe down from the top of the screen to open the Notification Panel and tap ✔. Tap Sound when it is highlighted to switch the phone to silent mode.

NOTE: The Sound icon is not highlighted when the phone is in silent mode or silent with vibration mode.
• Press the Home Key > Settings > Sound & notifications > Interruptions > When calls and notifications arrive, and tap Don’t interrupt to switch the phone to silent mode.

NOTE: In addition to silent mode and vibration, you can also allow priority apps to send out notifications when you switch the phone to priority interruption mode.
Applying New Wallpapers
You can set the wallpaper for the home screen or lock screen.
1. Tap and hold any blank area of a home screen.
2. Tap Wallpapers.
3. Swipe left or right on the wallpaper panel to select a wallpaper, or tap GALLERY or LIVE WALLPAPER to choose the image or animation you want to use as the wallpaper. Some cropping may be needed for Gallery and Photos images.

NOTE: In addition, you can press the Home Key > Settings > Display > Wallpaper to pick an image from Gallery, Photos, or an animation from Live Wallpapers.

Changing the Screen Brightness
1. Press the Home Key > Settings > Display > Brightness level.
2. Drag the slider to manually adjust the screen brightness.

NOTE: Your phone can automatically adjust the screen brightness for available light. Tap Adaptive brightness in the Display settings screen to turn the feature on or off.

Setting the Theme
1. Tap and hold an empty place on the home screen.
2. In the window that appears at the bottom, tap Theme.
3. Tap a theme to select it.

Setting the Home Screen Transition Effect
1. Tap and hold an empty place on the home screen.
2. In the window that appears at the bottom, tap Effect.
3. Tap an effect to select it.

Protecting Your Phone With Screen Locks
You can protect your phone by creating a screen lock. When enabled, you need to long press the blank area of home screen, draw a pattern, or enter a numeric PIN or password to unlock the phone’s screen and keys.
1. Press the Home Key > Settings > Security.
2. Tap Screen lock.
3. Tap None, Long press, Pattern, PIN, or Password.

• Tap None to disable screen lock protection.
• Tap Long press to enable screen lock and allow unlocking with a “tap and hold” gesture. You can unlock the screen by tapping and holding a blank area on the lock screen.
• Tap Pattern to create a pattern that you must draw to unlock the screen.
• Tap PIN or Password to set a numeric PIN or a password that you must enter to unlock the screen.

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

IMPORTANT: If you forget the pattern you set, you need to upgrade the phone software (see Upgrading the Phone Software).

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 more. If you do, you must enter a numeric PIN or password each time you power on your phone.

WARNING! Encryption is irreversible. The only way to revert to an unencrypted phone is to perform a factory data reset, which erases all your data.
Protecting Your Phone With Screen Pinning

You can use the screen pinning feature to keep an app in view, so others cannot switch to other apps or access your personal information.

Turning On Screen Pinning
1. Press the Home Key > > Settings > Security > Screen pinning.
2. Tap the On/Off switch.

Pinning a Screen
1. Ensure that screen pinning is turned on.
2. Open the app you want to keep in view.
3. Press the Recent Apps Key.
4. If there are many app tabs, swipe up to find on the front-most tab.
5. Tap .

Unpinning the Screen
To unpin the screen and return to normal use, press and hold the Recent Apps Key.

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. Press the Home Key > > 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 is not plugged in. If you change your mind about encrypting your phone, press the Back Key.
   - WARNING! If you interrupt the encryption process, you will lose data.
3. Tap ENCRYPT PHONE.
4. Enter your lock screen PIN or password and tap NEXT.
5. Tap ENCRYPT PHONE again.
   - The encryption process starts and displays its progress. Encryption can take an hour or more, during which time your phone may restart several times.
   - When encryption is complete, you’ll be prompted to enter your PIN or password.
   - Subsequently, you must enter your PIN or password each time you power on your phone to decrypt it.

Personalizing

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Personalizing
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.

### Indicators and Icons

<table>
<thead>
<tr>
<th>Indicator</th>
<th>What it means</th>
</tr>
</thead>
<tbody>
<tr>
<td>🔄</td>
<td>EDGE connected</td>
</tr>
<tr>
<td>🔄</td>
<td>3G connected</td>
</tr>
<tr>
<td>🔄</td>
<td>4G connected</td>
</tr>
<tr>
<td>🔄</td>
<td>LTE connected</td>
</tr>
<tr>
<td>🛩</td>
<td>Airplane mode</td>
</tr>
<tr>
<td>⚡</td>
<td>Battery low</td>
</tr>
<tr>
<td>⚡</td>
<td>Battery partially drained</td>
</tr>
<tr>
<td>⚡</td>
<td>Battery full</td>
</tr>
<tr>
<td>⚡</td>
<td>Battery charging</td>
</tr>
<tr>
<td>🕒</td>
<td>Alarm set</td>
</tr>
<tr>
<td>🎧</td>
<td>Wired headset connected</td>
</tr>
</tbody>
</table>

### Indicators and Icons

<table>
<thead>
<tr>
<th>Indicator</th>
<th>What it means</th>
</tr>
</thead>
<tbody>
<tr>
<td>🔄</td>
<td>No signal</td>
</tr>
<tr>
<td>🔄</td>
<td>Signal strength</td>
</tr>
<tr>
<td>🔄</td>
<td>Mobile data in use</td>
</tr>
<tr>
<td>🔄</td>
<td>Ringer off</td>
</tr>
<tr>
<td>🔄</td>
<td>Vibration mode</td>
</tr>
<tr>
<td>🕒</td>
<td>Speaker on</td>
</tr>
<tr>
<td>🎧</td>
<td>Phone microphone off</td>
</tr>
<tr>
<td>📴</td>
<td>Bluetooth on</td>
</tr>
<tr>
<td>📴</td>
<td>Connected to a Wi-Fi network</td>
</tr>
<tr>
<td>📴</td>
<td>Wi-Fi in use</td>
</tr>
<tr>
<td>⚡</td>
<td>GPS on</td>
</tr>
</tbody>
</table>

### Indicators and Icons

<table>
<thead>
<tr>
<th>Indicator</th>
<th>What it means</th>
</tr>
</thead>
<tbody>
<tr>
<td>🕰</td>
<td>Upcoming event</td>
</tr>
<tr>
<td>🕰</td>
<td>New Wi-Fi network detected</td>
</tr>
<tr>
<td>📩</td>
<td>New Email</td>
</tr>
<tr>
<td>📩</td>
<td>New Gmail™ message</td>
</tr>
<tr>
<td>📞</td>
<td>Missed Call</td>
</tr>
<tr>
<td>📞</td>
<td>Call in progress</td>
</tr>
</tbody>
</table>

Managing Notifications
The Status Bar at the top of the home screen provides notification icons on the left side. Below are some of the icons you may see.

<table>
<thead>
<tr>
<th>Indicator</th>
<th>What it means</th>
</tr>
</thead>
<tbody>
<tr>
<td>🕰</td>
<td>Upcoming event</td>
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<td>🕰</td>
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<td>📩</td>
<td>New Email</td>
</tr>
<tr>
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<td>New Gmail™ message</td>
</tr>
<tr>
<td>📞</td>
<td>Missed Call</td>
</tr>
<tr>
<td>📞</td>
<td>Call in progress</td>
</tr>
<tr>
<td>📡</td>
<td>USB connected</td>
</tr>
</tbody>
</table>
Opening/Closing the Notification Panel
Notifications report the arrival of new messages, calendar events, and alarms, as well as ongoing events. 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 press the Back Key.

Responding to or Removing 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, tap 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, tap in the bottom right corner.
• To manage notifications you have received, tap and hold a notification to identify the application that created it. You can then tap Block to hide future notifications from this app, or tap Priority to show them in priority mode.
• Most apps that send notifications, such as Gmail, 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.
Swipe down with two fingers from the top of the screen, or open the Notification Panel and drag the panel downward to view the following Quick Settings.

Knowing the Basics

Managing Apps and Widgets
Adding Apps and Widgets
1. Press the Home Key > .
Or, to add widgets, tap 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. Tap and hold a widget or an application icon and drag it to a home screen panel.

• Sound: Tap to switch between mute and sound.
• Vibrate: Tap to turn on or off vibration.
• PowerSaver: Tap to turn on or off power saving mode.
• Dolby: Tap to turn on or off Dolby effects.
• Location: Tap to turn on or off the location access function.
• Airplane: Tap to turn on or off airplane mode.
• Flashlight: Tap to turn on or off the flashlight.
• Sync: Tap to turn on or off auto-sync of accounts data.
• Auto Rotate: Tap to turn on or off the auto-rotate screen feature.
• Wi-Fi: Tap to turn on or off Wi-Fi.
• Data: Tap to enable or disable data access over the mobile network.
• Bluetooth: Tap to turn on or off Bluetooth.
• Brightness: Uncheck Auto and drag the brightness slider to adjust the screen brightness.

NOTE: In the Quick Settings screen, tap at the top to get to the Settings menu; tap the battery icon to open the battery settings screen; tap to view your profile in the People app; tap EDIT at the bottom to change control switch position.
Uninstalling or Disabling an Application

1. Press Home Key > ⬇️ to open the application list screen.
2. Tap and hold an application icon and drag the icon to ⬇️ or ⬆️ at the top of the screen.
3. Tap OK to uninstall or disable the app.

