User Manual

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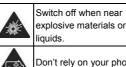
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# For Your Safety

# **General Safety**







Don't rely on your phone for emergency communications.

# Distraction

### Driving

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

# **Operating Machinery**

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

# **Product Handling**

# General Statement on Handling and Use

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



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

- Always treat your phone and its accessories with care and keep 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 - [5] and maximum + [50] degrees Celsius.
- The phone's normal operating temperature is -20°C ~ 60°C .In order to ensure the normal phone functions, do not use this phone outside the temperature range.
- Please check local regulations for disposal of electronic products.
- Do not carry your phone in your back pocket as it could



break when you sit down.

#### Small Children

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

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

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

#### Demagnetization

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

#### **Electrostatic Discharge (ESD)**

Do not touch the SIM 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.

Store the phone safely before driving your vehicle.

#### Seizures/ Blackouts

The phone can produce a bright or flashing light.

#### **Repetitive Motion Injuries**

To minimize the risk of RSI when texting or playing games with your phone:

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

#### **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.

If any emergency arises, dial 112, 911,100,101,1096 for emergency help.



#### Note:

Due to the nature of cellular networking, the success of emergency call is not guaranteed.

#### 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.

#### **Connection to a Car**

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

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#### **Faulty and Damaged Products**

Do not attempt to disassemble the phone or its accessory. Only qualified personnel can service or repair the phone or its accessory.

If your phone or its accessory 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 centre.

#### Interference

#### **General Statement on Interface**

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

Switch 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

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

Consult the airline staff about the use of wireless devices on board the aircraft. 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 to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a hands-free kit with an external antenna is included in the installation.

# **Explosive Environments**

#### **Petrol 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 fuelling 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.

# **Getting Started**

Overview



# **Keys Explained**

Key	Function		
Power Key	<ul> <li>Hold to switch audio profiles, or to turn on or off Airplane mode, or to power off.</li> <li>Press to switch your phone to Sleep mode.</li> <li>Press to wake up your phone.</li> </ul>		
Home Key	<ul> <li>Press to return to the Home Screen from any application or screen.</li> <li>Hold to see recently used applications.</li> </ul>		
Menu Key	Press to get the options for the current screen.		
Back Key	Press to go to the previous screen.		
Volume Keys	Press or hold to turn the volume up or down.		

# Starting up

# Installing the SIM/SD Card and Battery

Switch off your phone before installing or replacing the battery, SIM, or memory card.

1.Remove the back cover.

2.Insert the SIM card and SD card into the SIM/SD holder.

3.Install battery and back cover.



### Removing the Battery and SIM/SD Card

- 1. Make sure that your mobile phone is off.
- 2.Remove the back cover.
- 3.Lift the battery up and out.
- 4.Slide the SIM card out.
- 5.Slide the SD card out.

#### **Charging the Battery**

When you first get your new phone you'll need to charge the battery.

- 1. Connect the adapter to the charger jack. Ensure that the adapter is inserted with the correct orientation. Do not force the connector into the charger jack.
- 2.Connect the charger to a standard AC wall outlet.
- 3.Disconnect the charger when the battery is fully charged.

### Switching Your Phone On/Off

Make sure the SIM card is in your device and the battery is charged.

- Hold Power Key to switch on your phone.
- To switch it off, hold **Power Key** to get the phone options. Select **Power off**, and then tap **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 chapter *Sorting out Your Phone Settings – Privacy: Reset to Factory Settings*), you need to do some settings before using it.

Tap **Menu Key** in the standby mode, then select **System settings > Language & input > language** to change the language you want to use, if needed.

#### Switching to Sleep Mode

To save battery power, Sleep Mode suspends your device to a low-power-consumption state while the display is off. Your device also goes into Sleep Mode by itself when the display is automatically turned off after a certain period of time. You can start sleep mode by the following method. Press **Power Key** to switch to Sleep Mode.

