

# **User Manual**

# Content

<b>1</b>	<b>General Information</b>	<b>4</b>
1.1	Profile	4
1.2	Safety warning and Attentions	4
<b>2</b>	<b>Your phone</b>	<b>7</b>
2.1	Phone overview	7
2.2	Functions of Keys	8
2.3	Functions of icons	8
<b>3</b>	<b>Getting started</b>	<b>9</b>
3.1	Installing the SIM Card and the Battery	9
3.2	Charging the Battery	10
3.3	Linking to the Networks and devices	11
3.4	Using the touch screen	13
<b>4</b>	<b>Using the Menus</b>	<b>14</b>
4.1	Chorme	14
4.2	Calendar	14

4.3	Camera .....	15
4.4	Clock.....	15
4.5	Calculator.....	15
4.6	File Go .....	15
4.7	FM Radio .....	16
4.8	Gallery.....	16
4.9	Messaging .....	16
4.10	Music .....	16
4.11	Contacts.....	17
4.12	Play store.....	17
4.13	Google Search.....	18
4.14	Settings.....	18
4.15	SIM Toolkit.....	20
4.16	Sound Recorder.....	20
4.17	YouTube go.....	20
<b>5</b>	<b>Appendix.....</b>	<b>20</b>

# 1 General Information

## 1.1 Profile

Please read this pamphlet carefully in order to make your phone in perfect condition.

Our company may change this mobile phone without prior written notice and reserves the final right to interpret the performance of this mobile phone.

Due to different software and network operators, display on your phone may be different, refer to your phone for details.

## 1.2 Safety warning and Attentions

### Safety warning

#### > ROAD SAFETY COMES FIRST

Do not use a hand-held phone while driving. Use hands-free fittings when calls are unavoidable while driving. In some countries, dialing or receiving calls while driving is illegal!

#### > SWITCH OFF IN AIRCRAFT

Wireless devices can cause interference in aircraft. Using a mobile phone in flight is illegal and risky. Please make sure that your mobile phone is powered off in flight.

#### > SWITCH OFF BEFORE ENTERING RISKY AREAS

Strictly observe the relevant laws, codes, and regulations on the use of mobile phones in risky areas. Turn off your mobile phone before entering a place susceptible to explosion, such as an oil station, oil tank, chemical plant or a place where a blasting process is under way.

#### > OBSERVE ALL SPECIAL REGULATIONS

Follow any special regulations in force in any area such as hospitals and always switch off your phone whenever it is forbidden to use it or, when it may cause interference or danger. Properly use your mobile phone near medical apparatuses, such as pacemakers, hearing aids and some other electronic medical devices, as it may cause interference to such apparatuses.

➤ **INTERFERENCE**

The conversation quality of any mobile phone may be affected by radio interference. An antenna is built inside the mobile phone and located below the microphone. Do not touch the antenna area during a conversation, lest that the conversation quality deteriorate.

➤ **QUALIFIED SERVICE**

Only qualified personnel may install or repair phone equipment. Installing or repairing the mobile phone on your own may bring great danger and violates the warranty rules.

➤ **ACCESSORIES AND BATTERIES**

Use only approved accessories and batteries.

➤ **USE SENSIBLY**

Use only in a normal and proper manner.

➤ **EMERGENCY CALLS**

Ensure the phone is switched on and in service, enter the emergency number, e.g. 112, then press the Dial key. Give your location and state your situation briefly. Do not end the call until told to do so.

***Note:** Just like all other mobile phones, this mobile phone does not necessarily support all the features described in this manual due to network or radio transmission problems. Some networks even do not support the emergency call service. Therefore, do not rely solely on the mobile phone for critical communications such as first aid. Please consult the local network operator.*

## Precautions

This mobile phone is well designed with fine art. Please exercise special care when using it. The following suggestions will help your mobile phone survive the warranty period and extend its service life:

- Keep the mobile phone and all its fittings beyond children's reach.
- Keep the mobile phone dry. Keep away from rain, moisture, liquid or other substances that may corrode electronic circuits.
- Do not use or store the mobile phone in dusty places, lest that active parts of the mobile phone be damaged.
- Do not store the mobile phone in a high-temperature place. High temperature will shorten the life of electronic circuits and damage the battery and some plastic parts.
- Do not store the mobile phone in a chilly place. Otherwise, moistures will be formed inside the mobile phone to damage electronic circuits when the mobile phone is moved to a constant temperature place.
- Do not throw, knock or shock the mobile phone, as that will destroy the internal circuits and high-precision components of the mobile phone.

