ZTE A460 Mobile Phone User Manual

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# Contents

For Vour Cofety	•
For Your Safety	
General Safety	
Distraction	-
Driving	
Operating Machinery	9
Product Handling	10
General Statement on Handling and Use	10
Small Children	11
Demagnetization	12
Electrostatic Discharge (ESD)	12
Antenna	
Normal Use Position	12
Air Bags	
Seizures/ Blackouts	12
Repetitive Motion Injuries	
Emergency Calls	
Loud Noise	
Phone Heating	13
Electrical Safety	
Accessories	
Connection to a Car	
Faulty and Damaged Products	
Interference	
General Statement on Interface	

Pacemakers	15
Hearing Aids	15
Medical Devices	15
Hospitals	16
Aircraft	
Interference in Cars	16
Explosive Environments	17
Petrol Stations and Explosive Atmospheres	17
Blasting Caps and Areas	17
Getting Started	.18
Overview	
Keys Explained	
Starting up	
Installing the SIM/SD Card and Battery	
Removing the Battery and SIM/SD Card	
Charging the Battery	
Switching Your Phone On/Off	
Setting Up Your Phone for the First Time	
Switching to Sleep Mode	
Waking Up Your Phone	
Getting Around Your Phone	
Touch Control	
Home Screen	
Status and Notification Icons	
Using the Notification Panel	26
5	

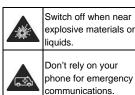
Phone Calls	27
Making Calls	27
Calling from the Phone	27
Calling from Your Contacts	27
Calling from Your Call Log	28
Calling from a Text Message	28
Receiving Calls	28
Answering a Call	28
Rejecting a Call	28
Muting a Call	29
Turning the Speakerphone On/Off	29
Ending a Call	29
Contacts	29
Creating a Contact	
Searching for a Contact	
Messaging	
The Message Box	
Sending an Message	
Message Settings	
Touch Input Settings	
Getting Connected to the Internet	32
Adding a New Network Connection	
Turning On Wi-Fi	
Connecting to a Wi-Fi Network	
Checking the Wi-Fi Network Status	

USB tethering & portable hotspot	
Enabling USB tethering	
Disabling USB tethering	
Enabling the Wi-Fi Hotspot	
Disabling the Wi-Fi Hotspot	
Browsing the Internet	35
Browsing Options	
Using Bookmarks	
Editing a Bookmark	
Deleting a Bookmark	
Changing Browser Settings	
Bluetooth	37
Making the Most of Multimedia	
Making the Most of Multimedia Taking Pictures with Your Camera	
Taking Pictures with Your Camera	
Taking Pictures with Your Camera Listening to Your FM Radio	37 38
Taking Pictures with Your Camera Listening to Your FM Radio Playing Your Music	37 38 38
Taking Pictures with Your Camera Listening to Your FM Radio	
Taking Pictures with Your Camera Listening to Your FM Radio Playing Your Music Opening Your Gallery Making Voice Memos	
Taking Pictures with Your Camera Listening to Your FM Radio Playing Your Music Opening Your Gallery Making Voice Memos Sorting out Your Phone Settings	
Taking Pictures with Your Camera Listening to Your FM Radio Playing Your Music Opening Your Gallery Making Voice Memos Sorting out Your Phone Settings Setting Date and Time	
Taking Pictures with Your Camera Listening to Your FM Radio Playing Your Music Opening Your Gallery Making Voice Memos Sorting out Your Phone Settings Setting Date and Time Display Settings	
Taking Pictures with Your Camera Listening to Your FM Radio Playing Your Music Opening Your Gallery Making Voice Memos Sorting out Your Phone Settings Setting Date and Time Display Settings Audio Profiles Settings	
Taking Pictures with Your Camera Listening to Your FM Radio Playing Your Music Opening Your Gallery Making Voice Memos Sorting out Your Phone Settings Setting Date and Time Display Settings	
Taking Pictures with Your Camera Listening to Your FM Radio Playing Your Music Opening Your Gallery Making Voice Memos Sorting out Your Phone Settings Setting Date and Time Display Settings Audio Profiles Settings Language Settings	

