

User Manual

Contents

Contents	I
1. Getting to know your phone	1
1.1 Your Phone	1
1.2 Installing SIM card and battery.....	1
1.3 Installing Storage card	1
1.4 Battery charging.....	1
1.5 Power on/ off	1
1.5.1 Power on.....	1
1.5.2 Power off.....	1
2. Using Call Function	1
2.1 Making a call	1
2.2 Answering or rejecting a call	2
2.2.1 Answer a call.....	2
2.2.2 Reject a call	2
2.3 Adjusting call volume	2
2.4 Ending a call	2
3. Settings	2
3.1 Dual Sim Settings	2
3.1.1 Standby SIM card Setting.....	2
3.1.2 Data connection Setting.....	2
3.1.3 Voice settings.....	2
3.1.4 Mms settings.....	2
3.2 Wireless & networks.....	2
3.2.1 Airplane mode.....	2
3.2.2 WLAN	2
3.2.3 WLAN settings	2
3.2.4 Bluetooth.....	2
3.2.5 Bluetooth settings	2
3.2.6 Tethering&portable hotspot.....	2
3.2.7 VPN settings.....	2
3.2.8 Mobile networks.....	2
3.3 Call settings.....	3
3.3.1 SIM1	3
3.3.2 SIM2	3
3.3.3 IP dialing.....	3
3.4 Vibration	3
3.4 Sound	3
3.4.1 General.....	3
3.4.2 Incoming calls.....	3
3.4.3 Notifications.....	3
3.4.4 Feedback.....	3
3.5 Display.....	3
3.6 Location & security	3
3.7 Applications	3
3.8 Accounts & sync	3
3.9 Privacy.....	3
3.10 Storage	3
3.11 Language & keyboard.....	3
3.12 Voice input & output.....	3
3.13 Accessibility	3
3.14 Date & time.....	3
3.15 Timer Switch Machine	3
3.16 About phone	4
4.Messaging	4
4.1 Create new	4
5.Browser	4

6. Call log	4	12.4 Cautions for battery charging	8
7. Contacts	4	12.5 Cautions for battery usage	9
7.1 Adding a new contact	4	12.6 Cautions for spare parts usage	10
8. Tools	4	12.7 Other safety information	10
8.1 Calendar	4	FCC Caution	11
8.2 Clock	4		
8.3 Calculator	4		
8.4 Flashlight	4		
9. Multimedia	4		
9.1 Music	4		
9.2 Movies	5		
9.3 Camera	5		
9.4 FM Radio	5		
9.5 Sound Recorder	5		
9.6 Mobile TV	5		
9.7 Gallery	5		
10. Audio Profiles	5		
11. Applications	6		
12. Safety Precaution	6		
12.1 Usage environment	6		
12.2 Medical devices	6		
12.2.1 Pacemaker	7		
12.2.2 Hearing aids	7		
12.2.3 Emergency calls	7		
12.3 Password access	7		
12.3.1 Phone password	7		
12.3.2 PIN code	8		
12.3.3 PIN2 code	8		
12.3.4 PUK code	8		
12.3.5 PUK2 code	8		

1. Getting to know your phone

1.1 Your Phone

1.2 Installing SIM card and battery

- (1) Hold on **【Power on/off Key】** for about three seconds, then select **[Power off]** to switch off the phone.
- (2) Remove the battery cover.
- (3) Remove the battery.
- (4) Follow the sign for SIM1 and SIM2 on the phone to install SIM1 and SIM2. Please make sure that the golden contacts of the card face upwards, then push the card gently until it fixes itself in the card slot.
- (5) Replace the battery with its golden contact part facing the set phone battery contact piece, and then replace the battery cover.

1.3 Installing Storage card

- (1) Hold on **【Power on/off Key】** for about three seconds, then select **[Power off]** to switch off the phone.
- (2) Remove the battery cover.
- (3) Remove the battery.