## 2 Your phone

### 2.1 Phone overview



## **2.2 Functions of Keys**

The mobile phone provides the following keys:

- ◆ **Power key**  
Power key situates at the right side of the phone. While using the phone, you can press this key to lock screen; if you press and hold this key, a phone-options dialog would pop out. Here, you can select to adjust the profile mode, power off or turn on/off airplane mode.
- ◆ **Volume key**  
Volume key situates at the left side of the phone. You can press it to adjust ringer volume.

## **2.3 Functions of icons**

- ◆ **Menu icon**  
Touch this icon to access the history function.
- ◆ **Home icon**  
Touch it to open home screen. If you're viewing the left or right extended Home screen, touch it can enter the home screen.
- ◆ **Back icon**  
Touch this icon to return to the previous screen



## 3 Getting started

### 3.1 Installing the SIM Card and the Battery

A SIM card carries useful information, including your mobile phone number, PIN (Personal Identification Number), PIN2, PUK (PIN Unlocking Key), PUK2 (PIN2 Unlocking Key), IMSI (International Mobile Subscriber Identity), network information, contacts data, and short messages data.

Note:

*After powering off your mobile phone, wait for a few seconds before removing or inserting a SIM card.*

*Exercise caution when operating a SIM card, as friction or bending will damage the SIM card.*

*Properly keep the mobile phone and its fittings such as the SIM cards beyond children's reach.*

Installation

- ◆ Hold the power key for a while and select power off to power off the mobile phone
- ◆ Take the back cover away.
- ◆ Insert the SIM Card into the SIM Card slot lightly with the corner cutting of the card aligning to the notch of the slot and the gold plate of the card facing down, till the SIM Card cannot be further pushed in.
- ◆ With the metallic contacts of the battery facing the metallic contacts in the battery slot, install the battery.

Note:

*The SD card is a miniature object. Keep it out of the reach of children for fear that children swallow it!*

## 3.2 Charging the Battery

- ◆ Your mobile phone can monitor and display the battery state.
- ◆ Normally the remaining energy of the battery is indicated by the battery level icon at the upper right corner of the display screen.
- ◆ When the battery energy is insufficient, the mobile phone prompts "Battery low".  
Using a travel adapter:
  - ◆ Install the battery into the mobile phone before charging the battery.
  - ◆ Connect the adapter of the travel charger with the charging slot in the mobile phone. Ensure that the adapter is fully inserted.
  - ◆ Insert the plug of the travel charger to an appropriate power outlet.
  - ◆ During the charging, the battery level grids in the battery icon keep flickering till the battery is fully charged.
  - ◆ The battery icon does no longer flicker when the charging process ends.

Note:

*Ensure that the plug of the charger, the plug of the earphone, and the plug of the USB cable are inserted in the right direction. Inserting them in a wrong direction may cause charging failure or other problems. Before the charging, ensure that the standard voltage and frequency of the local mains supply match the rated voltage and power of the travel charger.*

### **Optimizing battery life**

You can extend your battery's life between charges by turning off features that you don't need. You can also monitor how applications and system resources consume battery power.

To guarantee the optimal performance of your battery, please stick to the following rules:

- ◆ Turn off radios that you aren't using. If you aren't using Wi-Fi, Bluetooth, or GPRS, use the Setting application to turn them off.
- ◆ Turn down screen brightness and set a shorter screen timeout.
- ◆ If you don't need them, turn off automatic syncing for Gmail, Calendar, Contacts, and other applications.

*Note: On the Home screen, press Menu icon and touch Settings > About phone > Battery use. The Battery Use screen lists the applications that have been using the battery, from greatest to least battery use. The top of the screen displays the time since you were last connected to a charger or, if you're currently connected to one, how long you were running on battery power before you connected to a charger. Then each application or service that used battery power during that time is displayed, in order of the amount of power they used. Touch an application in the Battery Use screen to learn details about its power consumption. Different applications offer different kinds of information.*

### **3.3 Linking to the Networks and devices**

Your phone can connect to a variety of networks and devices, including mobile networks for voice and data transmission, Wi-Fi data networks, and Bluetooth devices, such as headsets. You can also connect your phone to a computer, to transfer files from your phone's SD card and share your phone's mobile data connection via USB.

#### **Connecting to mobile networks**

When you assemble your phone with a SIM card, your phone is configured to use your provider's mobile networks for voice calls and for transmitting data.

## **Connecting to Wi-Fi networks**

Wi-Fi is a wireless networking technology that can provide Internet access at distances.

Touch Settings>Wireless & networks > Wi-Fi. Check Wi-Fi to turn it on. The phone scans for available Wi-Fi networks and displays the names of those it finds. Secured networks are indicated with a Lock icon.