NOTE: To find the disabled applications, press Home Key > ⬇️ > Settings > Apps > DISABLED. You can then tap an application and tap ENABLE to enable it. Not all applications can be uninstalled or disabled.

Rearranging the Primary Shortcuts

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

Opening and Switching Apps

Opening an App

1. Press the Home Key > ⬇️.
2. Slide left or right on the screen and tap an app to open it.

Switching Between Recently Opened Apps

1. Press the Recent Apps Key. A list of the names and thumbnails of apps you’ve recently used opens. If you’ve been using more apps recently than can fit on the screen, you can scroll the list up and down.
2. Tap a thumbnail to open that app.

NOTE: You can swipe a thumbnail left or right to remove it from the list.
Knowing the Basics

Entering Text
You can enter text using the on-screen keyboard. Some apps open it automatically. In others, you open it by tapping where you want to type. You can press the Back Key to hide the on-screen keyboard. You can also enter text by speaking with the Google voice typing feature.

Google Keyboard
The Google keyboard provides a layout similar to a desktop computer keyboard. Turn the phone sideways and the keyboard will change from portrait to landscape. The landscape keyboard is not supported in all applications.

• Tap the alphabetic keys to enter letters. Tap and hold some specific keys to enter associated accented letters or numbers. For example, to enter È, tap and hold É and the available accented letters and number 3 appear. Then slide to choose È.
• Tap 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.
• Tap to delete the text before the cursor.
• Tap to select numbers and symbols. You can then tap to find more.
• Tap to enter miniature icons.
• Tap to use Google’s networked voice input.

Gesture Typing
The Google keyboard supports the gesture typing feature. You use this feature to input a word by sliding through the letters.

To enable and use gesture typing:
1. Tap Home Key > Settings > Language & input > Google Keyboard > Gesture Typing.
2. Tap Enable gesture typing.
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.

NOTES:
• Tap when you want to. If you want to enter a single letter, go ahead and tap.
• Lift your finger at the end of the word. A space is added automatically when you begin to input the next word.

Google Voice Typing
Google voice typing uses the Google voice recognition service to convert speech to text.

1. Tap to access the voice typing when you are using the Google keyboard.
2. 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.
Knowing the Basics

Input Method Settings
Choose the input method settings by pressing the Home Key > Settings > Language & input.
In the Keyboard & input methods section, you can set the current input method and choose the settings for input methods.

Editing Text

- **Move the insertion point:** Tap 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:** Tap 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 tap $\text{삭제}$ or $\text{복사}$ to cut or copy the text to the clipboard.

- **Replace text with the clipboard text:** Select the text you want to replace. Then tap $\text{삭제}$ or $\text{복사}$ to cut or copy the text to the clipboard.

- **Insert text from the clipboard:** Move the cursor to the insertion point and then tap and hold the tab below the cursor. Release your finger and tap $\text{붙이기}$.

Connecting to Networks and Devices

Connecting to Mobile Networks

Controlling Mobile Data Use

To enable or disable data access:
1. Press the Home Key > Settings > Mobile networks > Mobile Data.
2. Tap Standard Data to enable or disable mobile data use.

To get data services when roaming:
1. Press the Home Key > Settings > Mobile networks > International Data Roaming.
2. Tap International Data > OK.

**NOTE:** Data roaming may incur significant roaming charges.

Selecting Preferred Network Type

1. Press the Home Key > Settings > Mobile networks > Preferred network type.
2. Tap the type of network you prefer to connect to.

Setting 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. Press the Home Key > Settings > Mobile networks > Access Point Names.
2. Tap to add a new APN.
3. Tap each item to enter the information you get from your service provider.
4. Tap > Save to complete.

**NOTE:** To set the APN to default settings, tap > Reset to default > CONTINUE.
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.

Turning Wi-Fi On and Connecting to a Wi-Fi Network
1. Press the Home Key > Settings > Wi-Fi.
2. Slide the Wi-Fi switch to the On position to turn on Wi-Fi.
3. Tap a network name to connect to it.
4. If the network is secured, enter the password and tap CONNECT.

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

Getting Notified of Open Networks
1. Press the Home Key > Settings > Wi-Fi.
2. Slide the Wi-Fi switch to the On position.
3. Tap Advanced.
4. Slide the Network notification switch to the On position.

When Wi-Fi is on, you receive notifications in the Status Bar when your phone detects an open Wi-Fi network. Slide the Network notification switch to the Off position to turn off notifications.

Adding a Wi-Fi Network
You can add a Wi-Fi network if the network does not broadcast its name (SSID) or 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. Press the Home Key > Settings > Wi-Fi.
2. Slide the Wi-Fi switch to the On position.
3. Tap > Add network.
4. Enter the network SSID (name). If necessary, enter security or other network configuration details.
5. Tap SAVE.

Forgetting a Wi-Fi Network
You can make your phone forget 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. Press the Home Key > Settings > Wi-Fi.
2. Slide the Wi-Fi switch to the On position.
3. Tap the Wi-Fi network name and then tap FORGET.

Connecting 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 supply 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. Press the Home Key > Settings > Wi-Fi.
2. Slide the Wi-Fi switch to the On position.
3. Tap Advanced > WPS Push Button.
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
1. Press the Home Key > Settings > Wi-Fi.
2. Slide the Wi-Fi switch to the On position.
Connecting to Networks and Devices

3. Tap > Advanced > WPS Pin Entry.
4. The WPS PIN displays on the screen. Enter the PIN into the access point's setup page. After entering the PIN, 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 documentation.

Adjusting Advanced Wi-Fi Settings
1. Press the Home Key > Settings > Wi-Fi.
2. Tap > Advanced to adjust the following settings.
   - Network notification: Enable to be notified whenever a public network is available.
   - Scanning always available: Let Google's location service and other apps scan for networks, even when Wi-Fi is off.
   - Keep Wi-Fi on during sleep: Choose whether or not to keep Wi-Fi on in Sleep mode.
   - Install certificates: Check the installed certificates.
   - WPS Push Button: Connect to a WPS network via the push button method.
   - WPS Pin Entry: Connect to a WPS network via the phone PIN method.
   - MAC address: Check the MAC address.
   - IP address: Check the phone's IP address.

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 32 feet (10 meters). The Bluetooth devices must be paired before the communication is performed.

Turning Bluetooth On/Off
1. Press the Home Key > 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.

Changing the Device Name
1. Press the Home Key > Settings > Bluetooth.
2. Slide the Bluetooth switch to the On position if Bluetooth is off.
3. Tap > Rename this device.
4. Edit the name and tap RENAME.

Pairing With Another Bluetooth Device
1. Press the Home Key > Settings > Bluetooth.
2. 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. Tap > Refresh if you want to scan again.
3. Tap the device you want to pair with.
4. If necessary, confirm that the Bluetooth passkeys are the same between the two devices and tap PAIR. Alternately, enter a Bluetooth passkey and tap 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 kits. You can try entering 0000 or 1234 (the most common passkeys) or refer to the documents for that device.
Forgetting a Bluetooth Device
You can make your phone forget its pairing connection with another Bluetooth device. To connect to the device again, you need to search for it and enter or confirm a passkey again.
1. Press the Home Key > Settings > Bluetooth and ensure that Bluetooth is turned on.
2. In the list of paired devices, tap beside the Bluetooth device you want to forget.
3. Tap FORGET.

Sending 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. Tap a Bluetooth device the phone has paired with or wait for it to search for new devices and tap one of them.

Receiving Data via Bluetooth
1. Turn Bluetooth on before trying to receive data via Bluetooth.
2. Swipe down on the Status Bar and tap .
3. Tap 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). You can access them with the File Manager app. Received contacts (vCard files) are automatically imported to your contact list.

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 internal storage or on a removable microSDHC card. For more information, see Settings – Device – Storage.

Connecting Your Phone to a Computer via USB
1. Connect your phone to the PC with a USB cable.
2. Open the Notification Panel and tap (Connected as...).
3. Choose one of the following options:
   • Charge only: Charge your phone via USB.
   • Install driver: Select this option when features (Connect to PC software, Media device) are enabled for the first time, or when they’re unavailable.
   • Media device (MTP): Transfer media files on Windows®, or using Android File Transfer on Mac®.
   • Camera (PTP): Transfer photos using camera software.
NOTE: To make your phone connect to the computer automatically using the selected connection type, check Don’t ask me again.

Connecting with Windows Media® Player
You can sync music with your phone and your 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.

Disconnecting Your Phone From the Computer
To disconnect the phone from the computer, simply unplug the USB cable when you’re finished.

Removing the microSDHC Card From Your Phone
If you need to remove the microSDHC card while the phone is on, you should unmount it first.
1. Press the Home Key > Settings > Storage.
2. Scroll down and tap Unmount SD card > OK.
Connecting to Networks and Devices

3. The icon appears in the Status Bar and you can now safely remove the microSDHC card from the phone.

Erasing the microSDHC Card
1. Press the Home Key > Settings > Storage.
2. Scroll down the screen and tap Erase SD card > ERASE SD CARD > ERASE EVERYTHING.
CAUTION: The formatting procedure erases all the data on the microSDHC card, after which the files CANNOT be retrieved.

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.
NOTE: You need to set a lock screen pattern, PIN, or password before you using credential storage.