#### Working Up Your Phone

1. Press Power Key to activate your screen display.

2.Drag the **(b)** icon to the right.

**NOTE:** If you have set an unlock pattern, PIN or password for your phone (see chapter *Sorting out Your Phone Settings – Security Settings*) you'll need to draw the pattern or enter the PIN/password to unlock your screen.

## **Getting Around Your Phone**

### **Touch Control**

You can use finger gestures to control your phone. The controls on your touch-screen change dynamically depending on the tasks you're performing.

- 1. Tap the buttons, icons, or applications to select items or to open applications.
- 2.Flick the screen to scroll up, down, left or right.
- 3.Point, drag and drop to move particular items across the screen.
- 4.Double-tap the screen to zoom in/out an image.

**NOTE:** You can view the phone screen in portrait or landscape orientation simply by holding it upright or turning it on its side. Not all screens are viewable in landscape.

#### **Home Screen**

In the Home screen, besides the shortcut icon is displayed, you can also set your own wallpaper, add the widgets or application shortcuts you need, or remove them as you like.

#### **Extended Home Screen**

The Home Screen extends beyond the screen width, giving you loads more space to add more stuff. Simply slide your finger to the left or right.

#### **Choosing Your Wallpaper**

1. Press **Home Key** to return to the Home Screen.

#### 2.Tap Menu Key and select Wallpaper.

3.Tap **Gallery** or **Wallpapers** and choose the image you want to use as the wallpaper. Some cropping may be needed for Gallery images.

#### 4.Tap Set wallpaper.

### Adding Items to Your Home Screen

- 1. Press **Home Key > tap** (1) to enter the Application Program Interface
- 2.In the list of applications, touch and hold the icon until its vibration, when the main screen appears, move the application icon to the idle position, release the finger.

#### **Removing Items from Your Home Screen**

- 1. Press Home Key to return to the Home Screen.
- 2.Tap and hold the item you want to delete until the **Remove** icon appears on the top of the screen.
- 3.Drag the item to the remove icon and release your finger when the item turns red.

#### **Status and Notification Icons**

Your phone will tell you exactly what's going on by showing you simple icons. Here's what they mean.

4	USB connected	>C	Missed call
×	Airplane mode	at at	Signal strength
۶	Battery charge	:).	New message
Di.	Meeting mode	(()-	Wi-Fi network
$\odot$	Alarm set		Earphone insert
Ň	Silent mode		Signal searching
	Bluetooth icon	稥	USB debugging connected
Ŧ.	Data Conn off	(ir.	New Wi-Fi network detected

### **Using the Notification Panel**

Flick the status bar downwards from across the top of the screen to open the Notification Panel, where you can see your calendar events, new Messaging, and current settings – such as call forwarding or call status. From here you can also open new Messaging, reminders, etc.

### **Open Recently-Used Applications**

- 1. Hold **Home Key** from any screen. The phone will display the applications you used recently.
- 2. Tap the application you want to open.



# **Phone Calls**

# **Making Calls**

There are many ways to make a call with your phone. And they're all easy to do.

# Calling from the Phone

- Press Home key > tap > Phone or tap on the Home Screen.
- 2.Enter the phone number using the on-screen keypad.

Tap 🏼 to delete wrong digits.

3.Tap the dial icon.

**TIPS**: To make international calls, hold 0 to enter the "+".

# Calling from Your Contacts

### 1. Press Home key > tap 😐 > People.

2.Slide your finger to scroll the contacts list and tap the contact name you want to call, when the contact details appear, click on the number; choose the SIM card to dial. You can search for a contact by tapping on the bottom of the screen.

#### **Calling from Your Call Log**

1. If you have opened the dialer, touch the call log tab to



open the call records, respectively touch all, dialed, received, missed call button to display a list of the corresponding call records.

2.Tap dial icon on the right side of the current record.

