# **Contents**

Safety Precautions	3
Safe start	3
Traffic safety first	3
Switch off in restricted areas	3
Interference	3
Place the phone out of the reach of children	3
Accessories and batteries	3
Professional services	3
Installation	4
Accessories introduction	4
Installing SIM card and memory card	4
Charging the battery	5
Getting Started	6
Power on and off	6
Technical Reference	6
About the Mobile Phone	7
Using touch screen	7
Locking or unlocking the touch screen	8
Fingerprint	8
Learning about the standby screen	9
Customizing mobile phone	10
Call	11
E-mail	12
Calculator	12
Calendar	12
Sound recorder	13
Settings	13
WLAN	13
Bluetooth	13
SIM card	13
Traffic usage	13
More	14
Display	14
Beeps and notifications	14
Application	14
Storage	15
Battery	15
Memory	15
Users	15
System gestures	15
Intelligent Wakeup	15

Location info	15
Safety	
Account	
Language and input method	17
Backup and reset	
Date and time	
Print	17
Schedule on/off	17
About the phone	
Clock	
Contacts	18
Album	18
File Manager	
FM Radio	
Download	20
Camera	20
Messaging	
SIM Applications	20
Troubleshooting	
FCC Warning:	
Specific Absorption Rate (SAR) information:	

## **Safety Precautions**

In order to use your mobile phone safely and effectively, please read the following information carefully before use.

### Safe start

Switch off your mobile phone in places that prohibit mobile phone, or may cause interference or danger.

### **Traffic safety first**

Do not use your phone while driving, as this may affect driving safely.

### Switch off in restricted areas

Please comply with any relevant restrictions or regulations, and switch off the mobile phone on the airplane, or near flammable substances, chemicals or medical equipment.

### Interference

Radio interference may affect the mobile communication, thus affecting the performance.

### Place the phone out of the reach of children

Place the mobile phone and all accessories out of the reach of children.

### **Accessories and batteries**

Only use the battery and charger specified by our company, or else it may cause explosion.

### **Professional services**

Do not disassemble the phone or accessories without authorization. Only authorized service providers can repair the device.

## Installation

### **Accessories introduction**

Check if the following items are present in the product box:

- Mobile phone
- Battery
- Travel charger (charger)
- User's Guide

### Installing SIM card and memory card

When you subscribe to mobile phone service, you receive a Subscriber Identity Module (SIM) card that contains your subscription details such as your Personal Identification Number (PIN) and optional services.

To install the SIM card:

When you subscribe to mobile phone service, you receive a Subscriber Identity Module (SIM) card that contains your subscription details such as your Personal Identification Number (PIN) and optional services. To use UMTS or HSDPA services, purchase a Universal Subscriber Identity Module (USIM) card. Install the SIM card or USIM card as follows:

- Insert the SIM card pusher tool into the hole in the SIM card holder. Press firmly and push it down until the tray pops out.
- 2. Pull out the SIM card holder and insert the SIM card into the holder.
- 3. Keep the SIM card parallel with the holder and carefully insert the holder.
- If no SIM card or USIM card is inserted, only non-network services and some menus of the phone can be used.

To install a memory card (optional):

You can use a microSD™ or microSDHC™ memory card.

- ♦ The phone supports only FAT file structure of memory card. If you insert a memory card with a different file structure, the phone will ask you to reformat the memory card.
- ❖ Frequent writing and erasing of data will shorten the service life of the memory card.
- ♦ When a memory card is inserted in the phone, the file directory in the memory card will appear in the /sdcard/sd folder under the internal memory (moviNAND™).

#### Installing the memory card

- 1. Insert the memory card pusher tool into the hole in the card holder. Press firmly and push it down until the tray pops out.
- 2. Pull out the memory card holder and insert the memory card into the holder.
- 3. Keep the memory card parallel with the holder and carefully insert the holder.

### Removing the memory card

Before removing the memory card, uninstall the memory card for safe removal.

1. In standby mode, select Settings  $\rightarrow$  Storage  $\rightarrow$  Uninstall SD card.

Insert the memory card pusher tool into the hole in the card holder. Press firmly and push it down until the tray pops out.

2. Pull out the memory card holder and remove the card

Do not remove the memory card while the phone is transferring or accessing information, as this may result in loss of data or damage to the phone and memory card.