*Note: If the phone finds a network that you connected to previously, it connects to it.*

Touch a network to connect to it. If the network is open, you are prompted to confirm that you want to connect to that network by touching Connect. If the network is secured, you're prompted to enter a password or other credentials.

## **Connecting to Bluetooth devices**

Bluetooth is a short-range wireless communications technology that devices can use to exchange information over a distance of about 8 meters. The most common Bluetooth devices are headphones for making calls or listening to music, hands-free kits for cars, and other portable devices, including laptops and cell phones.

Touch Settings>Wireless & networks > Bluetooth. Check Bluetooth to turn it on.

You must pair your phone with a device before you can connect to it. Once you pair your phone with a device, they stay paired unless you unpair them.

Your phone scans for and displays the IDs of all available Bluetooth devices in range. If the device you want to pair with isn't in the list, make it discoverable.

## **Connecting to a computer via USB**

You can connect your phone to a computer with a USB cable, to transfer music, pictures, and other files

between your phone's SD card and the computer.

### **3.4 Using the touch screen**

#### **➤ You can touch when cover the phone**

#### **◆ Lock screen**

When Screen lock in Security setting is enabled, press Power key to lock the handset. This helps to prevent accidental touching of keys and as well as power saving. When Sleep function in Display setting is enabled, after the handset device has been idle for preset period, the screen will be locked automatically to save power.

#### **◆ Unlock screen**

Press Power key to switch on the handset device. The lock screen appears. You can Flip and cover the phone. Touch and slide right to unlock screen, and the screen being locked last time will show.

#### **◆ Dialing a call to a number in the contacts**

Touch the Phone icon or the phone application icon on the Home screen, then select the Contacts tab. Swipe or slide upward/downward to pick out the target contact. Then you can touch the dial icon to originate a call.

#### **◆ Dialing a call to a number in call log**

Touch the Phone icon or the phone application icon on the Home screen, then select the call log tab. Swipe or slide upward/downward to pick out and touch the target contact. Then you can originate a call.

#### **◆ Answering incoming calls**

Drag the Answer icon towards right to answer an incoming call.

Touch the End icon to end the current conversation.

### ◆ **Managing multiple calls**

If you accept a new call when you're already on a call, you can drag the Answer icon towards right to answer the current calls.

## **4 Using the Menus**

### **4.1 Chrome**

Through a web chrome, you can connect to the internet, with SIM card. or WIFI

### **4.2 Calendar**

You can open Calendar to view events you've created.

Touch the Calendar icon in the main menu interface. Events from each account you've added to your phone and configured to synchronize calendars are displayed in Calendar.

### **4.3 Camera**

Touch the Camera icon in the main menu interface or on the home screen, camera opens in Landscape mode, ready to take a picture. In this mode, you can touch the bottom icon to take a photo, touch the icon beside start icon to switch between camera and video mode.

*Note: you can also touch menu icon to pop out an option box. There, you can switch to camcorder mode.*

### **4.4 Clock**

Touch the Clock icon on the Home screen or in the main menu interface. Clock opens with the date and time displayed on your Home screen wallpaper.

You can set an alarm by modifying an existing alarm or by adding a new one.

*Note: Alarms that are set are underlined in green.*

### **4.5 Calculator**

Have four basic function of the calculator, convenient for simple mathematical calculation you can make calculator to separate thousand with a comma eg 1,000

s.

### **4.6 File Go**

The phone supports the SD card. You can use the File Explorer to conveniently manage various directories and files on the SD card.

## **4.7 FM Radio**

Please plug in the compatible earphone to the device and then turn on the radio. The earphone cable can be used as FM Antenna. Please adjust appropriate volume when listening to the radio. Continue to use higher volume is harmful for your ear.

## **4.8 Gallery**

Both pictures and videos taken by camera or stored in SD card can be scanned through this function.

You can use Gmail through this function.

You can set parameters of Google through this function..

You can use Google maps through this function.

## **4.9 Messaging**

You can use Messaging to exchange text messages (SMS) and multimedia messages (MMS) with your friends on their mobile phones.

## **4.10 Music**

Music plays audio files that are stored on your phone's SD card, so before you open Music, you must copy audio files from your computer onto the SD card. Music supports a wide variety of audio file formats, so it can play music that you purchase from online stores, music that you copy from your CD collection, and so on.

### **Play music**



You can listen to music by using the phone's built-in speaker, through a wired headset, or through a wireless Bluetooth stereo headset.