Setting Access Point Names41
Security Settings41
Protecting Your Phone with a Pattern41
Protecting Your Phone with a Voice unlock
Protecting Your Phone with a PIN or Password42
Disabling Screen Unlock Security43
Protecting Your SIM Card with a PIN43
Managing Your Device Memory44
Privacy: Reset to Factory Settings45
Applications45
Installing an Application45
Removing an Application46
Moving an Application46
Managing Other Settings46
Text-to-speech Output46
Accessibility46
Other Applications47
Clock
Calculator
Valuator

# For Your Safety

#### **General Safety** Don't make or receive handheld calls while Don't use at petrol P A driving. And never text while driving. stations. Keep your phone at least 10 mm away from Your phone may produce + -0your ear or body while a bright or flashing light. making calls. Small parts may cause Don't dispose of your Ì \* a choking. phone in fire. Your phone can Avoid contacting with Ŀ 18 produce a loud sound. anything magnetic. Keep away from pacemakers and other Avoid extreme Į $\heartsuit$ electronic medical temperatures. devices. Avoid contacting with Switch off when asked to in hospitals and ÷ liquids. Keep your phone . medical facilities. dry. Switch off when told to Don't take your phone in aircrafts and airports. apart. Ч К 8





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

# 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.

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# **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 0°C ~  $40^{\circ}$ 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.
- Use careful with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.
- Adapter : adapter shall be installed near the equipment and shall be easily accessible.
- CAUTION : RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

#### **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.

#### 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.

### **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**

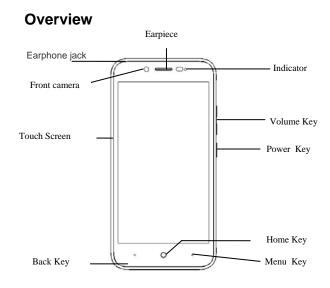
In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices such as your phone or other radio equipment.

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**



# Keys Explained

Кеу	Function	
Power Key	<ul> <li>Hold to switch audio profiles, or to turn 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	Press to return to the Home Screen from any application or screen.	
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. Hold the SIM card with the cut corner oriented as shown and slip it into the card holder.



3. Insert the memory card into the card slot with the metal contacts facing down until it inserts to the right position.





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



5. Press the cover gently back into place until you hear a click.

# 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 **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.

### Waking Up Your Phone

- 1. Press Power Key to activate your screen display.
- 2. Tap the icon, drag to the right, enter the camera;drag to the left, enter the dial.
- 3. Long tap the Home key or the screen display to unlock the screen.

**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 WALLPAPERS.
- 3. Choose the image or animation 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** > (iii) tap to enter the Application Program Interface
- 2. In the list of applications, touch and hold the icon until 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.

Ŷ	USB connected	>۲	Missed call
Ł	Airplane mode	4G%il G%il	Signal strength
۶	Battery charge	1	New message
ı 🗍 I	Meeting mode	ŧ	Wi-Fi network
$\odot$	Alarm set	$\mathbf{C}$	Earphone insert
$\otimes$	Silent mode	Ш. Ш.	Signal searching
*	Bluetooth icon	)) -	USB debugging connected
36	Data Conn off	?	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 Messages and so on. Tap to open the shortcuts panel from notification panel. To hide the panel, tap on the lower edge of the panel, drag up.

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

1.Hold **Menu 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 is > Phone or tap is on the Home Screen.
- 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  $\stackrel{0}{\stackrel{}{\stackrel{}{\stackrel{}{\stackrel{}}{\stackrel{}}{\stackrel{}}}}$  to enter the "+".

# **Calling from Your Contacts**

- 1. Press Home key > tap 🗐 > Contacts.
- 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 screen.

# Calling from Your Call Log

- 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 📖 > Messaging.
- 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

Tap the icon, drag to right to answer the call.

# Rejecting a Call

Tap the icon, drag 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

## **Turning the Speakerphone On/Off**

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

Ending a Call

Tap **C** 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 📖 > **Contacts**.

# **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 **Q** on the Contacts Screen.
- 2. Input the contact name you want to search for.

The contacts matched will be listed.

# Messaging

Your SMS (text message) and MMS (multimedia messaging service) are combined into one menu in **Home Key > (199) > Messaging**.

# 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

- 1. Press Home key > tap 📖 > Messaging.
- 2. Tap 💽 to create new message.



- 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  $\ensuremath{\text{Type text message}}$  and type your message.
  - Tap Menu Key to insert quick text 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 Messaging Screen.

**NOTE:** From SMS/MMS settings screen tap **Menu Key > Restore default settings** to change the message settings back to the original.