- (4) Follow the sign of the T-Card slot cover, push the T-Card into the slot, make sure that the gold contacts of the card face upwards, until the card fixes itself in the card slot.

1.4 Battery charging

Charged by the travel charger

- (1) Install the battery correctly into the phone.
- (2) Insert the lead of the travel charger to connecting slot of the phone, and then connect the charger to a standard power socket.

When charging is complete, unplug the charger from the standard power socket first, and then disconnect the phone and charger.

1.5 Power on/ off

1.5.1 Power on


Hold on **【Power on/off Key】** for three seconds to switch on the phone.

1.5.2 Power off

Hold on **【Power on/off Key】** for three seconds, then select **[Power off]** to switch off the phone.

2. Using Call Function


2.1 Making a call

- (1) On Home Screen, click  to enter the dial board, input the area code and phone number.


(2) Click  to call.

2.2 Answering or rejecting a call

2.2.1 Answer a call

When there is an incoming call, you can drag  to the right to answer.


2.2.2 Reject a call

When there is an incoming call, you can drag  to the left to reject it.

2.3 Adjusting call volume

During a call, you can press **【Left Upper Key】** / **【Left Lower Key】** to adjust the earphone volume.

2.4 Ending a call

Click  to end the call.

3.Settings

3.1 Dual Sim Settings

3.1.1 Standby SIM card Setting

You can select the standby mode for SIM card, either to have one SIM card standby, or to have both SIM cards standby simultaneously.

3.1.2 Data connection Setting

Select the default SIM for data connection.

3.1.3 Voice settings

Select the default SIM for voice call.

3.1.4 Mms settings

Select the default SIM for mms.

3.2 Wireless & networks

3.2.1 Airplane mode

After activating this function, the phone can disable all wireless connections.

3.2.2 WLAN

You can turn on WLAN.

3.2.3 WLAN settings

You can set up and manage wireless access points.

3.2.4 Bluetooth

You can turn on Bluetooth.

3.2.5 Bluetooth settings

You can manage connections, set device name and discoverability.

3.2.6 Tethering&portable hotspot

You can share your phone's mobile data connection via USB or as a portable Wi-Fi hotspot.

3.2.7 VPN settings

You can set up and manage Virtual Private Networks.

3.2.8 Mobile networks

You can set options for roaming, networks, APNs.

3.3 Call settings

3.3.1 SIM1

You can set fixed dialing number, voicemail, message reject, call forwarding, call barring for SIM1.

3.3.2 SIM2

You can set fixed dialing number, voicemail, message reject, call forwarding, call barring for SIM2.

3.3.3 IP dialing

After activating this function, when dialing a call, selecting <**IP Dialing**>, then preset IP number will be automatically added before the number you want to dial and call via it.

3.3.4 Vibration

The phone will vibrate to prompt you when the recipient answers your phone.

3.4 Sound

3.4.1 General

You can select the profiles and set the volume.

3.4.2 Incoming calls

You can set the SIM1/SIM2 Phone ringtone.

3.4.3 Notifications

You can set the SIM1/SIM2 Notification ringtone.

3.4.4 Feedback

You can set the audible touch tones, screen lock sounds and so on.

3.5 Display

You can set brightness, animation and screen timeout.

3.6 Location & security

You can set screen lock, SIM card lock and so on.

3.7 Applications

3.8 Accounts & sync

You can activate the **Background data** and **Auto-sync** function.

3.9 Privacy

3.10 Storage

You can view the storage of the SD card and the phone.

3.11 Language & keyboard

You can set the language and the keyboard.

3.12 Voice input & output

3.13 Accessibility

3.14 Date & time

3.15 Timer Switch Machine

You can power on/off the timer switch machine.

3.16 About phone

4. Messaging

4.1 Create new

- (1) Enter the main menu and select **[Messaging]**.
- (2) Select **[New message]** to edit a new message.

5. Browser

In the address bar, enter the wanted website, and click → to connect it.



