

# **ZTE Z980L**

## **User Manual**

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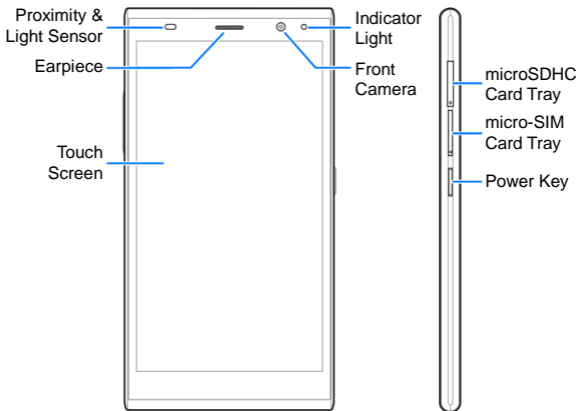
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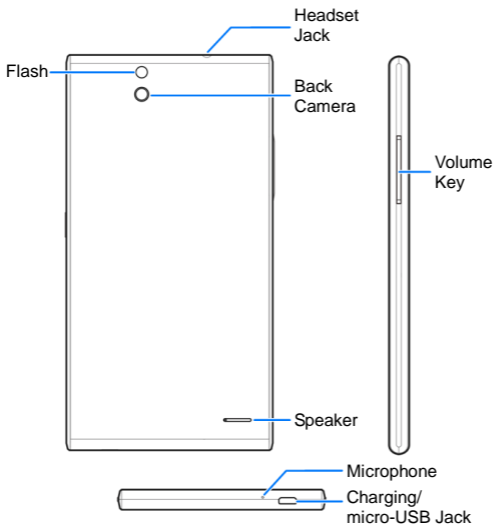
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# Getting to Know Your Phone





## Power Key




- Press and hold to power on, turn on/off airplane mode, sound or vibration, restart, or power off.

- Press to turn off or on the screen display.

## Volume Key

Press or hold to turn the volume up or down.

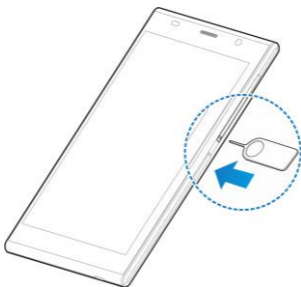
## On-screen Touch Keys

-  : Touch to return to the home screen from any application or screen. Touch and slide upwards to open Google Search.
-  : Touch to go to the previous screen.
-  : Touch to see recently used applications.

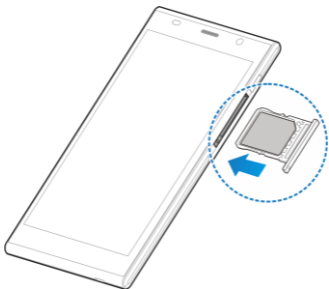
# Starting Up

Switch off your phone before installing or replacing the micro-SIM card. The microSDHC™ card is optional and can be installed and removed while the phone is turned on. Unmount the microSDHC card before removing it.

1. Insert the tip of the tray eject tool into the hole on the micro-SIM card tray.

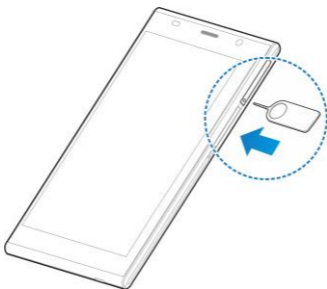


2. Pull out the micro-SIM card tray and place the micro-SIM card on the trays as shown. Then carefully install the tray back.

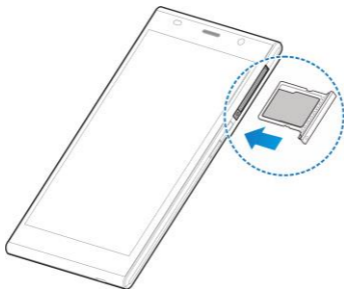


3. Insert the tip of the tray eject tool into the hole on the microSDHC card tray.





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

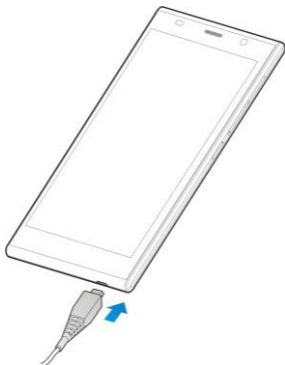


**NOTE:**

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

## Charging the Battery

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



2. Connect the charger to a standard AC power outlet.
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 10 minutes. Contact customer service if you still cannot power on the phone after prolonged charging.