### Calling from a Text Message

If a text message contains a phone number that you want to call, you can make the call while viewing the text message.
1. Press Home key > tap > Messages.

- 2.Tap the conversation and then find the message that contains the phone number you need.
- 3.Tap the message, the phone will list the options.

# **Receiving Calls**

# Answering a Call

Drag the icon to right to answer the call.

# **Rejecting a Call**

Drag the **icon** to left to reject the call.

# Muting a Call

During a call, you can mute your microphone so that the person you are speaking to cannot hear you, but you can still hear them.

Tap *to turn your microphone off.* To turn your microphone back on, tap *again.* 

# Turning the Speakerphone On/Off

Tap during a call to turn the speakerphone on. Tap data again to turn off the speakerphone.

# Ending a Call

Tap **to** finish a call.

### Contacts

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 **Home key >** tap 🕮 > **People**.

# **Creating a Contact**

1. Tap from the Contacts Screen.

2. Choose the storage location to save the contact.

3.Enter the contact name, phone numbers, and other information, and then save it.

# Searching for a Contact

1. Tap on the bottom of the Contacts Screen.



2.Input the contact name you want to search for. The contacts matched will be listed.

# Messages

Your SMS (text message) and MMS (multimedia messaging service) are combined into one menu in Home Key > > > Messages.

# The Message Box

Instead of an inbox and outbox, your phone organizes all Messaging you sent and received into one box, where Messaging exchanged with the same number are grouped into one message thread in the Messaging Screen. You can tap a thread to see the conversation you have had with someone.

# Sending an Message

- Press Home key > tap > Messages.
   Tap 
   to create new message.
- 3.Enter the recipient's number or name. As you type, matching contacts will appear. Tap a suggested contact to add as a recipient. You can also tap 🔍 to select recipients from the contacts.
- 4. Tap Type message and type your message.
  - Tap Menu Key to insert quick text, smiley, or contact.



 If you are sending an MMS, tap Menu Key to add a subject, or tap to attach pictures, videos, audio, or slideshow.

5.Tap >> to send your message.

**NOTE:** Add an attachment to text message and it will be converted into an MMS automatically. Likewise if you remove all attachments and the subject from an MMS, it'll automatically become a text message.

### **Message Settings**

The phone's message settings are pre-configured for you to use immediately. To change them, tap **Menu Key > Settings** from the Messages Screen.

**NOTE:** From Settings screen tap **Menu Key > Restore default settings** to change all the message settings back to the original.

### **Touch Input Settings**

Choose the touch input settings by tapping **Menu Key > System settings > Language & input** from Home Screen. In the **KEYBOARD & INPUT METHODS** section, you can choose the settings that you need.

# Getting Connected to the Internet

Your phone's impressive networking capabilities allow you to

access the Internet or your corporate network with ease.

You can use default connection settings to connect to the Internet via your mobile network, or Wi-Fi.

The network connection can be enabled /disabled manually. Just press Home key > tap 🕮 > Settings > SIM management > Data connection from the Home

Screen.

# Adding a New Network Connection

To get connected via your mobile network you need a data plan with your service provider. Also if the networks settings are not pre-configured on your phone, please contact your provider to get the necessary information.

You can view settings by pressing **Home key** > tap 🕮 > Settings > More (WIRELESS & NETWORKS) > Mobile networks > Access Point Names.

# **Turning On Wi-Fi**

Wi-Fi provides wireless Internet access over distances of up to about 300 feet.

1. Press Home key > tap 🕮 > Settings.

2.Click or an ext to the Wi-Fi menu to turn it on, click you can turn off the Wi-Fi function.

# **Connecting to a Wi-Fi Network**

 Press Home key > tap > Settings > Wi-Fi. When the WLAN is on, the Wi-Fi access points, or "hotspots", that your phone has detected are displayed with their names and security settings.