Caution:

1. Your network service provider may not support some functions. In order to ensure the browser work normally, please confirm first that your SIM card supports and have the Internet function activated.
2. If you browse the web page, flowrate fee will be charged.

6. Call log

Enter the main menu, select **[Phone]**, then select **[Call log]** to enter the call list.

7. Contacts

7.1 Adding a new contact

On the Contacts list, press **【Left Soft Key】**, then


select **<New contact >** to create a new contact in the phone or SIM card.

8. Tools

8.1 Calendar

Enter the main menu, and select **[Calendar]** to enter the Calendar screen.

8.2 Clock

Enter the main menu, and select **[Clock]**, click , then you can set the alarm time, ring and repeat.

8.3 Calculator

Directly input numbers, select your desired operation symbols (+, -, X, ÷), click "=" to get the answer.




8.4 Flashlight

You can use this function to turn on/off the flashlight of the phone.

9. Multimedia

9.1 Music





Enter the main menu, and select **[Music→Artists]**, select your desired music to play.

- ❖ Click  to play
- ❖ Click  to pause
- ❖ Click  to skip to last /next one

- ❖ Press **【Left Upper Key】** / **【Left Lower Key】** to adjust the playing volume


9.2 Movies

Enter the main menu, and select **[Movies]**.



- ❖ Click  to play
- ❖ Click  to pause
- ❖ Click  to stop
- ❖ Click  to skip to last /next one
- ❖ Press **【Left Upper Key】** / **【Left Lower Key】** to adjust the playing volume

9.3 Camera

❖ Taking a photo




Enter the main menu, and select **[Camera]** to enter the camera preview screen, click  to take a photo.

❖ Recording a video

Enter the main menu, and select **[Camera]** to enter the camera preview screen, scroll  to the right, then click  to recording a video.



9.4 FM Radio

Enter the main menu, then select **[FM radio]**

- ❖ Click  to play
- ❖ Click  to stop
- ❖ Click  to skip to last /next channel


- ❖ Press **【Left Upper Key】** / **【Left Lower Key】** to adjust the player volume

9.5 Sound Recorder

Enter the main menu, select **[Sound Recorder]**, and click  to start recording. Click  to cease recording. After ceasing the recording, click **<Save>** to save the record file.

9.6 Mobile TV

Enter the main menu, select **[Mobile TV]** to enter the TV function.

- ❖ Press **【Left soft Key】** , select **[Scan]** to search the channel
- ❖ Click  to switch channels
- ❖ Press **【Left Upper Key】** / **【Left Lower Key】** to adjust the volume

9.7 Gallery

The function provides a prompt access to view the photos and pictures.

10.Audio Profiles

The mobile phone provides multiple user profiles, so that you can customize some settings to adapt to the specific events and environments.

Customize the user profiles according to your preference and then activate the user profiles. The user profiles fall into four scenarios: **General**,

Silent, Vibration, Outdoor.

11. Applications

- ❖ Search
- ❖ Downloads
- ❖ Play Store
- ❖ Voice Search
- ❖ Google Search
- ❖ Latitude
- ❖ Maps
- ❖ Places
- ❖ Talk
- ❖ Gmail
- ❖ News and Weather
- ❖ ES File Explorer
- ❖ YouTube
- ❖ Email

12. Safety Precaution

12.1 Usage environment

Please remember to obey relevant rules and regulations whenever use your phone. This will prevent bad effect from you and the environment.

- ❖ Switch off your phone near explosive places, such as gas station, bunkers, chemical factories

or blasting scene, and adhere to any safety signs and instructions there. Breaking any rules may cause explosion or injury.

- ❖ Phone using in plane will interfere with the flight operation and bring dangers. Therefore, please do switch off your phone before boarding, and make sure it is power off during the whole flight.
- ❖ Please keep the phone in its special bracket while you're driving. Please don't put it on a seat or in places where it could fall off when the car encounters collision or break. In order to ensure safe driving and avoid road accidents, please don't use the phone when driving. If you must use it, please use the phone's hands-free asset or park at roadside before making or answering a call.
- ❖ Please put the phone away from the high temperature environment, for explosion might be caused when the battery is of excess high temperature.