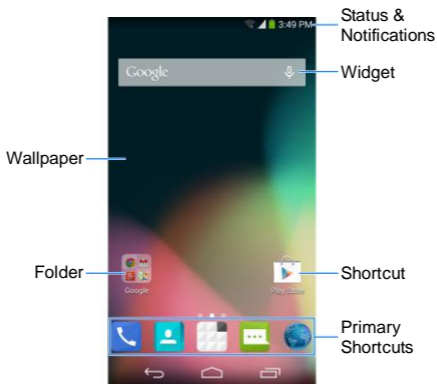
## Powering On/Off Your Phone

Ensure that the battery is charged before powering on.

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

## 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 shortcuts, folders, widgets, and more.



## NOTE:

Your home screen extends beyond the initial screen, providing more space for shortcuts, widgets, and folders. Simply swipe left or right to see the extended home screens.


## Opening Applications

1. Touch  if the current screen is not the home screen.
2. Touch .
3. Slide left or right on the screen and touch an app to open it.


## Adding Shortcuts or Widgets

1. Touch and hold a blank area of the home screen.
2. In the new screen that opens, touch **Widgets** or **Apps** to browse the available widgets or application shortcuts.
3. Touch and hold a widget or an app icon and drag it to one home screen at the bottom.

## Removing Shortcuts or Widgets

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

## Organizing Shortcuts With Folders

1. Touch and hold a shortcut on the home screen.
2. Drag the shortcut to  at the top left to create a new folder.
3. If needed, drag more shortcuts and drop them into the folder.

## Applying New Wallpapers













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




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

2. In the new screen that opens, touch **Wallpaper** and select a wallpaper source.
3. Touch the image or animation you want to use as the wallpaper. Some cropping may be needed for **Gallery** images.
4. Touch **Set wallpaper** (Wallpapers or Live Wallpapers), **SET WALLPAPER** (Photos), or **OK** (Gallery).

## Checking the Phone Status

The status bar at the top of the screen displays phone and service status with various icons on the right side. Below are some of the icons and their meanings.















	Signal strength		No signal
	Mobile data in use		Flight mode
	Bluetooth on		Connected to a Wi-Fi <sup>®</sup> network
	Ringer off		Wi-Fi in use
	Vibrate mode		Speaker on
	Battery full		Phone microphone off

	Battery charging		Alarm set
	No SIM card installed		Wired headset connected

## Managing Notifications

The status bar at the top of the screen provides notification alerts with different icons on the left side. Below are some of the icons and their meanings.



The notifications depend on the apps installed and you can touch and drag the status bar down to see more information.

	New SMS/MMS		microSDHC card unmounted
	New email		microSDHC card removed
	New Gmail™ message		Upcoming event
	Missed call		Call on hold
	Call in progress		New Wi-Fi network detected
	USB connected		Downloading data
	USB tethering is on		Sending data



	Updates available		Portable Wi-Fi hotspot
	Song is playing		

## Setting Ringtone and Sound

### Setting Ringtone or Notification Sound

1. Touch  >  > **Settings** > **Sound**.
2. Touch **Phone ringtone** or **Default notification sound**.
3. Select the ringtone you want to use.
4. Touch **OK**.

### Setting System Tones



1. Touch  >  > **Settings** > **Sound**.
2. Scroll to the **SYSTEM** section and check the types of sound you want to hear or uncheck those you do not need.

## Adjusting Volume




To adjust call volume, press the **Volume Key** while on a call. To



adjust other types of volume, follow the steps below.



1. Touch  >  > **Settings** > **Sound** > **Volumes**.
2. Drag the sliders to adjust the volume for music, video, games, and other media, the ringtone and notification volume, and the alarm volume.
3. Touch **OK** to save.

 **NOTE:**

Press and hold the **Power Key** and then touch  to enable the silent mode, touch  to enable the vibration mode, or touch  to disable the silent mode.