Adding a VPN
1. Press the Home Key > Settings > More > VPN.
2. Tap and fill in the information provided by your network administrator.
3. Tap SAVE.
The VPN is added to the list on the VPN screen.

Connecting to a VPN
1. Press the Home Key > Settings > More > VPN.
2. Tap the VPN that you want to connect to.
3. When prompted, enter any requested credentials and then tap CONNECT.
When you are connected, the VPN connected icon appears in the Status Bar.

Modifying a VPN
1. Press the Home Key > Settings > More > VPN.
2. Tap and hold the VPN that you want to modify.
3. Tap Edit profile and edit the VPN settings.
4. Tap SAVE.
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 tap it to dial.

### Placing and Ending Calls

#### Placing a Call by Dialing
1. Press the Home Key > to open the keypad.
2. Enter the phone number with the on-screen keypad. Tap to delete incorrect digits.

**NOTE:** As you enter digits, your phone searches for contacts that match. If you see the number you want to dial, tap it to place the call immediately without entering the rest of the number.
3. Tap below the keypad to dial.

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

**NOTES:**
- To make an international call, tap 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.
- To redial the last call you made, press the Home Key > > and tap again.

#### Ending a Call
During a call, tap 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 People. You can answer or reject the call, or reject it with a text message.

**Answering a Call**
When you receive a phone call, slide down the green bar to answer the call.

**NOTE:** To silence the ringer before answering the call, press the **Volume Up/Down Key**.

**Rejecting a Call**
When you receive a phone call, slide up the red bar to reject the call. You can also slide up to reject the call and send a preset text message to the caller.

**NOTE:** To edit the text response from within the Phone app, tap > > Settings > General 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, press the Home Key > > Call History.

**Placing a Call from the Call History**
1. Open the call history.
2. Tap a number for more information about the call, or tap beside it to call back.

**NOTE:** You can tap MISSED, OUTGOING, or INCOMING to filter the records by call type.

**Adding a Call History Number as a Contact**
1. Open the call history.
2. Tap in front of a number.
3. Tap on the contact information tab.
4. To add the number to an existing contact, tap a contact in the list. To add a new contact, tap in the top right corner.
Taking Other Actions on a Call History Entry
1. Open the call history.
2. Tap a number to view more call information. While viewing the call details, you can:
   • Tap § > Edit number before call to edit the number in the dialer before calling it.
   • Tap a in front of an entry to open the contact information tab from the bottom of the screen. You can send a message, call back, edit the contact, add the contact to favorites, or add the number to contacts.
   • Tap i to delete the entry.
NOTE: You can tap § > Clear call log in the call history screen to delete all history records.

Calling Your Contacts
Calling a Contact
1. Press the Home Key > . Your favorite contacts and frequently called contacts are displayed in the SPEED DIAL tab.
2. Tap a contact to place the call, or tap the CONTACTS tab and then tap beside a contact to make a call.

Checking Voicemail
If you have set the phone to divert certain calls to voicemail, callers can leave voicemail messages when they cannot reach you. Here's how to check the messages they left.
1. Press the Home Key > > .
2. Tap and hold the 1 Key in the dialer. If prompted, enter your voicemail password.
3. Follow the voice prompts to listen to and manage your voicemail messages.
NOTE: See Phone Calls – Setting Voicemail for how to set your voicemail service. For detailed information, please contact your service provider.

Using Options During a Call
During a call, you will see a number of on-screen options. Tap an option to select it.
• Tap a to view all call options.
• Tap §§ 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.
• Tap a to turn the speaker on or off.
• Tap a to mute or unmute the microphone.
• Tap i to put the call on hold.
• Tap i to make another call separately from the first call, which is put on hold.
• Tap a to go to your messaging inbox.
• Tap a to go to contacts.
• Tap i to merge the separate calls into a single conference call.
• Tap a to put the caller you are speaking to on hold, and switch to the other call that has been put on hold.
• Tap a to end the current call.
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.

Switching Between Current Calls
When you're on a call, your phone screen informs you that another call is coming in and displays the caller ID.
Setting Sound and Vibration

Set the sound and vibration for incoming calls as well as dial pad sounds.
1. Press the Home Key > ⏯ >  Settings > General settings.
2. In the Sounds and vibrate section, tap the option you want to configure.
   • Tap Phone ringtone to select the ringtone for incoming call notification.
   • Check Dialpad tones to play sounds when you tap the dial pad keys.
   • Check Also vibrate for calls to enable vibration for incoming call notification.

NOTE: You can set the vibration pattern for incoming call notification. Press the Home Key > ⏯ >  Settings > Call settings > Vibrate pattern and select one.

Editing Quick Response to Rejected Callers
1. Press the Home Key > ⏯ >  Settings > General settings > Quick responses.
2. Tap a text message to edit it.
3. Tap OK to save the message.

Setting Voicemail
1. Press the Home Key > ⏯ >  Settings > Call settings.
2. Tap Voicemail to configure voicemail settings.
   • Tap Service to select the voicemail service provider. Your carrier is the default.
   • Tap Sound to select the notification sound for new voicemails.
   • Check Vibrate to enable vibration for notification.

Using Fixed Dialing Numbers
Fixed Dialing Numbers (FDN) allows you to restrict outgoing calls to a limited set of phone numbers.
1. Press the Home Key > ⏯ >  Settings > Call settings.
Phone Calls

2. Tap Fixed Dialing Numbers for the following options:
   - 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.

Setting 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. Press the Home Key > Settings > Call 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.

Setting Hearing Aids
Your phone supports HAC (Hearing Aid Compatibility) function. When you turn on the hearing aid compatibility and use a hearing aid with a Telecoil to answer the phone, it will help you hear more clearly during the phone call.
1. Press the Home Key > Settings > Call settings.
2. Check Hearing aids to turn on hearing aid compatibility.

Setting Speed Dials
You can tap and hold the 1-9 keys from the dialer to call the corresponding speed dial number.
The number key 1 is reserved to speed dial your voicemail.

   **To assign a speed dial key:**
   1. Press the Home Key > Settings > Call settings > Speed dial.
   2. Tap a speed dial entry.
   3. Enter a phone number or tap to select one from the contact list.
   4. Tap OK.

Setting DTMF Tones
You can set the length of Dual-tone multi-frequency (DTMF) signal tones.
1. Press the Home Key > Settings > Call settings > DTMF tones.
2. Tap Normal or Long.

Call Ended Operation Tips
When this feature is enabled, the phone will prompt you to call back, send a message to the contact, or add the new number to your contacts after you finish a call.
1. Press the Home Key > Settings > Call settings.
2. Check Call ended operation tips to enable this feature.

Barring Certain Calls
The call barring feature allows you to forbid certain types of calls from your phone.
1. Press the Home Key > Settings > Call settings > Call Barring Settings.
2. Set the restriction of specific types of calls from your phone.
Phone Calls

Forwarding Incoming Calls
The call forwarding feature allows you to forward your incoming calls to another phone number.
1. Press the Home Key > Settings > Call settings > Call forwarding.
2. Tap an available option (Always forward, When busy, When unanswered, or When unreachable) to enable it.

Other Options
1. Press the Home Key > Settings > Call settings > Additional settings.
2. Tap 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 your service provider to check whether the caller ID and call waiting features are available.

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, press the Home Key > CONTACTS. From there, you can tap the tabs to quickly switch to your contact groups or favorite contacts.

Checking Contact Details
1. Press the Home Key > CONTACTS.
2. Scroll through the list to view all your contacts.
3. Tap a contact to view its details.

NOTE: If you have a lot of contacts stored, you’ll see a slider on the right side of the screen. To go directly to a letter, tap and hold the slider and drag it to a letter.

Adding a New Contact
1. Press the Home Key > CONTACTS.
2. Tap to add a new contact.
3. Tap the account field to choose where to save the contact. If a sync 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. Tap to save the contact.

Setting Up Your Own Profile
You can create your own name card in your phone.
1. Press the Home Key > CONTACTS.
2. Tap Set up my profile. If a profile has been set up, tap the listing below ME and tap.
3. Edit your profile information. Tap ADD ANOTHER FIELD to add more information if you want.
4. Tap .

Forwarding Incoming Calls
The call forwarding feature allows you to forward your incoming calls to another phone number.
1. Press the Home Key > Settings > Call settings > Call forwarding.
2. Tap an available option (Always forward, When busy, When unanswered, or When unreachable) to enable it.

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2. Tap Set up my profile. If a profile has been set up, tap the listing below ME and tap.
3. Edit your profile information. Tap ADD ANOTHER FIELD to add more information if you want.
4. Tap .
Importing, Exporting, and Sharing Contacts
You can import/export contacts to/from your micro-SIM card, the phone storage, a 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.

**Importing Contacts From the micro-SIM Card**
1. Press the Home Key > .
2. Tap > Import/Export > Manage SIM card contacts.
3. If you have added contact accounts other than the phone, select an account in which to save the contacts.
4. Tap > Import SIM Contacts.
5. Check the contacts you want to import and then tap .

**Importing Contacts From the microSDHC Card or Phone Storage**
1. Press the Home Key > .
2. Tap > Import/Export > Import from storage.
3. If you have added contact accounts other than the phone, select an account in which to save the contacts.
4. Select the vCard file(s) in the microSDHC card or the phone storage and tap OK.

**Exporting Contacts to the micro-SIM Card**
1. Press the Home Key > .
2. Tap > Import/Export > Export to SIM card.
3. Tap the contacts you need and then tap .