### Formatting the memory card

- 1. Formatting the memory card on a computer may cause the memory card to be incompatible with the phone. Format the memory card only on your phone.
- 2. In standby mode, select Settings  $\rightarrow$  Storage  $\rightarrow$  Format SD card.

Before formatting a memory card, remember to back up the important data stored in your phone. The manufacturer's warranty does not include loss of data due to user action.

### **Charging the battery**

- → You must charge the battery before using it for the first time. You can use the supplied travel charger or connect your phone to a computer via a computer cable to charge the phone.
- ♦ Use only licensed chargers and data cables. Unauthorized chargers or data cables can cause the battery to explode or damage your phone.
- When the battery power is low, the phone will sound a warning tone and display the low battery. The battery icon also appears blank and turns red. If the battery power is too low, the phone will automatically shut down. You need to recharge the battery before you can continue to use the phone.

#### Charging with travel charger

♦ Insert the small end plug of the travel charger into the multifunction jack. Improper connection of the travel charger may result in serious damage to the phone and will void the warranty for any damage caused by incorrect operation.

- 1. Plug the large end plug of the travel charger into an electrical outlet.
- You can use the phone during charging, but this will extend the time for the battery to fully charge;
- ♦ The phone becomes hot when charging. The phenomenon is normal, and does not affect the phone's life or performance;
- 2. When the battery is fully charged (the battery icon is no longer moving), disconnect the travel charger from the phone, and then unplug it from the power outlet.
- Use computer data cable to charge

Make sure your computer is turned on before charging.

- 1. Plug one end of the computer's data cable (mini-USB) into the multifunction jack.
- 2. Connect the other end of the data cable to the computer's USB port; it may take a moment to start charging.
- 3. When the battery is fully charged (the battery icon is no longer moving), disconnect the computer data cable from the phone, and then unplug it from the computer.

## **Getting Started**

### Power on and off

To power off, press and hold [1], and then select Shut down.

In areas where wireless devices are prohibited, such as airplanes and hospitals, observe all posted warnings and instructions from officials.

To use only non-network services on your phone, switch to Airplane mode. Pull down the menu, and select Airplane mode.

### **Technical Reference**

Size: 156.6\*80\*12 mm

Weight: 207g

Battery capacity: 4000 mAh Standby time: 433 hours

## **About the Mobile Phone**

No.	Name	Description
1	Microphone	Also known as transmitter Also known as the receiver; please keep the earpiece
2	Earpiece	close to the ear while calling in order to ensure the call quality.
3	Volume side	Also known as side volume
	buttons	buttons
4	USB/charging	Also known as I/O port;
	interface	USB and charging interface
	interface	combo
5	Headphone jack	3.5mm headphone jack
6	Front camera	Front camera, 5 megapixels
7	Power button	To turn on / off the mobile
		phone
8	Home button	To return to standby
9	Rear camera	Built-in camera, 16
		megapixels
10	Speaker	Send sound from the
		bottom speaker
11	Dedicated Key	A key to start the camera
		within 0.6 seconds by
		phone standby mode;
	Dountation No.	You can customized this dedicated key to start other
		application

## **Using touch screen**

Using the phone's touch screen makes it easier to select items or perform functions. Learn the basics of using a touch screen.

- ♦ To avoid scratching the touch screen, do not use sharp tools.
- ♦ Do not allow the touch screen to touch other electronic devices. Electrostatic

discharge may cause the touch screen to malfunction.

♦ The touch screen has a protective layer, which can find tiny charges sent from human body. For best performance, tap the touch screen with your fingertips. The touch screen does not respond to sharp tool touches, such as styluses or pens.

You can control the touch screen by doing the following:

- ♦ Tap: Tap once to select or launch a menu, option, or application.
- → Tap the menu name to enter the menu interface.
- ♦ Scroll: Tap and drag your finger up, down, left or right to move to an item in the list.
- ♦ Drag and drop: Tap and hold an item with your finger, and drag your finger to move the item.
- ♦ Double tap: When viewing a photo or web page, double-tap with your finger to zoom in/out.
- ❖ If you do not use the phone for a specified length of time, the phone will turn off the touch screen. To turn the touch screen back on, press [■].
- ♦ Bright screen time can also be adjusted. In standby mode, select Settings → Display → Sleep.

### Locking or unlocking the touch screen

You can lock the touch screen to prevent any accidental phone operation.

To lock, press [1]. To unlock, press [1] to light up the screen, and then use your finger to operate the touch screen.

