

# **User Manual**

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# 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 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. you can power off.
  
- ◆ Dial key  
Dial key situates at the left side of the phone. You can press it to make and receive calls.
  
- ◆ L soft key  
The bottom line on the screen displays the functions of Left soft key.
  
- ◆ R soft key  
The bottom line on the screen displays the functions of Right soft key.
  
- ◆ Direction key  
Press them to scroll the options when browsing a function list. In edit state, press direction keys to navigate. In conversation status, you can press up or down direction key to tune volume.

◆ OK key  
Press it to confirm a selection

◆ Full keyboard  
The full keyboard is used for English numeric symbol input. A full keyboard area that includes Spaces, carriage returns, and deletes. There are also app shortcuts under the keyboard, facebook and whatsapp. The 'Alt' key in the lower left corner is used for input mode switching, and the 'aA' key is used for case locking. You can put Numbers and symbols in 'Alt'.

◆ Screen lock  
Press OK key +\* key to unlock the screen lock



## 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, the gold plate of the small card facing down and the gold plate of the normal card facing up, 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.
- ◆

### 3.2 Installing T-Flash Card

The T-Flash card is a pluggable mobile storage card inside the mobile phone.

To install the T-Flash card, open its latch, place its indented side downward, insert the card into the card slot, and then close the latch.

To remove the T-flash card, open its latch and slightly take the card out. And then close the latch.

Note:

- 1. The mobile phone cannot automatically identify the T-flash card being inserted when the mobile phone is powered on. You must power off the mobile phone and then power it on, so that the phone can identify the T-Flash card.*
- 2. The T-Flash card is a miniature object. Keep it out of the reach of children for fear that children swallow it!*

### **3.3 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.

*Note: Press Settings > SYSTEM>Battery. 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.*

### 3.4 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, depending on the Wi-Fi router and your surroundings.

Open Settings > 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.*

Choose a network to connect to it. If the network is open, you are prompted to confirm that you want to connect to that network. 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.

Open Settings > Network > 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.

## **3.5 Dialing Calls**

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

Open the Contacts icon on the Main menu. Press the upward/downward key to pick out the target contact. Then you can touch the dial key to originate a call.

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

Open the Phone icon the Main menu. Press the upward/downward key to pick out the target contact. Then you can touch the dial key to originate a call.

### **◆ Answering incoming calls**

Press the dial key to answer an incoming call.

Press the power key to end the current conversation.

To reject an incoming call, Press the power key

## 4 Using the Menus

### 4.1 Browser

You can use Browser to view web pages and search for information on the web.

When you open Browser, your home page opens. The web address (URL) of the current page is displayed at the top of the window.

### 4.2 Calculator

You can use this Calculator to solve simple arithmetic problems.

Open the Tools icon on the Main menu>Calculator>Enter numbers and arithmetic operators on the keyboard

### 4.3 Calendar

Access this menu, the calendar will be shown on the screen. Press the icon to change the date, and the calendar shown on the screen will be changed accordingly.

Open the Tools icon on the Main menu> Calendar

### 4.4 Camera

The phone is provided with a front and rear camera, which supports the photographing and video functions. Roll the phone to align the camera to the picture and then press OK key to capture photos. Pictures will be saved in the file system of the memory card. You can change the image/camera settings, by accessing the options after entering the camera mode.

#### 4.5 Clock

You can set an alarm by modifying an existing alarm or by adding a new one. You also can use word time, Timer and Stopwatch.

Open the Tools icon on the Main menu> Clock

#### 4.6 Contacts

In the contacts screen, touch menu icon and you can perform the following operations:

**Add contact** you can create new contacts

**Contacts to display:** you can select the contacts on different group to display.

**Import/export:** you can import/export the contacts form SIM card or storage; you can also share the visible contacts.

**Batch delete:** Select this function, then you can mark the target contacts. To delete all contacts, you just need to touch **all** at the top of contacts screen. Last, touch **OK** and **confirm** to delete contacts.

**SIM capacity:** you can view the SIM capacity

#### 4.7 Downloads

Through this function, you can view a list of files which you downloaded from the network.