**Exporting Contacts to the microSDHC Card or Phone Storage**
1. Press the Home Key > .
2. Tap > Import/Export > Export to storage.
3. The phone will prompt you with the name of the vCard file. Tap OK to create the file.

**Sharing Contacts**
1. Press the Home Key > .
2. Tap > Multi-Select.
3. Tap the contacts you want to share to select them and then tap .
4. Choose to share the contacts via Messaging, Bluetooth, Drive, Email or Gmail.

**Working With Favorite Contacts**
You can add the contacts you use frequently to FAVORITES so that you can find them quickly.

**Adding a Contact to Favorites**
1. Press the Home Key > CONTACTS.
2. Tap a contact and then tap at the top of the screen.

**Removing a Contact from Favorites**
1. Press the Home Key > FAVORITES.
2. Tap a favorite contact and then tap .

**Working With Groups**
**Viewing Your Contact Groups**
1. Press the Home Key > GROUPS.
2. Scroll through the list to view the preset groups and any groups you have created.
Searching for a Contact
1. Press the Home Key > CONTACTS, and then tap to search.
2. Input the contact name you want to search for. The contacts matched will be listed.

Editing Contacts

Editing Contact Details
1. Press the Home Key > CONTACTS.
2. Tap a contact and then tap .
3. Edit the contact and tap .

Setting a Ringtone for a Contact
Assign a special ringtone to a contact, so you know who is calling when you hear the ringtone.
1. Press the Home Key > CONTACTS.
2. Tap a contact you want to set a ringtone for and then tap > Set ringtone.
3. Select a ringtone you like and tap OK.

Deleting a Contact
1. Press the Home Key > CONTACTS.
2. Tap a contact you want to delete and then tap > Delete.
3. Tap OK to confirm.

Deleting Several Contacts
1. Press the Home Key > CONTACTS.
2. Tap > Multi-Select.
3. Tap to select the contacts you want to remove and then tap .
4. Tap OK to confirm.

People
3. Tap a group to view its members.

NOTE: To send a message or an email to the group members, you can tap > Send Group message/Send Group email after you open the group.

Setting Up a New Group
1. Press the Home Key > GROUPS.
2. Tap to create a new group.
3. If you have added contact accounts other than the phone, tap to choose an account for the new group.
4. Tap Group's name and enter a name.
5. Tap Add member and select the contacts you wish to be the group members.
6. Tap .
7. If necessary, tap Default below RINGTONE to set a special ringtone for incoming calls from the group members.
8. Tap .

Deleting a Group
1. Press the Home Key > GROUPS.
2. Tap a group and then tap > Delete Group.
3. Tap OK to delete the group. The contacts in the group will not be deleted.

Editing a Group
1. Press the Home Key > GROUPS.
2. Tap a group.
3. Tap > Rename group to edit the group name. Or tap > Multi-Select to select the members you don't need and remove them.
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.

Adding an Account
1. Press the Home Key > Settings > Accounts.
2. Tap the type of account you want to add.
3. Follow the on-screen 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.

Removing an Account
Removing an account will delete it and all information associated with it from your phone, such as emails and contacts.
1. Press the Home Key > Settings. In the ACCOUNTS section, tap the account type.
2. If you have more than one account of that type, tap the account you'd like to remove.
3. Tap Remove account > REMOVE ACCOUNT.

Configuring Account Sync
Configuring Auto Sync Settings
1. Swipe down on the Notification Panel with two fingers to open the Quick Settings menu.
2. Tap Sync to enable or disable the auto-sync feature.
When automatic sync is turned on, changes you make to information on your phone or on the web are automatically synced with each other.
Accounts

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

Syncing Manually
1. Press the Home Key > 📩 > Settings.
2. In the ACCOUNTS section, tap the account category and then the account you want to sync.
3. Tap 🔄 > Sync now.

Changing an Account’s Sync Settings
1. Press the Home Key > 📩 > Settings.
2. In the ACCOUNTS section, tap the account category and then the account. The Sync settings screen appears, showing a list of information the account can sync.
3. Check or uncheck items as you need. Checked types of information on the phone and the web will be kept in sync when auto-sync is turned on.

Email

Press the Home Key > 📩 > Email. Use it to read and send emails from services other than Gmail.

Setting Up the First Email Account
1. When you open Email for the first time, tap an email type and then enter your email address and password.
2. Tap Next to let the phone retrieve the network parameters automatically.
   NOTE: You can also enter these details manually by tapping Manual setup or if automatic setup fails.
3. Follow the on-screen instructions to finish 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 swiping down on the message list. Tap Load more messages 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.

Replying to or Forwarding an Email
1. Open the email you want to reply to or forward from the Inbox.
2. Choose one of the following:
   • To reply to the sender, tap 📩.
   • To reply to the sender and all recipients of the original message, tap 📩.
   • To forward the message, tap 📩.
Adding a Signature to Your Emails
You can set a few lines of plain text as a signature for every outgoing email message from an account, such as your name and contact information.
1. Open the Email app.
2. Tap > Settings and select the account you want to add a signature to.
3. Tap Signature and enter the text.
4. Tap OK.

Adding and Editing Email Accounts
Adding an Email Account
After setting up your first email account (see Email – Setting Up the First Email Account), you can add more email accounts and manage them separately.
1. Open the Email app.
2. Tap > Settings and tap ADD ACCOUNT at the top right of the screen.
3. Set up the account as you did with the first one.

Editing 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 emails, and details about the servers the account uses to send and receive emails.
1. Open the Email app.
2. Tap > Settings and tap ADD ACCOUNT at the top right of the screen.
3. Set up the account as you did with the first one.

Marking 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, tap > Mark as unread.
- While in a message list (for instance, the inbox), tap the checkboxes before the messages and then tap .

Deleting an Email
You can delete an email from its folder. You can also delete a batch of emails.
- While reading a message, tap > OK.
- While in a message list (for instance, the inbox), tap the checkboxes in front of the messages and then tap > OK.

Writing and Sending an Email
1. Open your email Inbox and tap .

   NOTE: If you have more than one email account added on the phone, tap 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. You can also tap to select recipients from your contacts.
3. Enter the email subject and compose the email text.
4. Tap > Attach file to add audio files, images, videos, and other types of files as attachments.
5. Tap Send at the top of the screen to send the message.
Email

Removing an Email Account
1. Open the Email app.
2. Tap > Settings and tap the account you want to remove.
3. Tap Remove account > OK.

Changing General Email Settings
General settings apply to all email accounts you add.
1. Open the Email app.
2. Tap > Settings > General.
3. Make the changes you want and press the Back Key when you’re finished.

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

Opening the Messaging Screen
Press the Home Key > .
The Messaging screen opens where you can create a new message, search for messages, or open an ongoing message thread.
• Tap to write a new text or multimedia message.
• Tap to search for a message using keywords.
• Tap an existing message thread to open the conversation.

Sending a Text Message
2. Add recipients in one of the following ways:
   • Tap the To field and manually enter the recipient’s number or the contact name. If the phone presents a few suggestions, tap the one you want to add.
   • Select recipients from your contacts by tapping .
3. Tap the Type message field and enter the content of your text message.
4. If you want to send a multimedia message, tap to attach a file or a slideshow to the message.
5. Tap .

NOTES:
• You can also include email addresses as recipients for multimedia messages.
• Do not add any attachment if you want to send a text message. Otherwise you may be charged for a multimedia message.
Deleting Messages or Threads

Deleting Messages in a Thread
1. On the Messaging screen, tap a thread.
2. Tap > Select item(s).
3. Tap the messages you want to delete.
4. Tap > OK.

Delete Message Threads
1. On the Messaging screen, tap and hold one thread you want to delete.
2. If there are more threads you want to delete, tap them one by one.
3. Tap > OK.

Changing Message Settings
Tap > Settings in the Messaging screen to change Message settings.

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, tap the thread that has the message you want to reply to.
2. Type your reply in the text box at the bottom. You can tap > if you want to reply with an MMS.
3. Tap >.

Forwarding a Message
1. On the Messaging screen, tap the thread that has the message you want to forward.
2. Tap the message.
3. Tap Forward in the menu that opens.
4. Enter a recipient for the message and edit the content if needed.
5. Tap >.

Copying a Message
You can copy text messages in the phone storage to the micro-SIM card, or vice versa.

Copying a text message from the SIM card to the phone
1. On the Messaging screen, tap > Settings > Manage SIM card messages.
2. Tap and hold a message and select Copy to phone memory.
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, press the Home Key > Calendar.

Viewing Your Calendars and Events

1. In any Calendar view, tap to open an event details screen for a new event. You can also tap a spot in Day or Week view twice to add an event to that time spot.
2. Add details about the event.
   NOTE: If you have more than one calendar, you can choose the calendar to which to add the event by tapping the current calendar above the Event name box.
3. Tap SAVE to save the new event.

Creating an Event

Editing or Deleting an Event

Changing Calendar Settings

Changing Calendar Views

Viewing Event Details

In Agenda, Day, or Week view, tap an event to view its details.
In Month view, tap a day to switch to Day view. Then tap an event to view its details.
Use Browser to view web pages and search for information.

**Opening the Browser**
Press the Home Key > . The last web page you were viewing is displayed. If you have not used Browser recently, your home page opens. Browser also opens when you tap a web link—for example, in an email or a text message.