## **Fingerprint**

You can use your fingerprint to unlock the phone after setting

- ♦ Go to menu "Setting-Security-Fingerprint". First time to add your fingerprint, you may need to set a strong pattern or PIN as your backup screen lock method.
- ♦ Your fingerprint can be used for identification or to authorize a purchase.
- ❖ Every time when you want to add fingerprint, please follow the instruction to put your finger on the sensor until it is done. You can add maximum 5 fingerprints.

### Learning about the standby screen

When the phone is in standby mode, you can see the standby screen. In the standby screen, you can view the status of the phone and access the applications.

### > Select wallpaper source

You can set the wallpaper to customize the standby screen or lock screen interface.

- Dynamic wallpaper: You can set the dynamic wallpaper
- ➤ Gallery: Set the lock screen / desktop interface image.
- Wallpaper: Set the lock screen / desktop interface image.
- Moving an item on the standby screen
- ♦ Tap and hold the item you want to move.
- ♦ When the item icon changes to flash, drag the item to the desired position.
- Removing an item from the standby screen
- → Tap and hold the item you want to remove. The item icon changes to flash and the
  item icon area shows "X"
- ♦ Click the X icon to delete.

### Using shortcut panel

In the standby mode or while using the application, touch the area at the top of the screen, then drag your finger down to open the shortcut panel. You can enable or disable other features, such as wireless connection, and access the list of notifications such as messages, calls, activities, or processing status. To hide the list, drag up the bottom border of the list.

- ♦ The following options are available in the shortcut panel display interface:
- ♦ Battery: Check the battery status.
- ♦ Settings: Access to the Settings menu interface.
- ♦ Brightness: Adjusts the brightness of the screen.
- ♦ WLAN: Enable or disable WLAN.
- ♦ Bluetooth: Turns Bluetooth on or off.
- ♦ Data connection: Start or close the data connection.
- ♦ Airplane mode: Activates or deactivates Airplane mode.
- ♦ Auto rotate: Turns the screen rotation function on/off.
- → Flashlight: Turns the flash on/off.

♦ Location info: Enable or disable location information.

# **Customizing mobile phone**

Customize your phone for more features.

#### > Set current time and date

- ♦ In standby mode, select Settings → Date and time.
- Set the time and date and change other options.

#### > Turn touch tone on or off

In standby mode, select Settings  $\Rightarrow$  Tones and notifications  $\Rightarrow$  Standard  $\Rightarrow$  Options  $\Rightarrow$  Touch Tone.

#### Adjust the ringer volume

Press the volume up or down button to adjust the ringer volume.

### > Switch to mute mode

To mute or unmute your phone, do one of the following:

 $\diamond$  Open the shortcut panel at the top of the screen and select Profiles  $\rightarrow$  Mute.

#### Change the ring tone

- ♦ In standby mode, open the application list and select Settings → Tones and notifications → Standard → Phone ringtone and notification tone.
- ♦ Select a ringtone from the list, and then select OK.

### Select the wallpaper of standby screen

- In standby mode, press the [Menu] button → Wallpaper → Select wallpaper source.
- 2. Select an image.
- 3. Set as wallpaper.

No responsibility is assumed for any use of the default image or wallpaper provided in the phone.

### Adjust the brightness of the display

Adjust the screen brightness in the Settings menu:

- 1. In standby mode, select Settings  $\rightarrow$  Display  $\rightarrow$  Brightness.
- 2. Drag the slider to adjust the brightness level.

The brightness level of the display affects the speed at which the phone consumes battery power.

### Set the unlock pattern

You can set the unlock pattern to prevent unauthorized use of the phone.

- 1. In standby mode, select Settings  $\rightarrow$  Security  $\rightarrow$  Screen lock  $\rightarrow$  Pattern.
- 2. Watch the screen prompt (if necessary).
- 3. Choose Continue.
- 4. Draw the unlock pattern ad select Continue.
- 5. Draw the pattern again to confirm and select OK
- 6. Tap Finish to end the setting of unlock pattern.

### Locking SIM

You can lock the phone by activating the SIM or PIN code.