2. Tap an access point to connect to it.

**NOTE:** If security features are implemented, you'll need to enter a password.

# **Checking the Wi-Fi Network Status**

You can check the Wi-Fi network by looking at the icon in the status bar.

### USB tethering & portable hotspot

Share your phone's data connection via USB or as a portable Wi-Fi hotspot.

#### Enabling USB tethering

**TIPS:** The PC accesses the Internet via the phone's mobile network. Therefore, set up the networks connection correctly before you try to use the phone as a modem.

Press Home Key > tap Menu Key > System settings > More (WIRELESS & NETWORKS) > Tethering & portable hotspot and tick the USB tethering check box.



### **Disabling USB tethering**

Press Home Key > tap Menu Key > System settings > More (WIRELESS & NETWORKS) > Tethering & portable hotspot and clear the USB tethering check box.

You can also just pull out the USB cable.

#### **Enabling the Wi-Fi Hotspot**

You can use the phone as a portable WLAN router, to share your phone's internet connection with one or more PC or other devices.

### NOTE:

- When the portable Wi-Fi hotspot function is enabled, you can't use your phone's applications to access the internet via its Wi-Fi connection.
- You can configure the Wi-Fi hotspot as follows:
- Press Home Key > tap Menu Key > System settings > More (WIRELESS & NETWORKS) > Tethering & portable hotspot and tick the Portable Wi-Fi hotspot check box.
- 2.Tap Configure Wi-Fi hotspot to set up & manage portable Wi-Fi hotspot.
- Tap Save. Now you can find the hotspot on other devices and connect to it.

#### Disabling the Wi-Fi Hotspot

Press Home Key > tap Menu Key > System settings > More (WIRELESS & NETWORKS )> Tethering & portable hotspot and clear the Portable Wi-Fi hotspot check box.

# **Browsing the Internet**

You can use your phone to get on the Internet via a network or Wi-Fi connection.

Press Home Key > tap 🗐 > Browser.

- There are different ways to open web pages:
- Tap the address bar to enter the website you want to browse. Then tap <sup>60</sup> on the touch keyboard.
- Tap Menu Key > Bookmarks/History and select a bookmark or history to open.

### **Browsing Options**

When you browse the Web, you can also do the following:

- Press Menu Key > Close and select Quit to exit.
- Press Menu Key > Bookmarks/History and select a bookmark or history to open.
- Press Menu Key > Settings to configure browser settings.

### **Using Bookmarks**

If you know the Web address, you can manually add bookmarks. To bookmark a web page, open it and tap **Menu Key > Save to bookmarks**. Give the bookmark a name and save it.

#### **Editing a Bookmark**

- 1. Open a Browser window.
- 2. Tap Menu Key > Bookmarks/History.

3. Select an item you want to edit and hold on it until the shortcut menu pops up.

- 4. Select Edit bookmark.
- 5. Edit the name or location, and then tap Ok to save it.

#### **Deleting a Bookmark**

1. Open a Browser window.

- 2. Tap Menu Key > Bookmarks/History.
- 3. Select an item you want to delete and hold on it until the shortcut menu pops up.
- 4. Select Delete bookmark and tap OK to confirm.

# **Changing Browser Settings**

Tap **Menu Key > Settings** from a browser window to change browser settings.

# Bluetooth

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

- 1. Press Home Key > tap 🕮 > Settings.
- 2. Click return it on, when Bluetooth is on, the icon will appear in the status bar.
- 3. Tap **Bluetooth**. Your phone will show all visible Bluetooth devices in range.
- 4. Tap the device you want to pair with and operate according to the message prompt.

When the owner of the device to be paired accepts the connection, the pairing is completed.

**TIPS**: Tap your device name to make your phone discoverable if other devices try to pair with your phone.

# Making the Most of Multimedia

# **Taking Pictures with Your Camera**

Tap **to** take a shot. To view it, just tap the picture in the right corner of the screen.