## Setting a Screen Lock

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





1. Touch  >  > **Settings** > **Security** > **Screen lock**.
2. Touch **Long press**, **Pattern**, **PIN** or **Password**.
  - ▶ Touch **Long press** to enable unlock with a 'touch and hold' gesture. You can unlock the screen by touching and holding the display.
  - ▶ Touch **Pattern** to create a pattern that you must draw to unlock the screen.

- ▶ Touch **PIN** or **Password** to set a numeric PIN or a password you must enter to unlock your screen.

## Checking Voicemail

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

## Making a Call

1. Touch  > .
2. Touch  and enter the phone number with the on-screen keypad.
3. Touch  below the keypad to place the call.







### NOTE:






To call a contact, touch  >  > **All Contacts** and touch a contact or a number.

# Adding Contacts

## Creating a New Contact

1. Touch  >  and touch the Contacts tab .
2. Touch , or **Create a new contact** (if there are no contacts).
3. Touch **Create contact** and select **Always** or **Just once**.
4. Touch the field above **Name** to choose an account for the new contact. You can select **Phone-only** to save the contact only on the phone, or select a web account if you have signed in on the phone so that the contact can be synchronized to your web account.
5. Enter the contact name, phone numbers, email addresses, and other information, as shown. Touch **DONE** to save the contact.

## Importing Contacts in Batches




1. Touch  > .
2. Touch  > **Import/export** > **Manage SIM card contacts** or **Import from storage**.
3. For importing from the micro-SIM card, touch  > **Export to phone** and select all the micro-SIM contacts you want to import and touch .  
For importing from the microSDHC card, select the vCard

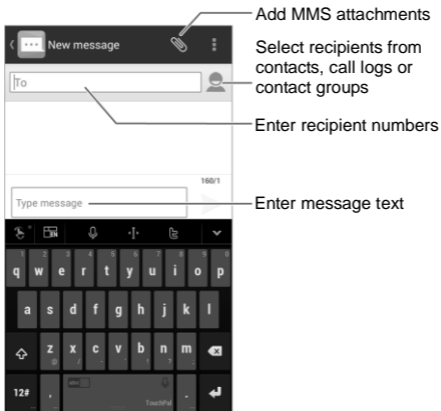
file(s) on the microSDHC card and touch **OK** to begin importing.

 **NOTE:**

If prompted, select an account in which to save the contacts.


## Sending a Message

1. Touch  in the home screen and touch .
2. Enter the recipient(s) and message text. If you want to send an MMS, add subject and attachments.
3. Touch  to send the message.





# Setting Up Email Accounts

## Setting Up Gmail

1. Touch  in the home screen and select **Gmail**.





### NOTE:



If another Gmail account is already set up, touch  >  > **Settings > Add account**.

2. Touch **Existing** to sign in to your existing Google Account. If you have no Google Accounts, touch **New** to create one.
3. Follow the instructions on the screen to set up the account.

## Setting Up Email


1. Touch  in the home screen and select **Email**.
2. If another email account is already set up, touch  > **Settings > ADD ACCOUNT**.
3. Enter the email address and password.
4. Touch **Next** and follow the onscreen instructions.


## Setting Up an Exchange ActiveSync® Account

1. Touch  in the home screen and select **Email**.
2. If another email account is already set up, touch  > **Settings** > **ADD ACCOUNT**.
3. Enter the email address and password.
4. Touch **Manual setup** > **Exchange**.
5. If necessary, edit **Domain\Username**, **Password**, and **Server** information.
6. Configure the settings on the screen, such as **Days to sync**, and then touch **Next**.
7. Identify your new account with a unique name and then touch **Next**.

Contact your server administrator for more help.

## Connecting With a Bluetooth Headset


1. Turn on the Bluetooth headset and switch it to pairing mode. Refer to the headset's user guide for more information.
2. Touch  in the home screen and select **Settings** > **Bluetooth**.

3. Slide the switch at the top right if Bluetooth is off. When Bluetooth is on, the  icon appears in the status bar.



**NOTE:**

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

4. Touch the ID of the headset, or any other device you want to pair with your phone. Enter a passcode if prompted.
5. If necessary, touch the ID of the paired headset to connect with it. Once connected, the  icon in the status bar lights up.



**NOTE:**

Touch the ID again to end the connection.

## Installing Apps From the Google Play™ Store

There are tens of thousands of games and applications in the Google Play Store for you to download and install. You can send feedback or comments on an application.