12.2 Medical devices

Please switch off your phone in areas near the electronic medical equipments that obviously requires switching the phone off (Such as heart pacemakers, hearing aids, etc). Most medical devices can shield the phone's RF signal, but some can't. If you have any doubts or need to find out more, please consult your doctor or medical device

manufacturer.

12.2.1 Pacemaker

Pacemaker manufacturers advise the distance between your phone and heart pacemaker should be 6 inches (15.3 cm) at least, otherwise the phone could interfere with the pacemaker.

The personnel who wears pacemaker should do the followings:

- ❖ Should always keep a distance (at least 6 inches) between the phone and pacemaker, when the phone is switched on.
- ❖ Should not have the phone in a breast pocket
- ❖ Should listen to the phone closer to the ear which is farther from the pacemaker.



Caution:

Please switch off your phone while you feel there is interference, and consult the doctor timely.

12.2.2 Hearing aids

Mobile phone might bring some interference to some hearing aids. If so, please consult the hearing aids manufacturer.

12.2.3 Emergency calls

As the phone uses a radio signal, wireless and ground communication network and personal

settings functions like other phones, it is impossible to ensure your phone can be connected successfully in any situation, so please don't rely purely on your phone as the only means of notification in cases of emergency (such as medical first aid).

Make an emergency call

If your phone is switched off, please turn on your phone and check whether the network signal is strong enough.

- (1) Input the local first aid number correctly (such as 120), different areas have different first aid numbers.
- (2) Please press **the call key** to call.



Caution:

While making an emergency call, you should try best to provide all important information precisely. At this time, the phone may be the only communication tool, so don't end the call without permission.

12.3 Password access

Your phone and SIM card can be protected by a password to prevent others using them illegally.

12.3.1 Phone password

This protects your phone from unauthorized users.

You can set the preset password when you use it for the first time. After using it, please modify your phone password as soon as possible and keep it secret.

12.3.2 PIN code

This is personal identification code, which is used to protect the SIM card from unauthorized users. Generally, the PIN code and SIM card will be provided together. After activating the PIN code, you need to input correct password each time you switch the phone on to ensure normal usage.



Caution:

If you input your PIN code incorrectly for three times in succession, the SIM card will be locked. You need to enter the PUK code to unlock it. (If you don't have a PUK code, please contact your network operator or SIM card retailer for this information. Please don't input any characters).

12.3.3 PIN2 code

This is the password for activating special functions of the SIM card. You need to input it while entering some functions (eg. Charge Unit, Fixed Dialling etc). Usually, the PIN2 code and the SIM card will be provided together. If you incorrectly input the PIN2 code for three times in succession, it will be locked and you will need to input PUK2 to unlock it.

12.3.4 PUK code

This is used to unlock the PIN code. Usually the PUK code and SIM card are provided together. If you don't have it, please contact with your network operator or SIM card retailer. SIM Card won't be used any more, if you incorrectly input the PUK code ten times in succession. In that case, please apply a new SIM card from your network operator. PUK code is unmodifiable.

12.3.5 PUK2 code

This is used to unlock the PIN2 code. Usually the PUK2 code and the SIM card are provided together. PUK2 can modify the locked PIN2 code. If you incorrectly input the PUK2 code for ten times in succession, you will not be able to access some functions. Please apply to your operator for a new card. The PUK2 code is unmodifiable. If you lose it, please contact your service provider.

12.4 Cautions for battery charging

The phone provides power by using a lithium battery. The standby time and call time will be influenced by the system's environment and phone settings.

- ❖ Please use the approved battery and charger designated for this product. The company will take no responsibility for damage caused by unauthorized battery or charger.