- 1. In standby mode, open the application list and select Settings  $\rightarrow$  Security  $\rightarrow$  Set SIM card lock  $\rightarrow$  Lock SIM card.
- 2. Enter the PIN code and select OK.
- ❖ If you activate the PIN code lock, you must enter the PIN code each time you turn it on.
- ❖ If the SIM is locked because wrong PIN code is entered repeatedly, you must enter the PIN Unlock Key (PUK) to unlock the SIM.
- ♦ If the SIM card is locked due to a wrong PUK, take the card to your service provider and unlock it.

### Call

### Dialing

Learn how to use call features, such as making and answering calls through available options during a call, or customizing and using call-related features.

### Call log

You can view the call log filtered by type.

- 1. In standby mode, tap Phone to switch to the All Calls screen to view the call log.
- 2. In the Call Log screen, you can view all the phone records.
- 3. Select a single call log to view details.

### Dial pad

Click the button to pop up the dial pad, slide in the blank space above the dial pad to hide the pad; you can enter or delete number freely in dial interface; enter a number to perform operations.

#### > Function menu

Tap the menu icon in the upper right corner of the dial pad interface to enter the interface, which includes delete contacts, filter call log, delete call log, clear call log, speed dial and settings

### E-mail

Learn how to send or view email messages through your personal or corporate email account.

#### Setting e-mail account

- 1. In standby mode, open the application list and select E-mail.
- 2. Enter your e-mail address and password, select Next (for general e-mail accounts), or set manually (for other corporate e-mail accounts).
- 3. Follow the on-screen instructions to complete the e-mail account settings, and the e-mail message will be downloaded to your phone.

### **Calculator**

Learn how to perform math calculations directly on your phone, just like a normal handheld or desktop calculator.

### Performing calculation

- 1. In standby mode, open the application list and select Calculator.
- 2. Use the buttons corresponding to the calculator display to perform the basic arithmetic operations.
- 3. Keep the screen horizontally in Calculator interface to perform advanced computing.

## **Calendar**

Calendar allows you to view your schedules and events at any time. You may view schedules one by one or several ones at the same time.

Select to show calendar by day, week or month. If "by week (or month)", the calendar will be shown by week (or month). This application is convenient for you to view schedule or add events.

## Sound recorder

Allow recording and playing voice, as well as settings sound quality and recording mode.

- Recording voice memo
- 1. In standby mode, open the application list and select Sound Recorder.
- 2. Select [ ] to start recording.
- 3. Speak to the microphone.
- 4. When finished, select [ ] to stop or pause.
- 5. Select [ ] to play the recorded audio file.
- 6. Select Save; if you do not want to save, select Cancel or tap [ ] to re-record.
- Playing voice memo
- 1. In the playlist, select My recordings.
- 2. Select the voice file you want to play

# **Settings**

### **WLAN**

Turn Wi-Fi on or off.

### **Bluetooth**

Turn Bluetooth on or off.

### SIM card

### > SIM card info

Turn the SIM card on or off.

Preferred SIM card

In case of dual SIM cards, you can set either card as the preferred SIM card for mobile data network, call and SMS.

### **Traffic usage**

View SIM card traffic usage and set mobile data networks.

### More...

This menu allows setting airplane mode, network sharing and portable hotspots, VPN, mobile network and other functions.

### **Display**

MiraVision

It is a set of engine technologies of screen display quality. You can adjust the picture quality.

Wallpaper

You can choose different pictures as mobile phone wallpaper.

Brightness

You can change the brightness of the screen by sliding the progress bar.

Auto brightness

Adjust the brightness of the screen according to the changes in the environment.

Sleep

If there is no operation in a certain period, the phone screen will go dark until it is off.

Interactive screensaver

Set the required screensaver.

Font size

Set the size of the font.

When the device is rotating

You can turn the screen rotation function on or off.

### **Beeps and notifications**

Set the phone mode. Default mode: Standard, Silent, Conference, and Outdoor.

Set the call ringtone, message ringtone, and the volume, and custom profiles.

You can set the notification display, DND mode and sound effect according to personal habits.

### **Application**

Change the management settings for the installed applications.

### **Storage**

Check the storage information of the phone, format the memory and perform other operations.

### **Battery**

Check the battery status.

### **Memory**

Understand and view the use of memory for each application.

### **Users**

multi-user mode divides users into three types of accounts, which are machine master, visitor and custom mode, and can be switched in multiple modes through different Settings.

### System gestures

You can set three finger screenshots, two finger volume and double top lock screen.

### **Intelligent Wakeup**

Quick access to application and execution of preset commands by default gestures.

### **Location info**

Turn location information on or off.

