

Smart phone

User Manual

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For Your Safety

General Safety

	Don't make or receive handheld calls while driving. And never text while driving.		Don't use at petrol stations.
	Keep your phone at least 15 mm away from your ear or body while making calls.		Your phone may produce a bright or flashing light.
	Small parts may cause a choking.		Don't dispose of your phone in fire.
	Your phone can produce a loud sound.		Avoid contacting with anything magnetic.
	Keep away from pacemakers and other electronic medical devices.		Avoid extreme temperatures.
	Switch off when asked to in hospitals and medical facilities.		Avoid contacting with liquids. Keep your phone dry.
	Switch off when told to in aircrafts and airports.		Don't take your phone apart.

	Switch off when near explosive materials or liquids.		Only use approved accessories.
	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 - [10] and maximum + [50] degrees Celsius.
- 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.

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

Overview



Keys Explained

Key	Function
Power Key	• Hold to switch audio profiles, or to turn on or off Airplane mode, or to power off. • Press to switch your phone to Sleep mode. • Press to wake up your phone.
Home Key	• Press to return to the Home Screen from any application or screen. • Hold to see recently used applications.
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.



4. 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 **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.

Waking Up Your Phone

1. Press **Power Key** to activate your screen display.
2. Tap the  icon, drag 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**, **Live Wallpapers**, **Video Wallpaper**, or **Wallpapers** and 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** > 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.

	USB connected		Missed call
	Airplane mode		Signal strength
	Battery charge		New message
	Meeting mode		Wi-Fi network
	Alarm set		Earphone insert
	Silent mode		Signal searching
	Bluetooth icon		USB debugging connected
	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 **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

1. 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  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 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  > **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  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 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** >  > **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.
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 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 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 > 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**.

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  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

1. 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  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:
 1. Press **Home Key** > tap **Menu Key** > **System settings** > **More (WIRELESS & NETWORKS)** , 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** > **System settings** >

More (WIRELESS & NETWORKS)> 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 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  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  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** > 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.

1. 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.

Playing Your Videos

Press **Home Key** > tap  > **Video Player**. You can use Video Player to play videos on the phone and memory card.

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  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.
- **Screen timeout:** Set the delay for the screen to automatically turn off.
- **Wallpaper:** Set the wallpaper of the phone
- **Theme:** Set the theme 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.

1. 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

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

Switching Networks

1. Press **Home key** > tap  > **Settings** > **More (WIRELESS & NETWORKS)** > **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 (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

1. 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 Voice unlock

Creating unlock command

1. Press **Home key** > tap  > **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

4. Press **Power Key** to wake up the phone.
5. 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.

1. Press **Home key** > tap  > **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.

1. 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. 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  > **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.
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.

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:

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 Order 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 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 0.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.5cm 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 0.5cm 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.

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:

<ANSI C95.1> (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.

NORMAL POSITION:

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

TIPS ON EFFICIENT OPERATION:

For your phone to operate most efficiently:

- Extend your antenna fully.**
- Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.**

RF Exposure Information:

This product is compliance to FCC RF Exposure requirements and refer to FCC website search for FCC ID: JJMQAPTURE to gain further information include SAR Values.

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.**

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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**

Do not use the device with the environment which below minimum -10°C or over maximum 50°C, the device may not work.

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

Ad Hoc function is supported but not able to operate on non-US frequencies.