Touch a song in your library to listen to it. The Playback screen opens and the song you touched starts to play. The Playback screen contains several icons that you can touch to control the playback of songs. On the right-top of playback screen, you can find three function icons. You can touch them to open the current playlist, shuffle the current playlist or repeat the current playlist / repeat the current track (touch twice). Three function icons which situate just above the process bar can be used to control the playing process of the music application. Their functions can be defined as the following: switch to last song (touch) /rewind (touch & hold), play/pause and switch to next song (touch)/ fast forward (touch & hold)

#### **To delete a song from the SD card**

You can delete music from the storage card. Touch & hold a song in a library list. In the menu that opens, touch Delete.

### **4.11 Contacts**

You can store phone numbers on your phone's memory.

This menu gives you quick and easy access to the people you want to search. You can view and create contacts on your phone, and can also import contacts stored on your SIM card.

To access this menu, press HOME, and touch the application tab, and then select contacts

### **4.12 Play store**

When you first open Play store, a guide will display to guide you to use this function.

### **4.13 Google Search**

The Search function enables you to open a search box for searching your phone and the web.

### **4.14 Settings**

The Settings application contains most of the tools for customizing and configuring your phone.

#### **Wireless & Network**

You can use Wireless & Network settings to manage your SIM card, configure and manage connections to networks and devices by using Wi-Fi. You also can set Bluetooth, data usage, airplane mode, VPN, tethering & portable hotspot and mobile networks in this interface.

#### **【DEVICE】**

##### **◆ Audio profiles**

There are four profiles: General, Silent, Meeting and Outdoor. You can set the profiles according to different conditions.

##### **◆ Display**

You can set Wallpaper, Brightness, Auto-rotate screen, Daydream, Sleep and Font size in this interface.

##### **◆ Storage**

Use the Storage settings to monitor the used and available space on your phone and on your SD card and to manage your SD card.

##### **◆ Battery**

You can view your battery status, battery level and battery use in this interface.

##### **◆ Apps**

You can use the Applications settings to view details about the applications installed on your phone, to

manage their data and force them to stop, to view and control currently running services, and to view the storage used by applications, etc.

### **Location access**

You can turn on Wi-Fi & mobile network location, etc through this function.

#### **◆ Security**

You can set the parameters about security through this function.

#### **◆ Language & input**

Use the Language & Keyboard settings to select the language for the text on your phone and for configuring the input method.

#### **◆ Add account**

You should add account first before using this function.

### **【SYSTEM】**

#### **◆ Date & time**

You can use Date & Time settings to set your preferences for how dates are displayed. You can also use these settings to set your own time and time zone, rather than obtaining the current time from the network, etc.

#### **◆ Scheduled power on & off**

You should set a certain time, when the time arrive, the phone would power on/off automatically.

#### **◆ Accessibility**

You use the Accessibility settings to configure any accessibility plug-ins you have installed on your phone.

#### **◆ Developer options**

You can manage your develop tools through this function.

### ◆ **About phone**

This function enables you to view some phone related information.

#### **4.15 SIM Toolkit**

STK service is the tool kit of SIM card. This phone supports the service function .The specific items are depended by SIM card and network. Service menu will be auto added to the phone menu when supported by network and SIM card.

#### **4.16 Sound Recorder**

Use this function to record audio files. Two function icons at the bottom of the Recorder screen are corresponding to start recording and review record file

*e.*

#### **4.17 YouTube go**

You can log on YouTube through this access.

## **5 Appendix**

### **Appendix 1: Troubleshooting**

If you find exceptions when operating the mobile phone, restore the factory settings and then refer to the following table to solve the problem. If the problem persists, contact the distributor or service provider.

<b>Fault</b>	<b>Cause</b>	<b>Solution</b>
--------------	--------------	-----------------

SIM card error	The SIM card is damaged.	Contact your network service provider
	The SIM card is not in position.	Check the SIM card
	The metal face of the SIM card is polluted.	Clean the SIM card with a clean cloth
Poor received signal quality	Signals are obstructed. For instance, radio waves cannot be effectively transmitted nearby a high building or in a basement.	Move to a place where signals can be effectively transmitted

	Line congestions occur when you use the mobile phone in high-traffic hours	Avoid using the mobile phone in high-traffic hours
The mobile phone cannot be powered on	The battery energy is exhausted.	Charge the battery
Calls cannot be dialed	Call barring is activated	Cancel call barring

The mobile phone cannot connect the network	The SIM card is invalid	Contact your network service provider
	The mobile phone is not in a service area of the GSM network	Move to the network operator's service area
	The signal is weak	Move to a place where the signal quality is high
The battery cannot be charged	The charging voltage does not match the voltage range indicated on the charger	Ensure the charging voltage matches the voltage range indicated on the charger
	An improper charger is used	Use the charger specially designed for the mobile phone

	Poor contact	Ensure the charger plug is in good contact with the mobile phone
--	--------------	--

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 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 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 guidelines.



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

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: 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.