### Listening to Your FM Radio

With the FM Radio, you can search for radio channels, listen to them, and save them on your phone. Note that the quality of the radio broadcast depends on the coverage of the radio station in your area. The wired headset works as an antenna, so always connect the headset when using the radio.

To tune in, plug your headset into your phone. Press
 Home key > tap > FM Radio.

### **Playing Your Music**

You can play digital audio files from your phone's memory card in **Music**. Before playing music, you need to copy music files to memory card location.

 Press Home Key >tap > Music to open the Music Screen.

2.Click the Music category label > music files to start playing.3.Adjust the volume with **Volume Keys**.

# **Opening Your Gallery**

Press **Home Key** > tap 😇 > **Gallery**. You can use **Gallery** to view pictures and play videos. You can also do some

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J	

basic editing of your pictures – such as setting them as wallpaper or contact photo, and sharing with friends.

### **Making Voice Memos**

**Sound Recorder** enables you to record your voice memos. You need a SD card to use it.

1. Press Home Key > tap 🕮 > Sound Recorder.

- 2.Tap ot start recording.
- 3.Tap 🔲 to stop recording.
- 4. Tap **b** to play back the voice recording.

5.Save the voice recording after stop, or tap **Discard** to delete the recording.

# **Using Your Google Applications**

Signing in to your Google Account lets you synchronize Gmail, Calendar, and Contacts between your phone and the web. And if you don't have an account, you can easily create one.

- 1. Tap a Google application that needs a Google account, such as **Play Store**.
- 2.If you've got a Google account, tap **Existing**. Enter your username and password. Then tap **Sign in**. (Or tap **New** if you don't have a Google account.)

## Gmail

Gmail is a web-based email service that's configured when you sign in to your Google account. Depending on your synchronization settings, the Gmail on your phone can be automatically synchronized with your Gmail account on the web. This is how to enter Gmail:

Open Gmail by Pressing Home Key > tap 🗐 > Gmail. Sorting out Your Phone Settings

## Setting Date and Time

- 1. Press Home key > tap 🕮 > Settings > Date & time.
- 2.Tap Automatic Date & time and select Off if you want to set the time and date by yourself.
- 3.Set date, time and change the other options.

## Display Settings

Press Home key > tap > Settings > Display, you can adjust the display settings as you like:

- Brightness: Adjust brightness of the screen.
- Auto-rotate screen: Rotate the screen display as you rotate the phone.
- Sleep: Set the delay for the screen to automatically turn off.

## **Sound Settings**

By pressing **Home Key** > tap **(b)** > **Settings** > **Audio profiles**, you can select the profile, adjust the sound settings, such as ringtones, volume and vibrate.

### Language Settings

You can change the language of your phone system in two simple steps.

Press Home key > tap > Settings > Language & input > language.

2.Select a language from the list given.

#### **Disabling Data Services**

Press Home key > tap > Settings > SIM management > Data connection, then tap Off.

#### **Switching Network Modes**

- Press Home key > tap > Settings > More (WIRELESS & NETWORKS) > Mobile networks > 3G service >Network Mode. (For 3G version only)
- 2.Select one of the following: **GSM/WCDMA (auto mode)**, **WCDMA only**. (For 3G version only)

#### Switching Networks

1. Press Home key> tap 🕮 > Settings > More



## (WIRELESS & NETWORKS) > Mobile networks >

**Network operators**. The phone automatically searches for all available networks.

- 2.Tap the SIM card you want to set.
- 3. Tap a network to register manually, or tap **Select** automatically.

#### **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 find out more.

Press Home key> Menu Key > Settings > More (WIRELESS & NETWORKS) > Mobile networks > Access Point Names.

## **Security Settings**

Here's how to protect your phone and SIM card from unauthorized use.

#### **Protecting Your Phone with a Pattern**

#### **Creating Your Screen Unlock Pattern**

- Press Home key > tap ) > Settings > Security > Screen lock > Pattern.
- 2.Read the instructions on-screen and watch the example pattern, and select **Next**.

