

synopsis



H3

Table of Contents

I. Your Phone 2

1. Phone Appearance 2

2. Key Description and Function Introduction3

3. Status Indicators 6

4. Instructions Before Use 7

II. Notices 11

1. Safety Advisory 11

2. Battery12

3. Specific Absorption Rate (SAR) of Electromagnetic Radiation 13

4. Traffic Safety 15

5. Operating Environment 16

6. Emergency Calls 17

7. Phone-related Information 18

I. Your mobile phone

1. Mobile phone appearance



2. Key Description and Function Introduction













Key Name (Function Setting)	Introduction to keys and function settings
Right Function Key	<p>Press this key in the standby screen to enter the contact status. You can edit the contact's image, name, phone number, ringtone.</p> <p>Press this key repeatedly to return to the stand-by display.</p>

Left Function Key	Press this button on the standby interface to enter the secondary menu, where various functions can be selected. Such as: file management, contacts, radio, call history, messages, multimedia, music, settings, camera, tools, scene mode, internet.
Unplug button	On the standby interface, press this key to enter the call log. You can check received calls, missed calls, and emergency calls.
Unplug button	During a call or dialing, press this key to end the call. When in another menu, short press this key to return to standby mode. Long press this key to power on or power off.
Arrow key	Up key: Enter [Audio] Down key: Enter [Dual SIM settings] Left key: Enter [Scene mode] Right key: Enter [Write message]
Numeric key	You can press * # 0 1-9 to enter the phone number you want to dial. In message writing mode, press the * key to edit punctuation marks, press continuously to scroll through more symbol options.

	<p>In the text input mode, press the (OK key and #) to switch the input method.</p> <p>In standby mode, press and hold the # key to switch between silent and vibration modes.</p> <p>In standby mode, pressing (the left function key and *) toggles the lock on and off.</p>
Common Functions	<p>To set the ringtone: go to Audio > Set as Ringtone. To set the wallpaper: go to Settings > Display Settings.</p> <p>Multimedia: Photos, Video Recorder, Videos, Voice Recorder.</p> <p>Additional features: Tools > Calendar > Calculator > Alarm > Bluetooth.</p>
Torch button	<p>Press and hold the flashlight key to turn it on and off.</p>
Volume Side Keys	<p>Press + to increase the volume, press - to decrease the volume.</p>

3 Status Alerts

Icon	Define
	State of charge
	Bluetooth on
	Outdoor mode
	Vibration mode
	Silent mode
	Alarm on
	Dialling/In-Call/Caller ID
	Missed caller ID
	Information Notice
	Plug in the headset

Tip: In this manual, 'short press' a key means to press the key and release it; 'long press' a key means to press the key and hold it for 2 seconds or more.

4 Pre-use instructions

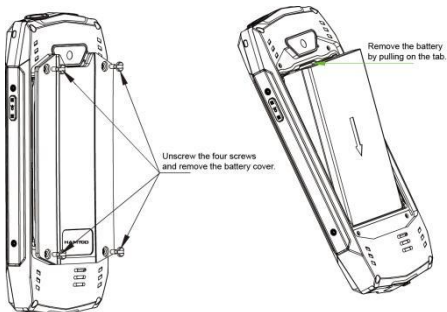
4.1 Installing the battery

- 1. Put the metal contact at the bottom of the battery against the exposed spring foot of the battery part of the mobile phone.**
- 2. Then push the battery towards the mobile phone and press down until it snaps into place.**

4.2 Removing the Battery

Make sure your phone is switched off.

- 1. Turn over to the back of the phone and remove the battery cover by loosening the 4 screws.**
- 2. Press the battery gripper in the picture below to gently lift the battery up and out.**



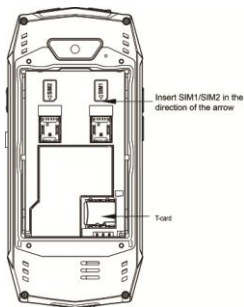
4.3 Charging the mobile phone

- When the battery is low, the phone will indicate to you that you need to charge the phone, and if the battery exceeds the minimum limit, the phone will switch off automatically.
- Your mobile phone comes with a battery in the use of the first time, please first full, because lithium batteries do not have the memory effect, so charging from time to time will not damage the battery, the battery is too low before charging will reduce the life of the battery, please pay special attention.
- Do not use the phone or disassemble the battery while charging. Note: Do not disassemble the phone by yourself as this may damage the phone and forfeit your warranty.

4.4 Installation of SIM card

- Store the SIM card carefully when you are not using it - Because SIM cards can be easily damaged by scratching or bending, use the SIM card carefully.