**Opening a Web Page or Searching the Web**
1. Open the Browser app.
2. Tap the address box at the top of the web page. If the address box isn’t visible, swipe down a little to show it.
3. Enter the address (URL) of a web page. Or, enter terms you want to search for.
4. Tap a URL or search suggestion or tap on the keyboard to open the web page or search results.

**NOTES:**
- Tap beside the address bar if you want to stop opening the page.
- Tap at the top of the screen if you want to open a new page.

**Setting the Home Page**
Your home page opens when you open a new browser tab, when you start Browser after restarting your phone, or after not using the app for a while.
1. Open the page you want to set as your home page.
2. Tap > Settings > Set Homepage.
3. Tap Open this Page, tap the address field, and enter a web address.
4. Press the Back Key to exit.

**Working With an Opened Page**
While viewing most web pages, you can do the following operations:
- **Scroll**: Swipe the screen in any direction.
- **Zoom out**: Tap the screen or pinch two fingers together.
- **Zoom in**: Tap the screen or spread two fingers apart.
- **Go back**: Tap > to return to the page you’ve viewed previously in the same window.
- **Go forward**: > .
- **Refresh the page**: Tap beside the address bar.
- **Send the page URL to friends**: Tap > and select how you want to send the URL.
- **Follow a link**: Tap a link on the web page to open it.

**NOTE**: Besides links, Browser also recognizes some phone numbers, addresses, and similar information for you to act on. Try tapping them and see what happens.

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

**Opening a New Browser Tab**
Tap at the top of the screen. A new browser window opens and the homepage is loaded.

**Switching Between Tabs**
1. Swipe horizontally to scroll through the list of opened tabs.
2. Tap the tab you want to view.

**NOTE**: Tap on a tab to close the tab.
Deleting a Bookmark
1. Tap > Bookmarks.
2. Tap and hold the bookmark.
3. Tap Delete bookmark.

Viewing Your Browsing History
1. Open the Browser app and tap > Bookmarks.
2. Tap HISTORY.
3. Tap a time span to view the web pages you browsed during that time. You can tap an item to reopen the web page.

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, tap > Settings.

Browser

Downloading Files
Tap and hold an image or a link to a file or to another webpage. In the menu that opens, tap Save image or Save link > Download.
The downloaded files are saved to your phone or the memory card. You can view or open them in the Downloads app (Home Key > > Downloads).

Using Bookmarks
Save web URLs as bookmarks to open them easily in the future.
To open a bookmark, tap > Bookmarks in a browser tab and then tap the bookmark.

Bookmarking a Web Page
1. Open the web page.
2. Tap > Add bookmark.
3. Edit the bookmark name, address, or save location (folder).
4. Tap Add.

Editing a Bookmark
1. Tap > Bookmarks.
2. Tap and hold the bookmark.
3. Tap Edit bookmark.
4. Edit the name, address, or folder in the dialog that opens.
5. Tap OK.
You can take photos and record videos. Photos and videos are stored to the phone’s memory card or to the phone’s internal storage. You can copy them to your computer or access them in the Gallery app.

### Capturing a Photo

1. Press the **Home Key > 📷 > Camera**.
2. Aim the camera at the subject and make any necessary adjustments. Auto camera mode is used by default.
3. Tap 📷.

#### Number Function

<table>
<thead>
<tr>
<th>Number</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Turn flash on/off (only available for the back camera).</td>
</tr>
<tr>
<td>2</td>
<td>Change the camera settings.</td>
</tr>
<tr>
<td>3</td>
<td>Switch to Manual camera mode (only available for the back camera).</td>
</tr>
<tr>
<td>4</td>
<td>View photos and videos you have captured.</td>
</tr>
<tr>
<td>5</td>
<td>Capture a photo.</td>
</tr>
<tr>
<td>6</td>
<td>Start video recording.</td>
</tr>
<tr>
<td>7</td>
<td>Switch to use panorama, HDR, special effects, multi-exposure, interval, or smile modes (only available for the back camera).</td>
</tr>
<tr>
<td>8</td>
<td>Switch between the front and the back cameras.</td>
</tr>
<tr>
<td>9</td>
<td>Set a delay between when you tap the shutter and when the camera takes a picture.</td>
</tr>
</tbody>
</table>

### WARNING!
Keep a safe distance when using the flash. Do not point the flash toward the eyes of people or animals.

### NOTE:
You can pinch or spread your fingers on the screen or press the **Volume Up/Down Key** to zoom in or zoom out before taking a picture.

### Using Manual Camera Mode

You can use the manual camera mode to adjust more camera options for your photo, such as ISO, white balance, exposure, contrast, saturation, sharpness, etc.

1. Press the **Home Key > 📷 > Camera**.
2. Tap **Manual**.
3. Aim the camera at the subject and you can make the following adjustments.
   - Drag 📷 to any area on the screen that you want to focus on.
   - Drag 📷 to any area on the screen where you want the camera to meter exposure so as to adjust the photo brightness.
   - Tap 📷 to show the grid or the golden spiral, or hide it.
   - Tap 📷 to enable or disable the gradienter.
   - Tap 📷 to change white balance scenario or leave it at **Auto**.
   - Tap 📷 to select ISO level or leave it at **Auto**.
   - Tap 📷 to adjust the photo exposure.
4. Tap 📷 to take the photo.

### Recording a Video

1. Press the **Home Key > 📷 > Camera**.
2. Aim the camera at the subject and make any necessary adjustments. You can tap any area on the screen that you want the camcorder to focus on before and during recording.
NOTE: You can pinch or spread your fingers on the screen or press the Volume Up/Down Key to zoom in or zoom out before recording.
3. Tap 🏷️ to start and 🏷️ to stop recording. You can also tap ⏯️ / ⏯️ to pause or resume recording.

NOTE: While recording is in progress, you can tap 📱 to save the frame as a photo.

Customizing Camera and Video Settings
Before capturing a photo or video, you can tap 📚 to open the following camera setting options:

CAMERA
- **Picture size**: Set the image size for your photo.
- **Full screen**: Set the viewfinder screen as full screen when the back camera is in use.
- **Point-and-shoot**: When this feature is enabled, you can tap the viewfinder screen to take a photo using the front camera.
- **Shutter tone**: Turn the shutter tone on or off.
- **Geo-tagging**: Select whether to store the GPS location in your captured photos.
- **Review**: Select whether to review the picture after you took it. You can also set the review time.
- **Storage location**: Tap Save location to change the storage location for captured photos.
- **Restore defaults**: Restore default camera settings.

VIDEO
- **Video quality**: Set the quality for your video.
- **Time lapse**: Set the time interval between each frame when recording videos using the back camera.
- **Focus lock when recording**: Select whether to lock the focus point on the center of the screen when recording videos using the back camera.
- **Geo-tagging**: Select whether to store the GPS location in your captured videos.
- **Storage location**: Tap Save location to change the storage location for captured videos.
- **Restore defaults**: Restore default camcorder settings.

NOTE: Some camera and video options will change in different camera modes.
Opening the Gallery
Press the Home Key > Gallery to view albums of your pictures and videos.

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

Viewing Album Contents
Tap an album to view the pictures and videos it contains.

Sharing Albums, Pictures, or Videos
1. Tap 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. Tap more items that you want to share.
3. Tap and select how you want to share the items.

Viewing Details of an Item
1. Tap an item to open it.
2. Tap the screen, and then tap Details.

Deleting Albums, Pictures, or Videos
1. Tap 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. Tap more items that you want to delete.
3. Tap > OK.

Hiding Albums
1. Tap and hold an album to select it.
2. Tap more albums that you want to hide.

3. Tap > OK.

NOTE: To show the hidden albums again, tap > Settings > Manage hidden albums. Tap the albums you want to restore and then tap Show.

Working With Pictures
Tap a picture in an album to view the picture in full screen. Double-tap the picture, or pinch two fingers together or spread them apart to zoom out or in. Slide left or right to view other pictures in the album.

<table>
<thead>
<tr>
<th>Number</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Tap to return to the album, where all its contents are displayed in a grid.</td>
</tr>
<tr>
<td>2</td>
<td>Add or manage tags.</td>
</tr>
<tr>
<td>3</td>
<td>Rotate the picture.</td>
</tr>
<tr>
<td>4</td>
<td>View more options, such as share, rename, and edit.</td>
</tr>
<tr>
<td>5</td>
<td>Delete the picture.</td>
</tr>
</tbody>
</table>
3. To cancel or accept the changes you've made to the picture, tap ✖️ or ✔️ at the top of the screen.
4. Tap ✒️ to save the new picture.

**NOTE:** Tap ✏️ in the Photo Editor screen to see the edits you have made and undo or redo them.

**Making a GIF or a Collage**
You can put together a few pictures in the same album to make an animated GIF or a collage of pictures.

1. Open the Gallery app and tap 📔 > Gif maker or Collage Maker.
2. Tap an album.
3. Tap the pictures you want.
   • To make a GIF, tap 2 to 50 pictures in the order (or reverse of the order) that you want them to appear in the GIF.
   • To make a collage, tap 2 to 9 pictures.
   The pictures you tapped are displayed along the bottom of the screen. Tap ✖️ to remove the pictures you do not want.
4. Tap Next. The GIF or collage is displayed.
5. Tap the options along the bottom to adjust the final picture.
   • For GIF, you can adjust the speed, order, and size.
   • For collage, tap Template, Free, or Mosaic and then select a border, shading, and style.
6. When you are satisfied with the final picture, tap ✒️ to save the GIF or tap ✔️ to save the collage.