- ❖ The battery icon will start scrolling when the phone is charged in power-on-state.
- ❖ Don't use wet hands to touch the battery or charger while charging in order to avoid danger.
- ❖ Try not to use the phone while charging.
- ❖ The battery icon stops scrolling while the battery is full, and then you can disconnect the phone from the charger adapter.
- ❖ Do not connect the anode and cathode of a battery inversely.
- ❖ Do not leave the battery in places with over-high or over-low temperature, otherwise, the battery capacity will be reduced and battery life will be shortened. Always try to keep the battery in room temperature.

12.5 Cautions for battery usage

The battery usage depends on the network, phone setting and usage situation.

- ❖ Never use any damaged battery.
- ❖ The phone will consume a little power if it is near network station. Therefore, the call and standby time depends greatly on the signal strength of honeycomb network and the parameters set by network operator.
- ❖ The battery charging time lies on the remnant power, and the type of the battery and charger. When the operation time (talk time and standby time) is noticeably shorter than normal, it is time to replace with a new battery.
- ❖ Only use batteries and charges authorized for this device, otherwise, explosion might be caused. Please disconnect the charger while unused. Do not leave the battery connected to a charger over one week, for overcharging may shorten the life length.
- ❖ Do not short-circuit the battery. This may damage the electronic core or internal protected circuit. If you keep the unused battery in the pocket or bags, metal objects (eg. coin, clip or pen, etc) inside might have the anode directly contacted with the cathode of the battery and caused accidental short circuit. Therefore, please carefully and separately store the battery.
- ❖ Don't burn your phone battery or treat it as common rubbish. Please adhere to the local environmental policy in order to avoid endangering life and causing environmental damage, and recycle your batteries in time.
- ❖ If your phone, battery or other charging device is accidentally penetrated by water, you must not put it inside any calefaction equipment (such as drier, microwave oven etc.) to dry it. The phone or other products may go wrong, and may even cause the phone, battery or other charging device to burn, expand and explode.

- ❖ Please deal with the discarded battery according to the relative introduction.

The company will take no responsibility for any direct or indirect damage caused by user error.

12.6 Cautions for spare parts usage

- ❖ Please put all spare parts (such as SIM card, storage card, battery etc) out of reach of children, in case danger occurs.
- ❖ Please do switch off the phone and unplug the phone and charger before you removing the battery from the phone.
- ❖ As the phone's spare parts are not waterproof, please keep all spare parts dry.
- ❖ You should pull out the plug of any spare part correctly when you switch off the power, don't drag the power line forcibly.

If the phone, battery, and charger don't operate normally, please contact closest qualified maintenance centres timely.

12.7 Other safety information

- ❖ If you don't use your phone, it's better to switch it off and remove the battery so as to save energy and avoid cellular radiation.

- ❖ Please don't have the volume over loud while using the phone, which might impair your hearing.
- ❖ The unprofessional shouldn't disassemble the terminal and battery of the phone.
- ❖ It is recommended that you should try not to use the holster with magnet button, for the magnet may interfere with the phone signal, and hard iron button may crush the LCD screen. Plastic phone cover will lead to poor volatilization of vapor and have the internal components corrupted, moreover, it can have the phone shell oxidized and faded.
- ❖ If you or your family has a medical record of dizziness or epilepsy, please consult with the doctor first, if you want to play phone games or use the flashlight (the flash doesn't available in all phone models).
- ❖ Please don't put the flashlight too close to the eyes of human beings or animals, as this could do harm to the eyes.
- ❖ Should avoid the phone falling off from high places.

FCC Caution

- ❖ 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. (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.
- ❖ **WARNING:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- ❖ This GSM Cell phone meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.
- ❖ FCC RF Exposure Information and Statement
The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: LAVORUM, ULTRA, STAR, MEGA, MINIXPAD, HYPER, LUX, BOOM, MIO, STILO, IDEA (FCC ID: ZZRTM3458) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.85W/kg and when properly worn on the body is 0.89W/kg. This device was tested for typical

body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.