Make sure that the phone is switched off and the charger is removed before carrying out the following operations. The SIM card inserted in this mobile phone is the smallest Nano-SIM card, and the direction of insertion of the SIM card is clearly indicated on the top of the case, so please pay attention to the missing corners and the metal side of the card is facing down. The memory card is [T-Flash], please pay attention to the metal side down, lift the metal cover and assemble it according to the shape. The SIM card and memory card are installed as shown below:



4.5 Removing the SIM card

When you do this, first make sure that your phone is switched off and completely separated from the charger.

Remove the battery and take the SIM card out of the holder.

Note: The SIM card is a computer chip that contains agreement details, security information, personal phonebook etc. This phone cannot copy text messages to the SIM card and does not support reading or writing e-mail from contacts on the SIM card.

4.6 How to switch on and off

Make sure the battery is installed.

To switch on the phone, press and hold the [END KEY] button until the switch-on screen appears on the display. Some SIM cards are protected by a PIN code. If prompted for a PIN code, enter your PIN code and press the [OK button].

Please consult your operator for the PIN code setting.

After switching on the phone, if the inserted SIM card is valid, the phone will automatically search for an available network, otherwise an invalid SIM card will be prompted.

When switching off the phone, press and hold the [END KEY] button until the switch-off screen appears.

Precautions

1 Security Information

- 1. Please use only original or manufacturer-approved accessories. The use of any unapproved accessories may affect the performance of your phone, damage your phone, or even cause personal danger or violate national regulations on communication terminal products.**
- 2. Use a slightly damp or anti-static rag to clean your phone, not a dry or static-prone rag. Be careful not to use chemicals such as detergents when cleaning the surface of the phone. Switch off the phone when cleaning it.**
- 3. Your mobile phone generates electromagnetic fields, so do not place it near objects such as computer magnets. Using your mobile phone near electrical equipment such as televisions, telephones, radios and PCs may cause interference that may affect the performance of the phone.**
- 4. Please do not expose your mobile phone to strong sunlight.**

5. Avoid getting liquids inside the phone to avoid damage..
6. Do not throw or knock the phone, as rough treatment of the phone will damage the internal circuit boards.
Do not connect with other mismatched devices.
7. Excessive use may harm your eyesight;
8. Please take a 10-minute break after 30 minutes of use.
9. Children under 2 years of age should not look at the screen, and children over 2 years of age should not look at the screen for more than 1 hour a day.
10. This product is a 4G VoIP phone, covering most areas in Europe and America.

2 Batteries

Do not use a charger or battery that has been damaged.

Please use the battery correctly and do not short-circuit the battery, which will damage the battery and generate heat that may cause a fire.

Do not expose the battery to high temperatures or throw it into a fire, as this may cause an explosion.

Return used batteries to your supplier or place them in a designated recycling point, and do not dispose of them with household waste.

Battery charging time depends on the remaining power and type of battery, as well as the charger. When the standby time is significantly shorter than normal after long-term use, please purchase a new battery.

Please use the charger and battery that are specific and authorised for this phone. Disconnect the charger from the power supply when the charger is not in use.

Do not operate the charger for too long, as this will damage the battery and shorten the battery life.

Cold and hot temperature will affect the charging capacity, please cool down or warm up the battery to normal temperature beforehand (lithium battery will be affected when the temperature is below zero degree Celsius).

3 Electromagnetic amplitude specific absorption rate (SAR)

The environmental protection service life of this product refers to the period of time during which the harmful substances or elements contained in the mobile phone (excluding battery) and its accessories will not be leaked under normal use conditions, and the use of this product by users of electronic information products will not cause serious pollution of the environment or serious damage to their persons or property. The maximum specific absorption rate (SAR) of electromagnetic radiation of this product complies with the requirements of CE and FCC international standards.

The lower right figure shows the Eco-Date sticker for this model. Some replaceable parts may have a different Eco-Date (e.g. battery module) attached to them. This Eco-Date is only applicable to the product when it is operated under the conditions specified in the manual.

In accordance with Article 12 of the Regulations for Low Power Radio Emitting Diodes.

*For low-power radio frequency motors that have been type-certified, no company, firm, or user shall change the frequency, increase the power, or change the characteristics and functions of the original design without permission.

Article 14

The use of low-power radio-frequency motors shall not affect flight safety or interfere with lawful communications; when interference is detected, they shall be immediately deactivated and improved until there is no interference before they can continue to be used.

-The preceding legal communication refers to the radio communication operated in accordance with the Telecommunication Law.

Low-power RF motors must tolerate interference from legal communications or industrial, scientific, and medical wave-emitting electrical equipment.

'To minimise the effects of electromagnetic waves, please use it appropriately.