Depending on your storage setting, the picture is saved to the *zte_editor/save* folder in your phone storage or your microSDHC card.
Playing Videos
1. Tap an album in Gallery and then tap the thumbnail of a video.
2. Tap at the center to start playing.
3. Tap the video to view the playback controls.
In the Video Player, you can tap to play the video in a small floating window and continue with other tasks on the phone.

Music
Press the Home Key > Music 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 more.

Copying Music Files to Your Phone
Before using Music, you need to copy audio files from your computer to your phone or memory card.

Copying From a Computer
1. Connect your phone and the computer with a USB cable.
2. Tap Media device (MTP) (if supported on the PC) or Camera (PTP) to browse the files on the phone storage and the microSDHC card.
3. Copy the music file from the PC to the phone storage or microSDHC card.

Downloading From the Internet
You can download music files when browsing web pages (see Browser – Downloading Files).

Receiving via Bluetooth
You can receive music files from other devices via Bluetooth (see Connecting to Networks and Devices – Connecting to Bluetooth Devices – Receiving Data via Bluetooth).

Viewing Your Music Library
Press the Home Key > Music and your music library is displayed. All your audio files are cataloged according to the information stored in the files.
Your music is organized by All Songs, Playlists, Favorites, Artists, Albums, and Folders. You can also tap a song under RECENT PLAY to play it again.
NOTE: If an audio file is being played, its name and player controls are displayed at the bottom of the screen. Tap the area to open the playback screen.
Music

Setting a Song as the Default Ringtone
The song will be used as the ringtone for all incoming calls, except those from contacts you have assigned special ringtones to (see People – Editing Contacts – Setting a Ringtone for a Contact).
1. Press the Home Key > Music to see the music library.
2. Tap next to a song in any list.
3. In the menu that opens, tap Set as ringtone.
4. Tap Phone Ringtone or Notification Ringtone.
NOTE: If the song is being played and you’re on the playback screen, you can tap > Set as ringtone.

Playing Music
Tap a song in the music library to listen to it. The following playback screen appears:

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.
• Tap > Add to next to a song to add it to a playlist or create a new playlist.
• Tap > Delete next to a playlist to delete the playlist.
• Tap > Rename next to a playlist to rename the playlist.
• Tap a playlist to view its content. You can tap and hold a song to select multiple songs for removal from the playlist.

Playback screen:

<table>
<thead>
<tr>
<th>Number</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Return to the music library.</td>
</tr>
<tr>
<td>2</td>
<td>Album artwork. Swipe left to see lyrics (if available) and right to see the current playlist.</td>
</tr>
<tr>
<td>3</td>
<td>Check the track information.</td>
</tr>
<tr>
<td>4</td>
<td>Open the Dolby app to select a sound effect.</td>
</tr>
<tr>
<td>5</td>
<td>Toggle repeat mode: no repeat, repeat the current track, or repeat the current playlist.</td>
</tr>
<tr>
<td>6</td>
<td>Playback control: Skip songs or pause and resume playback. Drag the progress bar to jump to any part of the track.</td>
</tr>
<tr>
<td>7</td>
<td>Turn shuffle on or off.</td>
</tr>
<tr>
<td>8</td>
<td>Add the track to the Favorites playlist.</td>
</tr>
<tr>
<td>9</td>
<td>Share the track.</td>
</tr>
<tr>
<td>10</td>
<td>Track name, artist, and album information.</td>
</tr>
<tr>
<td>11</td>
<td>Access additional options.</td>
</tr>
</tbody>
</table>
Use the Video Player to manage your video library and to watch videos.

Opening the Video Library
Press the Home Key > Video Player to view your video library. Swipe up or down to find the video you want. You can also tap to search for video files, or tap > View by or Sort by to change the display mode or sort the list.

Playing and Controlling Videos

<table>
<thead>
<tr>
<th>Number</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Rotate the video.</td>
</tr>
<tr>
<td>2</td>
<td>Change the video ratio (fit to screen).</td>
</tr>
<tr>
<td>3</td>
<td>Playback control: Skip videos or pause and resume playback. Drag the slider to jump to any part of the video.</td>
</tr>
<tr>
<td>4</td>
<td>Play the video in a small window and continue with other tasks on the phone.</td>
</tr>
<tr>
<td>5</td>
<td>Open the Dolby app and select a sound effect.</td>
</tr>
<tr>
<td>6</td>
<td>Take a screenshot.</td>
</tr>
<tr>
<td>7</td>
<td>Hide video playback controls and lock the touch screen.</td>
</tr>
<tr>
<td>8</td>
<td>Share, trim, or delete the video, or configure player settings.</td>
</tr>
</tbody>
</table>

Managing Video Files

Deleting Videos
1. Tap and hold a video in the video library.
2. To remove more videos, tap the checkboxes next to the videos.
3. Tap at the bottom left of the screen.
4. Tap OK.

Sharing Videos
1. Tap and hold a video in the video library.
2. To share more videos, tap the checkboxes next to the videos.
3. Tap at the bottom right of the screen and select how you want to share them.

Trimming a Video
1. Tap a video to start playing it.
2. Tap > Trim.
3. Drag the two tabs on the progress bar to select the portion you want to keep. You can tap to preview the selected portion.
4. Tap . The trimmed video is saved as a new video file.
Renaming a Video
1. Tap next to the video you want to rename.
2. Tap Rename.
3. Type the new video name and tap OK.

Viewing Details of a Video
1. Tap next to a video you want to view the details of.
2. Tap Details.

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

Recording a Voice Memo
1. Press the Home Key > Sound Recorder.
2. Tap to start recording. Tap OK to cancel recording. Tap to pause and to continue recording.
3. Tap to stop recording. The memo is automatically saved. If you don’t want to save the memo after recording it, tap OK to delete it.

Playing a Voice Memo
Playing a Memo You Just Recorded
Tap at the bottom of the screen.

Playing Any Saved Memo
1. Tap at the top right of the screen to see all recordings.
2. Tap the title of a memo to play it.

NOTE: You can also tap at the right of the memo to delete, share, rename, tag, trim it, check its file information, or set it as your phone ringtone.
More Apps

Calculator
Press the Home Key > Calculator to use the phone’s convenient built-in calculator for some basic as well as advanced mathematical equations.

NOTES:
• Turn the phone to landscape to view more calculator options.
• Tap ▷ to access the tip calculator.

Clock
Press the Home Key > Clock. The Clock app allows you to check local time in places around the world, set alarms, and use timers.

Setting a New Alarm
1. Open the Clock app and tap ☀.
2. Tap a default alarm to configure it, or tap ☀ at the bottom of the screen to create a new alarm.
3. Set up the alarm options, such as time, alarm days, snooze, and alarm ringtone.
4. Tap SAVE to save and exit.

NOTES:
• To enable or disable existing alarms directly, tap On or Off on the right side of each alarm.
• Tap ☀ to configure alarm settings, including ringtone volume, vibration, alarm duration, volume crescendo, and alarm in silent mode.

Using World Time
1. Open the Clock app and tap ☀.
2. World time lets you check local times for cities around the world. Tap ➕ to add a new city.

Using Stopwatch and Countdown
1. Open the Clock app and tap ☀ or ☀.
2. Stopwatch allows you to record lap times (up to 20 laps), while countdown allows you to set a time and count down to zero.

Dolby Audio
Press the Home Key > Dolby Audio to select or customize a Dolby profile. You can also tap ☺ to turn off Dolby.

Downloads
The Downloads app keeps a record of the files you have downloaded using apps such as Browser, Email, or Gmail.
Press the Home Key > Downloads to check the record.
• Tap a file to open it with the appropriate applications.
• Tap and hold a file to delete or share it.

File Manager
Quickly access all of your images, videos, audio clips, and other types of files on your phone and on the memory card.
1. Press the Home Key > File Manager. Tap ☀ to find the file you need by category, or tap ☀ or ☀ to browse folders and files on the phone storage or the microSDHC card.
• Tap folders and files to access stored items.
• Tap 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 tap PASTE.
• Tap ☀ to create a new folder in the current directory.
Mi-Moment
Press the Home Key > ☰ > Mi-Moment to create, view, and manage your notes. You can add audio, pictures, video, and other types of files to your notes, and store the notes in different folders.
NOTE: Tap ☰ > Settings to set up a lock password. You can lock your notes with the password to help protect your personal information.

Task Manager
Press the Home Key > ☰ > Task Manager to view or stop applications.
- Tap a task in the TASKS tab to check the details of the application or force it to stop.
- Tap the APPS tab to manage all the apps on your phone.
- Tap the RESOURCES tab to view the real-time system resources information (CPU, RAM, and storage).

Voice Dialer
Voice Dialer is speech recognition software. You can use it to dial a phone number in your contacts, open menus, or launch phone functions.
1. Press the Home Key > ☰ > Voice Dialer.
2. When you see “Listening”, follow the on-screen examples to speak “Call...”, “Dial...”, or “Open...” to make phone calls or open phone menus and applications.

More Apps

Google Apps
Open the Google apps to use Google services.
NOTE: Some contents or Google services may not be available in your region.