3.Drag your finger to connect at least four dots, draw the pattern.

- 4.Touch Continue.
- 5.Redraw your pattern to confirm.

#### Unlocking the Screen with Your Pattern

1. Press **Power Key** to wake up the screen.

2.Draw the pattern you set to unlock the screen.

If you make a mistake, your phone will ask you to try again.

## Protecting Your Phone with a PIN or Password

#### Creating a PIN or Password

- 1. Press Home key > tap > Settings > Security > Screen lock.
- 2.Tap PIN or Password.
- 3.According to the instruction to complete your PIN or password settings.

#### Unlocking the Screen with Your PIN or Password

- 1. Press Power Key to wake up the phone.
- 2.Enter the PIN or password you set then select on the touch keyboard.



### **Disabling Screen Unlock Security**

If you have created an unlock pattern, PIN or password, you can disable it.

- Press Home key > tap > Settings > Security > Screen lock.
- Draw the screen unlock pattern or enter your PIN/ password you have created if required.
- 3. Tap None.

#### Protecting Your SIM Card with a PIN

Every SIM card comes with a PIN. The initial PIN is provided by your mobile phone carrier. It's best to lock your SIM card as soon as you can.

- Press Home key > tap > Settings > Security > Set up SIM card lock.
- 2. Choose the SIM card you want set.
- 3. Tick the Lock SIM card check box.

4.Enter the PIN you've been given and tap OK.

**TIPS:** If you enter the wrong SIM PIN more times than allowed, your 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 SIM card.

#### **Changing Your SIM PIN**

You can change the PIN you've been given to one easier for

you to remember and harder for others to guess.

1. Press Home key > tap 🕮 > Settings > Security > Set up SIM card lock.

2.Make sure you already tick the Lock SIM card check box. 3.Tap Change SIM PIN.

# Managing Your Device Memory Press Home Key > tap 🕮 > Settings > Storage.

You can view the space information of the SD card and the phone storage.

- Unmount SD card: You can unmount the SD card to • safely remove it.
- Erase SD card: Erase all data on the SD card. •

## **Privacy: Reset to Factory Settings**

Press Home key > tap 🕮 > Settings > Backup & reset > Factory data reset > Reset phone > Erase everything. WARNING: Erase all your personal information and downloaded apps? You can't reverse this action!

## **Applications**

Press Home Key > tap 🕮 > Settings > Apps.

#### **Installing an Application**

You can install an application from the Play store (Home Key > 🕮 > Play Store).

You can also install a non-Marketing application if you have allowed the installation of it. Make sure that you select an application developed for your device and processor type before installing it.

- 1. Copy the application file to the SD card and install the card on your phone.
- 2.Press Home key > tap 🕑 > File Manager, and open the folder where the application file is.
- 3. Tap the file to start installation.
- 4.Read the installation instructions that come with the application and follow it to complete the setup.

### Removing an Application

- 1. Press Home key > tap 🕮 > Settings > Apps.
- 2.Select the application you want to delete.
- 3. Tap Uninstall and OK to confirm.

#### Moving an Application

You can move the applications downloaded or installed on your phone to the memory card when the phone memory is full. You can also move applications to your phone if the memory card is getting full.

**NOTE:** Not all applications can be move to your phone or memory card.

- 1. Press Home key > tap 🕮 > Settings > Apps.
- 2. Click the application you want to move on the **Downloaded** tab.

## **Managing Other Settings**

## Text-to-speech Output

You can set the text-to-speech and voice recognition options by pressing **Home Key >** tap 🕮 > Settings >Language & input > Text-to-speech output.

**NOTE:** You need to download voice data in order to use the text-to-speech function.

#### Accessibility

You can configure accessibility options for accessibility-related applications by pressing **Home Key >** tap > Settings > Accessibility.