# **Touch Input Settings**

Choose the touch input settings by tapping Menu Key >

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.

# 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 > 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.

32

2. Click next 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 Wi-Fi 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 Mi 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 > SETTINGS > More > Tethering & portable hotspot and tick the USB tethering check box.

#### **Disabling USB tethering**

Press Home Key > tap Menu Key > SETTINGS > More > 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:
- 1.Press Home Key > tap Menu Key > SETTINGS > More > Tethering & portable hotspot, click next to the Wi-Fi hotspot to turn it on.
- 2.Tap **Wi-Fi hotspot** to set up & manage portable Wi-Fi hotspot. Now you can find the hotspot on other devices and connect to it.

### **Disabling the Wi-Fi Hotspot**

Press Home Key > tap Menu Key > SETTINGS > More > Tethering & portable hotspot and click next to the Wi-Fi hotspot to turn it off.

# **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 

   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 Label or Address, 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.
- Click next to the Bluetooth menu to turn 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 both devices to be paired accept 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**

Your phone has camera function. Open it by pressing **Home Key** > tap ) > Camera.

Tap **o** to take a picture. 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 > tape: > 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 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.

- 1. Press Home Key > tap 📖 > Sound Recorder.
- 2. Tap \_\_\_\_\_ to start recording.
- 3. Tap is to stop recording.
- 4. Tap to play back the voice recording.
- 5. Save the voice recording after stop, or tap **Discard** to delete the recording.

# 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.
- Wallpaper: Set the wallpaper of the phone.

# **Audio Profiles Settings**

By pressing **Home Key** > tap : > Settings > Audio **profiles**. When you choose the General mode, you can 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 Networks

- Press Home key> tap 📖 > Settings > More > Mobile networks > Network operators.
- 2. Tap the SIM card you want to set.
- 3. Tap Select manually to register manually, or tap Choose 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 > 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 is > Settings > Security > Screen lock > Pattern.
- 2. Drag your finger to connect at least four dots, draw the pattern.

- 3. Touch Continue.
- 4. 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 Voice unlock

Creating unlock command

- Press Home key > tap is > Settings > Security > Screen lock.
- 2. Tap Voice Unlock.
- 3. According to the instruction to set Unlock command and Wake up command.

#### Unlocking the Screen with Your Voice unlock

- 1. Press **Power Key** to wake up the phone.
- 2. Speak your unlock command.

# 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.

#### **Disabling Screen Unlock Security**

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

- Press Home key > tap is > Settings > Security > Screen lock.
- 2. 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.

- Press Home key > tap 🔘 > Settings > Security > Set up SIM card lock.
- 2. Choose the SIM card you want set.
- 3. Make sure you already tick the Lock SIM card check box.
- 4. 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: All your personal information and downloaded applications on your phone will be erased after the resetting.

#### **Applications**

Press Home Key > tap is > Settings > Apps.

#### Installing an Application

You can 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.
- 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.

NOTE: please take your handset as the standard.

#### **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.

#### Accessibility

You can configure accessibility options for



accessibility-related applications by pressing Home Key > tap > Settings > Accessibility.

# **Other Applications**

#### Clock

Press **Home key** > tap : > **Clock**, you can view the clock or set the alarm.

Tap the top of the screen icon can be switched to the countdown and stopwatch functions from the clock interface.

#### 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.

# FCC RF Exposure Information (SAR)

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 United States.

During SAR testing, this device was set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage against the head with no separation, and near the body with the separation of 10 mm. 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 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 the lower the power output.

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The 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 device transmitting at its highest certified power level in all tested frequency bands.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: SRQ-BLADEA460S

For this device, the highest reported SAR value for usage against the head is 1.032 W/kg, for usage near the body is 1.390 W/kg.

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

SAR compliance for body-worn operation is based on a separation distance of 10 mm between the unit and the human body. Carry this device at least 10 mm away from your body to ensure RF exposure level compliant or lower to the reported level. To support body-worn operation, choose the belt clips or holsters that do not contain metallic components to maintain a separation of 10 mm between this device and your body.

RF exposure compliance with any body-worn accessory that contains metal was not tested and certified, and using such body-worn accessory should be avoided.

# **FCC Regulations**

This mobile phone 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.

This mobile phone 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.
- •
- Connect 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.

#### CAUTION:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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