Chrome
Use the Chrome app to browse the Internet and get your bookmarks, browsing history, and more synced with your Google account.

Drive
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.

Gmail
Send and receive emails via your Gmail account or other personal email accounts.

Google
Use Google search or get information when you need it with Google Now.

Google+
Socialize with friends on the Google+ online community.

Hangouts
Chat with Google+ friends or send text or multimedia messages.

Maps
Find your place and find your way in the world.

Photos
Manage photos on the phone and your Google account.
Play Books
Read e-books purchased from the Play Store.

Play Games
Buy and play games from the Google Play Store. Share your gaming experience and progress with your friends.

Play Movies & TV
Stream and download movies and TV shows.

Play Music
Play music on the phone and on your Google account.

Play Newsstand
Purchase and read newspapers and magazines.

Voice Search
Search for information with your voice.

YouTube
Watch video clips from YouTube.com, or upload your own and share with the world.

Google Apps

Play Store
Press the Home Key > Play Store. You can buy or rent music, books, movies, and apps and download them to your phone.

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

Browsing and Searching Apps
You can browse apps by category and sort them in different ways. Tap a top-level category, such as Games, and tap the app from any subcategory.
You can also search for apps using an app’s name or description, or the developer’s name. Just tap and enter the search terms.

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

1. Tap INSTALL (free apps) or the price (paid apps) in the app details screen. If the app is not free, you will 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. Tap ACCEPT to accept the permissions for the app or tap the Back Key to cancel. Your app will start downloading immediately or once payment is successfully authorized.

2. The app is successfully installed when ✅ appears in the Status Bar. You can find the new app (with a ✅ in the corner of the icon) after pressing the Home Key >.
Creating a Google Wallet Account
You must have a payment method (such as Google Wallet) associated with your Google Account to purchase items from the Google Play Store app.

Do one of the following:
• On your computer, go to wallet.google.com to create a Google Wallet account.
• The first time you use your phone to buy an item from Play Store, you're prompted to enter your billing information to set up a payment method.

WARNING! When you've used Google Wallet once to purchase items from the 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.

Requesting a Refund for a Paid App
If you are not satisfied with an app, you can ask for a refund within 2 hours of the purchase. Your credit card is not charged and the app is uninstalled from your phone. If you change your mind, you can install the app again, but you can't request a refund a second time. For details, please read the Play Store help information.

1. Press the Home Key > Play Store.
2. Tap ≡ > My apps.
3. Tap the app to uninstall for a refund. The details screen for the app opens.
4. Tap REFUND and then tap UNINSTALL. Your app is uninstalled and the charge is cancelled.

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 more.

Viewing Your Downloaded Apps
1. In the Play Store, tap ≡ > My apps.
2. Your list of installed apps opens. You can tap one to rate it, uninstall it, request a refund, update it, and more.

Uninstalling an App
1. In the Play Store, tap ≡ > My apps.
2. Tap an app to open its details screen.
3. Tap UNINSTALL > OK.
Press the **Home Key > > Settings**. Settings contains most of the tools for customizing and configuring your device.

**General Settings**

**Airplane Mode**
Turn voice and data transmission on or off.

**Wi-Fi**
Turn Wi-Fi on or off and configure your Wi-Fi connections (see *Connecting to Networks and Devices – Connecting to Wi-Fi*).

**Bluetooth**
Turn Bluetooth on or off and configure your Bluetooth connections (see *Connecting to Networks and Devices – Connecting to Bluetooth Devices*).

**Mobile Networks**
Control mobile data use and data roaming (see *Connecting to Networks and Devices – Connecting to Mobile Networks*).

**Sound & Notifications**
Adjust different types of volume (see *Personalizing – Adjusting Volumes*), toggle sound, vibration, and mute (see *Personalizing – Switching to Silent Mode*), set up ringtone and notification sound (see *Personalizing – Changing the Ringtone and Notification Sound*), set Dolby sound effects, select system sounds (see *Personalizing – Turning System Sounds On/Off*), or control notification display.

**Display**
- **Brightness level**: Set the brightness of the display.
- **Adaptive brightness**: Automatically adjust screen brightness.
- **Wallpaper**: Select a background image for the home screen or lock screen.
- **Sleep**: Set the length of time of inactivity before the screen turns off automatically.

**Date & Time**
Set date, time, time zone, and how date and time are displayed. You can also use network-provided data (see *Personalizing – Setting the Date and Time*).

**Language & Input**
- **Language**: Select a language for your system.
- **Spell checker**: Use Google Spell Checker to check for spelling errors when entering text and change its settings.
- **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 *Knowing the Basics – Entering Text – Input Method Settings*).
- **Voice input**: Select and configure voice input services.
Device
Storage
Check memory information for your external memory card and internal storage. You can choose the default location for new data, such as downloaded files and captured photos. Tap Save location and select Phone or SD card to store items in the phone storage or the installed microSDHC card.

- Unmount SD card: Unmount the memory card from your phone so that you can safely remove the card while the phone is on.
- Erase external SD card: Erase all data on your memory card and prepare it for use with your phone.

Power Manager
The Power manager menu allows you to view the battery level, check what has been using the battery, and enable power saving modes.

- BATTERY: View the battery level and available time for different items such as voice call, music playing, or web browsing.
- USAGE: Check the battery status and what has been using the battery.
  NOTE: You can tap an app to adjust its settings in order to save battery life. For example, tap Screen > DISPLAY to change screen brightness and sleep.
- MODE: Enable the type of power saving mode you need. Tap a mode to get its detailed information.

Apps
See apps installed on your phone and manage them.
Tap an app in the DOWNLOADED, 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 memory card.

NOTE: Not all applications can be moved or uninstalled.
Connect to PC
Select the USB connection mode between your phone and PC (see Connecting to Networks and Devices – Connecting to Your Computer via USB – Connecting Your Phone to a Computer via USB).

Call Settings
Configure the call options (see Phone Calls – Adjusting Your Call Settings).

Personal

Navigation Key
You can switch the positions of the Back Key and Recent Apps Key. Press the Home Key > > Settings > Navigation key and select one option.

Location
Activate location services to determine your location. To use location-related applications, such as finding your location on Google Maps, you must have location services turned on on your phone.
1. Press the Home Key > > Settings > Location.
2. Slide the Location switch to the On position to turn on location access.
3. When location access is enabled, tap Mode to select location modes 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.
   - Accelerated location: Slide the switch to turn on/off the Qualcomm® IZat™ hardware accelerated location feature.

Security
• Screen lock: Lock the screen with long press, pattern, PIN, or password (see Personalizing – Protecting Your Phone With Screen Locks).
• Owner info: Set the text that you may display on the lock screen.
• Smart Lock: Keep the phone unlocked when connected to trusted devices, in trusted places, or unlocked by trusted faces.
   NOTE: You need to sign in to your Google account on the phone to use the Smart Lock feature.
• Encrypt phone: Encrypt your data on the phone to protect your privacy (see Personalizing – Protecting Your Phone With Encryption).
• Set up SIM card lock: Lock the SIM card and change the SIM PIN.
  – 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.
   NOTE: Put all your confidential passwords in a safe place for future use. If you enter the wrong SIM PIN more times than allowed, your micro-SIM card will be locked and you cannot access the mobile phone network. Contact your operator for a PIN Unlock Key (PUK) to restore 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: Permit installation of apps from sources other than the Play Store.
• Storage type: Check the credential storage type.
• Trusted credentials: Display trusted CA certificates.
• Install from SD card: Install certificates from the memory card.
• Clear credentials: Delete all certificates.
• Trust agents: View or deactivate trust agents.
Software Update
You can check your system's software version, check for updates, continue update, or check the profile.

About Phone
View phone status, legal information, and other information.

Settings

- **Screen pinning:** Turn the screen pinning feature on/off (see Personalizing – Protecting Your Phone With Screen Pinning).
- **Apps with usage access:** Turn on or off some apps’ access to your phone usage information.

Backup & Reset
- **Back up my data:** Back up app data, Wi-Fi passwords, and other settings to Google servers after you sign in to your Google account.
- **Backup account:** Back up data to a Gmail address.
- **Automatic restore:** Restore previously backed up settings and data when you reinstall an app.
- **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 memory card during the process.

Accounts
Manage your accounts and synchronization. Tap Accounts to sign in to or create accounts on your phone.
Tap an account type to see that type of accounts you have added and adjust the accounts’ settings.

System

Accessibility
Configure the system accessibility options and accessibility plug-ins on your phone, such as using TalkBack for low-vision users.