## Safety

- Screen lock mode
- ♦ None: Disable screen unlock protection.
- ♦ Slide: Slide on the screen to unlock the screen.
- ♦ Pattern: Draw an unlock pattern, and enter the unlock pattern when the screen unlocks.
- ♦ PIN: Unlock the screen with a numeric PIN code.

♦ Password: Unlocks the screen using symbols such as letters or numbers.

### Owner info

♦ After editing, personal signature and information will be displayed in locking position.

### ♦ Encryption

Enter to view the details.

#### Password

♦ Show password: By default, the phone will display the entered password as • to ensure security. You can set the phone to show the password while entering.

### Device manager

Select Device Manager: Add or remove Device Manager

#### Unknown sources

- ♦ Turn it on to allow installing APK from unknown sources
- → Turn it off to reject installing APK from unknown sources.

### > Auto-start management

♦ Enable or disable auto start of applications

### Application authority

Manage application permissions to protect security and privacy

#### Data protection

♦ Protect your data against unauthorized access

#### Security

♦ Lock mobile phone or destroy data remotely

### Credential storage

- ♦ Storage type: Software only.
- Trusted credentials: Use certificates and credentials to ensure secure use of individual applications.
- Install certificate from the phone memory: Install the encryption certificate stored on the memory card.
- ♦ Clear credentials: Delete the credentials in the phone, and reset the password.

#### Advanced

- ♦ Trusted agent: To get started, set the screen lock mode first.
- ♦ Lock screen: You can turn on or off the screen lock.

♦ Applications that have permission to view usage: You can view the related applications.

### **Account**

- ♦ Add corporate Exchange account.
- ♦ Add an e-mail account.

### Language and input method

You can select the language, set the keyboard, and select the input method.

### **Backup and reset**

Please note that restoring the factory default will erase all data on your phone.

### Date and time

Access and modify the following settings to control how your phone displays time and date:

- ♦ Auto date and time: Use the time provided by the network.
- ♦ Auto time zone: Use the time zone on the network.
- ♦ Set date: Set the current date manually.
- ♦ Set time: Set the current time manually.
- ♦ Select time zone: Set the local time zone.
- ♦ Use 24-hour format: Display the time in 24-hour format.

### **Print**

You can install and use print services.

### Schedule on/off

- Schedule off: Turn on at the set time.
- ♦ Schedule on: Turn off at the set time.

### **About the phone**

Access to information about the phone, such as status information, legal information, phone model and version number.

### **Clock**

You can set the alarm, view world time, use the timer and stopwatch function.

### **Contacts**

Learn how to create and manage the list of personal or corporate contacts stored in your phone's memory or SIM card. You can save the contact's name, mobile number, home phone number, e-mail address, and delete or share contacts.

#### Favorites

Save some specific contacts and frequently contacted people in Favorites, allowing you to manage contacts more convenient. Each time a contact number is dialed, the contact is automatically added to Favorites to make it easier for you to manage your contacts.

Note: Only phone contacts can be stored in Favorites

#### Contacts

Learn how to create and manage the list of personal or corporate contacts stored in your phone's memory, SIM card or USIM card. You can save the contact's name, mobile number, home phone number, e-mail address, and more.

#### Groups

Set contact groups.

### **Album**

Learn how to play back videos stored in your phone's memory and memory card.

If the memory on your device is full when you access the album, use My Documents or other file management application to delete some files and try again.

### View photos

- 1. Select Album in standby mode or the main menu.
- 2. Select a folder.

- 3. When you select a photo, the following options are available:
  - To view more photos, scroll left or right.
  - ❖ To zoom in or out, tap on the screen with two fingers, and then separate your fingers (close your fingers to zoom out); or double tap the photo to zoom in or out.
  - ♦ To start the slideshow in the selected folder, select Slide Show. Tap the screen to stop the slideshow.
  - Play video
  - ♦ Select Album / Video in standby mode or Main Menu.
  - ♦ Select the video to play and tap Play.
  - Share image or video
  - ♦ Select an image or a video file.
  - $\diamond$  Select Menu  $\rightarrow$  Share  $\rightarrow$  Share options.

## File Manager

Learn to open all the pictures, movies, music, sound files and other types of files stored on your phone and memory card quickly, and you can search the files.