Before you begin, ensure that you have signed in to your Google account.




**NOTE:**

The content you can access in the Play Store depends on your

region and your service provider.


1. Touch  >  > **Play Store**.

The first time you launch **Play Store**, accept the Google Play Terms of Service.




2. Find the apps you need either by category or by touching .
3. Touch the app to see detailed description.
4. Touch **INSTALL** (free apps) or the price (paid apps). If the app is not free, you need to sign in to your Google Wallet™ account and select a payment method.



#### **CAUTION:**


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

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

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



# Playing Music

1. Touch  in the home screen and select **Play Music**.
2. Touch a category, such as Artists or Albums, to find the song you want to play.
3. Touch the song to play it back. When the song is playing, touch the album artwork to display more options.




Number	Function
1	Song and artist information. Touch or drag down to return to the music library.
2	Album artwork.
3	Give the song a thumbs-up.

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

## Connecting to PC



You can connect your phone to a computer with a USB cable and transfer music, pictures, and other files in either direction. Your device stores these files in internal storage or on a removable microSDHC card.

1. Touch and hold the status bar across the top of the screen and flick down.
2. Touch  (**Connected as [current connection mode]**).
3. Choose one of the following options:
  - ▶ **Charge only:** Charge your phone via USB.
  - ▶ **Install driver:** Install the driver needed for connecting your phone to your PC.
  - ▶ **Media device (MTP):** Transfer media files on Windows® or Mac®.
  - ▶ **Camera (PTP):** Transfer photos using camera software.

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

# Connecting to the Internet

## Connecting via Wi-Fi

1. Touch  >  > **Settings > Wi-Fi.**
2. Slide the ON/OFF at the top right switch if Wi-Fi is off.




Your phone automatically searches for Wi-Fi networks in range and displays their names and security settings. Your phone also connects to previously linked networks when they are in range.


3. Touch a network name to connect to it.

If the network is secured, enter a password or other credentials. (Ask your network administrator for details.)

## Connecting via Mobile Network



To connect to the Internet via mobile network you can use the default Access Point Names (APN). If you want to add a new APN, please contact the service provider to get the necessary information. Do not change the default settings unless instructed by the service provider. Otherwise the service might stop working.

1. Touch  >  > **Settings > Mobile networks > Access Point Names.**
2. Touch .

3. Touch each item to enter the information you get from your service provider.
4. Touch  > **Save** to complete.

## Connecting via Bluetooth Tethering

You can connect to a device that supports Bluetooth tethering to share the device's Wi-Fi or mobile data service with your phone.



1. Enable the device's Bluetooth and Bluetooth tethering capabilities. Ensure that the device is 'visible'. Refer to the device's user guide for more information.
2. Touch  in the home screen and select **Settings > Bluetooth**.
3. Turn Bluetooth on and touch the device's ID to pair the phone with the device. Enter a passcode if prompted.
4. Touch the ID of the paired device to connect with it. As the  icon in the status bar turns blue, your phone is able to use data connection shared by the device.

## Extending Battery Life

There are several things you can do to make your battery last longer.



- Turn on Wi-Fi, Bluetooth, GPS, mobile data, auto-sync only

when you need to.

- Lower the screen brightness.
- Use Bluetooth tethering or USB tethering (when you have a cable) instead of portable Wi-Fi hotspot to share your phone's data service.
- From the home screen, touch  > **Task Manager** and close the apps you do not need but still run in the background.
- From the home screen, touch  > **Settings** > **Sound** and uncheck **Vibrate on touch**.

## Freeing Up Memory Space



Use **Task Manager** to free up memory space and optimize system speed.

1. From the home screen, touch  > **Task Manager**.
2. Touch the **Tasks** tab and touch  next to the application you do not need.  
You can also touch **Close All** to stop all running applications.



# Managing the Phone Storage

## Deleting Old Messages

You can manually delete old messages to free up some storage space. You may also set up auto deletion of the oldest messages when the limits are reached.













1. From the home screen, touch  > **Messaging**.
2. Touch  > **Settings**.
3. Check **Delete old messages** to enable auto deletion.
4. Touch **Text message limit** or **Multimedia message limit** to set the maximum limit.
5. Touch **Set**.