Printing
Configure Cloud printing service options, manage print jobs and more.
Upgrading the Phone Software

There are several ways to upgrade your phone software:
1. Use the online upgrade tool for mobile terminal products.
2. Use the one-press upgrade package offered by your mobile service provider.
3. Use your PC to download an upgrade package to your microSDHC card and install it to your phone from the 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.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>Possible Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poor reception</td>
<td>The network signal is too weak at your current location, for example, in a basement or near a tall building, because wireless transmissions cannot effectively reach it.</td>
<td>Move to a location where the network signal can be properly received.</td>
</tr>
<tr>
<td></td>
<td>The network is busy at the current time (for example, during peak times, there may be too much network traffic to handle additional calls).</td>
<td>Avoid using the phone at such times, or try again after waiting a short time.</td>
</tr>
<tr>
<td></td>
<td>You are too far away from a base station for your service provider.</td>
<td>You can request a service area map from your service provider.</td>
</tr>
<tr>
<td>Echo or noise</td>
<td>Poor network link quality on the part of your service provider.</td>
<td>End the call and dial again. You may be switched to a better-quality network link or phone line.</td>
</tr>
<tr>
<td></td>
<td>Poor local telephone line quality.</td>
<td>End the call and dial again. You may be switched to a better-quality network link or phone line.</td>
</tr>
<tr>
<td>Unable to select certain features</td>
<td>Your service provider does not support these features, or you have not applied for services that provide these features.</td>
<td>Contact your service provider.</td>
</tr>
<tr>
<td>Problem</td>
<td>Possible Causes</td>
<td>Possible Solution</td>
</tr>
<tr>
<td>-------------------------</td>
<td>--------------------------------------------------------------------------------</td>
<td>-----------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Battery not charging</td>
<td>The battery or battery charger is damaged.</td>
<td>Contact the dealer.</td>
</tr>
<tr>
<td></td>
<td>The phone's temperature is below 32°F (0°C) or higher than 113°F (45°C).</td>
<td>Adjust the battery charging environment to avoid extremes of temperature.</td>
</tr>
<tr>
<td></td>
<td>Poor contact between the battery and charger.</td>
<td>Check all connectors to make sure all connections have been properly made.</td>
</tr>
<tr>
<td>Shortened standby time</td>
<td>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.</td>
<td>If you are located in an area where signaling is weak, temporarily power off the phone.</td>
</tr>
<tr>
<td></td>
<td>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.</td>
<td>Change your location to one where the network is accessible, or temporarily turn off your phone.</td>
</tr>
<tr>
<td>Cannot turn your phone on</td>
<td>Battery power has been depleted.</td>
<td>Recharge the phone's battery.</td>
</tr>
<tr>
<td>Unable to connect to the network</td>
<td>You are not within the network's service area.</td>
<td>Check the service area with your service provider.</td>
</tr>
<tr>
<td></td>
<td>Poor signal.</td>
<td>Move to an open space, or if you are inside a building, move closer to a window.</td>
</tr>
<tr>
<td></td>
<td>You have activated the Fixed dialing numbers feature.</td>
<td>Press the Home Key &gt; Settings &gt; Fixed Dialing Numbers and disable the FDN setting.</td>
</tr>
<tr>
<td></td>
<td>You have activated the Call barring feature.</td>
<td>Press the Home Key &gt; Settings &gt; Call Barring Settings, and then select Deactivate All.</td>
</tr>
<tr>
<td></td>
<td>You have entered an incorrect PIN code three consecutive times.</td>
<td>Contact your service provider.</td>
</tr>
<tr>
<td></td>
<td>The phonebook’s memory is already full.</td>
<td>Delete unnecessary data from the contacts.</td>
</tr>
<tr>
<td></td>
<td>Some third-party software is not compatible with your phone.</td>
<td>Reset the phone to factory status.</td>
</tr>
<tr>
<td></td>
<td>You have activated the Call barring feature.</td>
<td>Press the Home Key &gt; Settings &gt; Call Barring Settings, and then select Deactivate All.</td>
</tr>
</tbody>
</table>
Radio Frequency (RF) Energy
This model phone meets the government’s requirements for exposure to radio waves. This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government:

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.* Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR values for this model phone as reported to the FCC when tested for use at the ear and on the body are:
- Head: 0.61 W/kg
- Body: 1.19 W/kg

(Head measurements differ among phone models, depending upon available enhancements and FCC requirements.)

The highest SAR values for this model phone as reported to the FCC when tested for use at the ear and on the body are:

**For Your Safety**

Don’t make or receive handheld calls while driving. Never text while driving.

Keep your phone at least 15 mm away from your ear or body while making calls.

Small parts may cause choking.

Your phone can produce a loud sound.

Avoid contact with anything magnetic.

Keep away from pacemakers and other electronic medical devices.

Power off when asked to in hospitals and medical facilities.

Power off when told to in aircrafts and airports.

Power off when near explosive materials or liquids.

Don’t use at gas stations.

Your phone may produce a bright or flashing light.

Don’t dispose of your phone in fire.

To prevent possible hearing damage, do not listen at high volume levels for long periods.

Avoid extreme temperatures.

Avoid contact with liquids. Keep your phone dry.

Don’t take your phone apart.

Only use approved accessories.

Don’t rely on your phone for emergency communications.

*In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
For body-worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and positions the handset a minimum of 0.6 inches (15 mm) from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 0.6 inches (15 mm) from your body when the phone is switched on.

FCC Compliance
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Hearing Aid Compatibility (HAC) Regulations for Mobile Phones
In 2003, the FCC adopted rules to make digital wireless telephones compatible with hearing aids and cochlear implants. Although analog wireless phones do not usually cause interference with hearing aids or cochlear implants, digital wireless phones sometimes do because of electromagnetic energy emitted by the phone’s antenna, backlight, or other components. Your phone is compliant with FCC HAC regulations (ANSI C63.19-2011).

While some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed ratings for some of their mobile phones to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that have been rated have a label on the box. These ratings are not guaranteed. Results will vary, depending on the level of immunity of your hearing device and the degree of your hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference with hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.
T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device’s telecoil (“T Switch” or “Telephone Switch”) than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices contain telecoils.)

Your Z955L has been tested for hearing aid device compatibility and has an M3/T3 rating.

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. For additional information about the FCC’s actions with regard to hearing aid compatible wireless devices and other steps the FCC has taken to ensure that individuals with disabilities have access to telecommunications services, please go to www.fcc.gov/cgb/dro.

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 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 its use. You must always turn off your phone wherever the use of a phone is prohibited.

For Your Safety

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 it in a clean and dust-free 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 the device 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 or its 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 equipment 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 to be close to your phone for a long time.

Electrostatic Discharge (ESD)
Do not touch the SIM/SD card’s metal connectors.

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 towards your mouth.

Air Bags
Do not place a 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 result. Store the phone safely before driving your vehicle.

Seizures/Blackouts
The 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 video. If you have experienced seizures or blackouts or have a family history of such occurrences, please consult a physician.

Repetitive Stress 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.

Emergency Calls
This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never 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 stereo headsets or other audio devices.

Phone Heating
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 or allow metal objects, such as coins or key rings, to contact or short-circuit in 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 have taken it to be checked at an authorized service center.

CTIA Requirements
- Do not disassemble or crush, bend or deform, puncture, or shred.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.
- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been qualified with the system per CTIA Certification Requirements for Battery System Compliance to IEEE 1725. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not short-circuit a battery or allow metallic conductive objects to contact battery terminals.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725. Use of an unqualified battery may present a risk of fire, explosion, leakage, or other hazard.
- Promptly dispose of used batteries in accordance with local regulations.
- Battery usage by children should be supervised.
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- Improper battery use may result in a fire, explosion, or other hazard.
- The phone shall only be connected to CTIA certified adapters, products that bear the USB-IF logo or products that have completed the USB-IF compliance program.

Radio Frequency Interference
General Statement on Interference
Care must be taken when using the phone in close proximity to personal medical devices, such as pacemakers and hearing aids.

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 will depend on the type of 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 Devices
Please consult your doctor and the device manufacturer to determine if operation of your phone may interfere with the operation of your medical device.

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

Aircraft
Turn 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 onboard the aircraft. If your device offers a ‘flight mode’, this must be enabled prior to boarding an aircraft.

Interference in Cars
Please note that because of possible interference with 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 Atmospheres
In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices such as your phone or other radio equipment. Areas with potentially explosive atmospheres include fueling areas, below decks on boats, fuel or chemical transfer or storage facilities, 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 posted power off “two-way radios” or “electronic devices” to avoid interfering with blasting operations.

Specifications
Handset specifications are shown in the following table.

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating System</td>
<td>Android 5.1 (Lollipop)</td>
</tr>
<tr>
<td>Handset Standards</td>
<td>GSM/UMTS/LTE</td>
</tr>
<tr>
<td>Dimensions (H × W × D)</td>
<td>6.06” (H) x 3.0” (W) x 0.42” (D)</td>
</tr>
<tr>
<td>Weight</td>
<td>5.99 oz. (with battery)</td>
</tr>
<tr>
<td>Display</td>
<td>5.5” 720 x 1280</td>
</tr>
<tr>
<td>Camera</td>
<td>Rear 8 megapixel; Front 2 megapixel</td>
</tr>
<tr>
<td>Internal memory</td>
<td>ROM: 16GB, RAM: 2GB</td>
</tr>
<tr>
<td>Removable memory card</td>
<td>Supports microSDHC card up to 32GB</td>
</tr>
<tr>
<td>Battery</td>
<td>3,000 mAh</td>
</tr>
<tr>
<td>Continuous idle time</td>
<td>Up to 10 days</td>
</tr>
<tr>
<td>Continuous talk time</td>
<td>Up to 20 hours</td>
</tr>
<tr>
<td>WAP browser version</td>
<td>WAP 2.0</td>
</tr>
<tr>
<td>Bluetooth</td>
<td>BT 4.0</td>
</tr>
<tr>
<td>HAC</td>
<td>M3/T3</td>
</tr>
</tbody>
</table>

NOTE: The phone’s talk time and idle time are based on ideal working environments. The use of extended backlighting, browser, and network conditions can reduce battery life and talk/idle time.