产品使用说明书

3G智能手机
Mobile Phone User Manual
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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
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°C and maximum +50°C 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.

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.

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.

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.

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

<table>
<thead>
<tr>
<th>Key</th>
<th>Function</th>
</tr>
</thead>
</table>
| 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 a 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, 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.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB</td>
<td>USB connected</td>
</tr>
<tr>
<td>Airplane</td>
<td>Signal strength</td>
</tr>
<tr>
<td>Battery</td>
<td>New message</td>
</tr>
<tr>
<td>Meeting</td>
<td>Wi-Fi network</td>
</tr>
<tr>
<td>Alarm</td>
<td>Earphone insert</td>
</tr>
<tr>
<td>Silent</td>
<td>Signal searching</td>
</tr>
<tr>
<td>Bluetooth</td>
<td>USB debugging connected</td>
</tr>
<tr>
<td>Data Conn</td>
<td>New Wi-Fi network detected</td>
</tr>
</tbody>
</table>

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
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.
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.
- **Sleep:** 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
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.

### 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 PIN or Password

#### Creating a PIN or Password
1. Press Home key > tap > Settings > Security > Screen lock > Language.
2. Select a language from the list given.
2. 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.
1. Press Home key > Settings > Security > Screen lock.
2. 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 > 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 SIM PIN you've been given to one easier for you to remember and harder for others to guess.
1. Press Home key > 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 > Settings > Storage.
You can view the space information of the SD card and the phone storage.

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.

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.