- 1. In the main menu, select File Manager.
- 2. Select Folder → File.
  - In the folder, select the function in the lower left of the phone or press the Function button to have the following options:
- ♦ New Folder: Create a new folder.
- ♦ Select a file or folder: Select all or certain files to copy, delete, cut or rename.
- Show hidden files: The hidden files are displayed in the list.
- Sort by: Name or time.

### **FM Radio**

Wear your earpieces of radio before searching for channels.

### Glossary:

**Channel list**: Display the list of FM radio channels. You can select to play one of them. (the list can contain 20 channels maximum)

**Search**: Select this option to automatically search for channels and generate the list of channels.

Loudspeaker: Press the button to use the radio loudspeaker.

and : Tap to move to another channel.

## **Download**

♦ The downloaded content is displayed in the list, you can set the sorting and display mode of the downloaded content.

### **Camera**

In standby mode, enter from Applications and take pictures or record video. Camera program takes high-quality photos, special effects and more professional camera modes support shooting high-quality video.

# Messaging

Learn how to create and send text messages (SMS), multimedia messages (MMS), and view or manage messages sent or received. Additional charges may be caused when send or receive messages outside the local service area. For more information, contact your service provider.

# **SIM Applications**

Description of operator services

# **Troubleshooting**

To save you time and unnecessary costs, please make the following simple check before contacting professional after-sales service.

#### Can't start the phone

Check if the [Power] button is pressed and held for at least 1 second.

Check if the battery is exhausted, if yes please charge the phone.

### Message displays when the phone is started

Enter the phone lock password: If the auto lock function is enabled, you must enter the phone password before use.

Enter the PIN code: If the PIN lock function is enabled, you must enter the PIN code.

Enter the PUK code: If wrong PIN code is entered for three times consecutively, the SIM card will be locked, and you need to enter the PUK code provided by the operator.

#### SIM card error

Metal surface of SIM card has dirt; wipe the metal contacts with clean cloth.

SIM card is not installed properly; install the SIM card correctly according to the instructions.

SIM card is damaged; contact your network service provider.

#### Unable to connect to the network

Signal is weak; please move to where the signal is strong and retry.

Beyond the coverage area of network service provider

Invalid SIM card; contact your network service provider.

#### Can't make calls

Make sure you tap the Call key after dialing.

Please confirm whether the call is forbidden due to arrears.

Please make sure the SIM card is valid.

Check whether the call barring function is enabled.

Check whether the fixed dialing function is enabled.

### Call quality is poor

Check if the volume is appropriate.

Radio waves can't be communicated effectively in poor reception areas such as tall buildings or basements.

#### Can't answer calls

Make sure your phone is on and connected to the network.

Please confirm whether the call is forbidden due to arrears.

Please make sure the SIM card is valid.

Check whether the call barring function is enabled.

#### Can't be heard

Make sure the microphone is turned on.

Keep the microphone in the lower part of the phone close to your mouth.

### Standby time is short

The standby time depends on the system settings of the network, and may be in a poor

reception area. When the signal is weak, the phone will continue to emit to look for base station, which consumes a lot of battery power and shortens the standby time. Please move to a place with strong signal or temporarily turn off the phone.

#### Can't charge

Contact is poor; check if the plug is connected properly.

Dirt accumulated; clean the wiring port of the phone and battery with a soft clean cloth.

Change the charging environment when charging in an environment below 0°C or above 45°C.

The battery or charger is damaged and needs to be replaced.

If the instructions above do not help you solve your problem, record your phone's model and serial number, authorization or warranty information, and a clear description of the problem, and then contact your local dealer.

# **FCC Warning:**

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

## Specific Absorption Rate (SAR) information:

SAR tests are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. Before a new model phone is a available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, tests for each phone are performed in positions and locations(e.g. at the Limb and worn on the body), as required by the FCC. For body worn operation, this model phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 10mm from the body. Non-compliance with the above restrictions may result in violation of RF exposure guideline.

### EFUP logo and recycling logo





### **Environmental Friendly Use Period**

This logo indicates that EFUP is ten years. In the environmental friendly use period (EFUP), it doesn't have problems that may harm user health, such as leak and precipitation of restricted substances.



The recycling logo indicates that the product can be recycled and shouldn't be disposed.

Remark: This operating system only supports official system updates. If you install any third-party ROM or modify the system software through cracking, it may cause system instable or other safety risks and hazards, and you shall assume the responsibility for such behaviors.

Remark: Certain Google services are unavailable in China.