Open the Tools icon on the Main menu> Downloads

#### 4.8 File manager

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

## 4.9 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.

Open the Multimedia icon on the Main menu> FM Radio

## 4.10 Gallery

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

Open the Multimedia icon on the Main menu>Gallery

## 4.11 History

You can use this function to manage your calls:

- ◆ **All:**All calls will be in the list.
- ◆ **Missed:**You can view a list of missed calls.if there are some missed calls.
- ◆ **Outgoing:**You can view and manage the dialed calls.
- ◆ **Incoming:**You can view and manage the received calls.

## 4.12 Messaging

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

### ◆ Sending a message

1. Touch message icon on the Main menu and touch New message icon to edit a new message.
2. Enter a contact's name or call number in the To field. As the information is entered, all matching



contacts appear. Touch a suggested contact or multiple contacts as message recipient(s).

### **4.13 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.

#### **To open Music and view your music library**

Touch the Music icon in the main menu interface or on the Home screen.

When you copy music to your SD card, Music searches the card for music files and builds a catalog of your music, based on information about each file that is stored in the file itself. This can take from a few seconds to several minutes, depending on how many files you have copied onto the SD card. When the catalog is complete, the Music library screen opens, with tabs that you can touch to view your music library organized by Artists, Albums, Songs or Playlists.

#### **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.

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

You can delete music from the storage card. Touch & Select the song and click delete from the menu

Open the Multimedia icon on the Main menu>Music

#### 4.14 Note

You can create new note through this function.  
Open the Tools icon on the Main menu> Note

#### 4.15 Settings

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

##### **【COMMON】**

You can configure and manage connections to networks and devices by using Wi-Fi. You also can set Bluetooth, data usage in this interface.

##### ◆ **Display**

You can set Brightness, Wallpaper, Sleep in this interface.

##### ◆ **Audio profiles**

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

##### **【PERSONAL】**

##### ◆ **Location**

You can turn on/off location and select High accuracy, Battery saving or Device only through this function.

##### ◆ **Security**

You can set the parameters about security through this function.

##### ◆ **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.

◆ **Language & input**

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

◆ **Timer Switch machine**

You can auto power on/off your phone through this setting.

◆ **More**

You can set Airplane mode, Tethering & portable hotspot and Mobile networks in this interface.

**【SYSTEM】**

◆ **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.

◆ **Mouse control**

You can select the apps to enable Mouse control

◆ **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.

You can view the average memory use through this option.

◆ **Factory data reset**

You can backup your data and reset your phone in this interface.

◆ **About phone**

This function enables you to view some phone related information.

**4.16 SIM Telcel**

STK service is the tool kit of SIM card.

**4.17 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.

Open the Multimedia icon on the Main menu>Sound Recorder

**4.18 Torch**

you can turn the torch on and off

Open the Tools icon on the Main menu> Torch

**4.19 Video player**

With Videos, you can play video clips in your device (for example, the video you captured by the camera) or video files stored in compatible SD card (if inserted).

Open the Multimedia icon on the Main menu>Video player

## 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	<p>Signals are obstructed. For instance, radio waves cannot be effectively transmitted nearby a high building or in a basement.</p>	<p>Move to a place where signals can be effectively transmitted</p>
	<p>Line congestions occur when you use the mobile phone in high-traffic hours</p>	<p>Avoid using the mobile phone in high-traffic hours</p>

<p>The mobile phone cannot be powered on</p>	<p>The battery energy is exhausted.</p>	<p>Charge the battery</p>
<p>Calls cannot be dialed</p>	<p>Call barring is activated</p>	<p>Cancel call barring</p>
<p>The mobile phone cannot connect the network</p>	<p>The SIM card is invalid</p>	<p>Contact your network service provider</p>

	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



**FCC Caution:**

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.

**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, in general, the closer you are to a wireless base station antenna, the lower the power output.

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 (e.g. at the ear 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 1.0 cm from the body.

Non-compliance with the above restrictions may result in violation of RF exposure guidelines.