## Clock

- 1. Press Home key > tap 😐 > Clock.
- 2. Tap the default alarm to configure it. Or to create a new alarm, tap Menu Key > Add alarm.



3. Tick the Turn alarm on box and set up the alarm options.

#### Calculator

You can use the phone directly perform simple mathematical calculations.

- 1. Press Home Key > Tap 🕮 > Calculator.
- 2. Click the button corresponding with the calculator display, perform basic arithmetic.

TIPS: Tap Menu Key > Advanced panel to use scientific calculation.

## **Screen Capture**

Press power key and Volume down key at a time then you can capture the screen.

## **FAQs and Solutions**

If you have any questions about the phone, please find the solutions from the table below.

FAQs	Causes	Solutions
Poor reception	When you use your phone at poor reception areas, for example, near high rise buildings or base rooms, the radio wave cannot be transmitted effectively.	Avoid this as far as you can.
	When you use your phone at network traffic congestion, such as working time and off-duty time, the congestion can result in poor reception.	Avoid this as far as you can.
	This is related to the distance to base station in question.	You may ask the network service provider to provide service coverage map.
Echoes or noises	The trunk line of network is in bad condition. It is a regional problem.	Hang off the call and dial again. Choose another better line.
	In some areas, the call lines are in bad condition.	
Shorter standby time	The standby time is relevant to network settings.	In poor reception areas, turn off your phone temporarily.
	Replace the batteries	Change with a new battery.

	When no signals are received, your phone will continue searching for base stations, thus consuming a large amount of battery power and reducing standby time.	Use your phone at strong signal areas or Turn off the phone temporarily.
Failed to turn on your phone	The battery power is used up.	Check the battery power level or charge the battery.
SIM card error	The SIM card is damaged.	Contact your network service provider.
	The SIM card is not properly installed.	Ensure the SIM card is properly installed.
	The metallic face of the SIM card is contaminated.	Wipe the face with a clean cloth.
Failed to connect to the network	The SIM card is invalid.	Contact your network service provider.
	Beyond the GSM coverage.	Consult the network service provider for service areas.
	The signal is feeble.	Retry at a stronger signal area.
Failed to make a call	The call barring feature is used.	Cancel the call barring settings.
	The fixed dialing number feature is used.	Cancel the fixed dialing number settings.
PIN code error	Enter incorrect PIN codes for three times in succession.	Contact your network service provider.
Failed to charge the battery	The battery or the charger is damaged.	Change a new battery or charger.

	Charge the battery when ambient temperature is lower than -10 $^{\circ}$ or above 55 $^{\circ}$ .	Change the environment.
	Poor connection.	Check whether the plug is properly connected.
Failed to add contacts to phonebook	The storage space of phonebook is used up.	Delete some contacts from the phonebook.
Failed to set up some features	Your network service provider does not provide the services, or you haven't subscribed them.	Contact your network service provider.

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 party responsible for compliance 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.
4	This device has been tested and meets the FCC RF exposure guidelines.
	The highest reported SAR values for head, body, simultaneous transmission conditions are
	1.14W/kg(1g), 1.33W/kg(1g), 1.419 W/kg(1g) respectively.
5	WARNING!! Read this information before using your phone
	In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Outer FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna.
	Unauthorized antennas modifications, or attachments could
	impair call quality, damage the phone, or result in violation of
	FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the
	antenna. Il a damagea antenna comes into contact with the

	skin, a minor burn may result. Please contact your local dealer for replacement antenna.
	BODY-WORN OPERATION: This device was tested for typical body-worn operations with the back of the phone kept 1.0cm from the body. To comply with FCC RF exposure requirements, a minimum separation
	distance of 1.0cm must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories
	that cannot maintain 1.0cm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.
6	For more information about RF exposure, please visit the FCC website at www.fcc.gov
	Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSIC95.1> (1992) / <NCRP Report 86> (1986) / <ICIMIRP> (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.