## Clearing Browser's Local Content

1. From the home screen, touch  > **Internet**.
2. Touch  > **Settings** > **Privacy & Personal Data** > **Clear Data**.
3. Check the types of data you want to delete and touch **Clear Selected Data**.

# Product Safety Information

## General Safety

	Do not use while re-fuelling.
	Do not use hand-held while driving.
	This device may produce a bright or flashing light.
	For body-worn operation maintain a separation of 15 mm.
	Do not dispose of it in a fire.
	Small parts may cause a choking hazard.
	Avoid contact with magnetic media.
	This device may produce a loud sound.
	To prevent possible hearing damage, do not listen at high volume levels for long periods.
	Avoid Extreme Temperatures.
	Keep away from pacemakers and other personal medical devices.
	Avoid any contact with liquid, keep it dry.

	Switch off when instructed in hospitals and medical facilities.
	Do not attempt to disassemble.
	Switch off when instructed in aircrafts and airports.
	Do not rely on this device for emergency communications.
	Switch off in explosive environments.
	Only use approved accessories.

## ***Radio Frequency (RF) Energy***

This device meets the government's requirements for exposure to radio waves.

This device 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 devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC with the device 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 device while operating can be well below the maximum value. This is because the device 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 value for the device as reported to the FCC when tested for use at the ear is 0.16 W/kg and when worn on the body, as described in this user guide, is 1.17 W/kg (Body-worn measurements differ among device models, depending upon available enhancements and FCC requirements.)

While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/ea/fccid/> after searching on:

FCC ID: SRQ-Z980L

For body worn operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.0 cm 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 device at the ear, position the handset a minimum of 1.0 cm from your body when the device 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 a rating system for wireless 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 are rated have the rating on their box or a label located on the box. The ratings are not guarantees. Results will vary depending on the user's hearing device and 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 to 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 have telecoils in them.)

Your phone meets the M4/T4 level rating.

Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. For more information about FCC Hearing Aid Compatibility, please go to <http://www.fcc.gov/cgb/dro>.

## ***Turning on the HAC Setting***

To turn on the HAC function, touch  >  >  > **Settings** and check **Hearing aids**.

This section applies to T-Rating only and hearing aids that contain telecoils. When the HAC setting is on, your phone sends the audio from your phone calls to the telecoil rather than to the microphone of your hearing aid. You are likely to hear calls much better because volume is increased and background noise and feedback are diminished. The HAC setting improves only the calls you listen to through the earpiece. It does not affect calls heard on the speaker or with a headset. HAC requires extra battery power, so watch your battery consumption when it's turned on.

**CAUTION:** Do not turn on the HAC setting unless you use a hearing aid with a telecoil. Using this setting without a hearing aid or with a hearing aid without a telecoil may be harmful to your hearing.

## ***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. 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.
- 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 use harsh chemicals, cleaning solvents, or aerosols to clean the device 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 your phone or its accessories to extreme temperatures, minimum 23 and maximum 122 degrees Fahrenheit.
- 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 UICC card's metal connectors.

## **Power supply**

Do not connect your mobile phone to the power supply or switch it on until instructed to do so in the installation instructions.

## **Air Bags**

- Do not place the 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 Motion Injuries**

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

- Do not grip the mobile phone too tightly.
- Press the icons and touch screen lightly.
- Use the special features which are designed to minimize the times of pressing the icons and touch screen buttons, such as Message Templates and Predictive Text.



- Take lots of breaks to stretch and relax.

## **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.

## **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.

## **MP3 and video player function**

- When listening to pre-recorded music or watching videos on your mobile phone, with headphones or earphones at high volumes, you run the risk of permanent damage to your hearing. Even if you are used to listening to music at a high volume and it seems acceptable to you, you still risk damaging your hearing. Reduce the sound volume to a reasonable level and avoid using headphones for an excessive period of time to avoid hearing damage.
- Different headphones, earphones or ear buds may deliver a higher or lower volume, at the same volume setting on your mobile phone. Always start at a low volume setting.
- Do not listen to music or video with headphones while driving.

## **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 the battery terminals.

### **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.

## ***Battery Handling & Safety***

- Do not disassemble or open 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.

## ***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.

## **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. Enable airplane mode 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, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

### **Blasting Caps and Areas**

Turn off your mobile phone or wireless device when in a blasting area or in areas posted turn off “two-way radios” or “electronic devices” to avoid interfering with blasting operations.