4 Traffic safety

Mobile phones have powerful wireless voice communication capabilities that allow you to make calls almost anywhere at any time. As a result, the user has some important responsibilities.

Airbags, brakes, speed control systems and fuel injection systems are not affected by wireless transmission. If you experience a problem such as the one described above, please contact your dealer.

15

Switch off your mobile phone when refuelling, the same applies to places where the use of two-way radios is prohibited. Do not place flammable or explosive materials in the same place as your mobile phone.

Sparks from inside may cause an explosion.

Switch off the mobile phone before take-off. To prevent interference with the aircraft's communication system, the use of mobile phones is not permitted during flight. Use of mobile phones before take-off is permitted only with the permission of the flight crew in accordance with safety regulations.

Make sure that your mobile phone does not turn on automatically due to an alarm while the aircraft is in flight.

5 operating environment

Observe this special rule wherever you go. Switch off the mobile phone if its use is prohibited or if it may pose a danger.

When connecting the mobile phone to other devices, read the user manual for detailed safety instructions and do not connect it to incompatible products.

For your operational satisfaction and personal safety, the user should use the mobile phone in its normal working position.

The ambient temperature of the mobile phone should be between -10°C and 50°C.

6 emergency call

This mobile phone, like other cordless phones, uses a wireless signal, and connection cannot be guaranteed in all situations. Therefore, do not rely solely on your cordless phone for important calls, such as medical emergencies.

To ensure that you can make and receive calls, the phone must be switched on in a network service area with sufficient signal strength.

To make an emergency call, make the call from standby by entering the local emergency number and pressing the dialling key.

7The password to restore the factory settings of this mobile phone is: 1234

8 Mobile phone related information

Battery Specifications	Li-ion 3.7V,2000mAh
Charger Specifications	Input AC:100-240V,50-60Hz,0.3A MAX. 60Hz,0.3A MAX Output DC:5.0V-1.0A 5.0W MAX
ROM	128MB
RAM	48MB
Expandable Memory Card Support	64GB
Manufacturer's website	www.hamtod.com

Warning !

Free warranty will not be provided under the following conditions:

1. The product is not operated in accordance with the instruction manual, and damage is caused by improper use.

The serial number sticker or warranty sticker of the product is forged or damaged so that the warranty period cannot be identified.

3, Due to human use caused by the fall, water, corrosion, foreign body invasion, loss of spare parts and damage.

4、 Damage or failure caused by natural disasters or force majeure.

5、 Self-dismantling maintenance, modification and improper non-factory maintenance treatment.

6. Use of non-original parts or consumables.

7. Failure caused by products other than the machine itself (as shown in the picture).

8, The product has exceeded the warranty period provided by the company.

RF Specification:

Function	Operation Frequency	Max RF outputpower:
BT(BR+EDR)	2402MHz–2480MHz	-2.38dBm
GSM/GPRS 900	TX(Uplink):880M-915MHZ; RX(Downlink):925M-960MHZ	33.06dBm
GSM/GPRS 1800	TX(Uplink):1710M-1785MHZ; RX(Downlink):1805M-1880MHZ	30.03dBm
WCDMA B1	TX(Uplink):1920-1980MHZ; RX(Downlink):2110-2170MHZ	23.33dBm
WCDMA B8	TX(Uplink): 880-915MHZ; RX(Downlink):925-960MHZ	22.79dBm
LTE FDD B1	TX(Uplink):1920-1980MHZ; RX(Downlink):2110-2170MHZ	23.93dBm
LTE FDD B3	TX(Uplink) :1710-1785MHZ; RX(Downlink):1805-1880MHZ	23.29dBm
LTE FDD B7	TX(Uplink) :2500-2570MHZ; RX(Downlink):2620-2690MHZ	23.79dBm
LTE FDD B8	TX(Uplink): 880MHz to 915 MHz RX(Downlink): 925 MHz to 960 MHz	23.34 dBm
LTE FDD B20	TX(Uplink): 832MHz~862MHz; RX(Downlink): 791MHz~821MHz	23.88dBm
FM	Rx: 87.5MHz~108MHz	--

Warning:

1. Use careful with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.
2. CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.
3. The product shall only be connected to a USB interface of version USB2.0.
4. Adapter shall be installed near the equipment and shall be easily accessible.
5. Operation temperature: -10~40°C.
6. The plug considered as disconnect device of adapter.
7. SAR: The device complies with RF specifications when the device used at 0.5cm from your body (SAR limit 2.0 W/Kg), The device is in compliance with the requirements.



15.19 Labeling requirements.

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.

15.21 Information to user.

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

15.105 Information to the user.

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.

Absorption Rate (SAR) information:

This mobile 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. This device was tested for typical body-worn operations with the back of the handset kept 1.0cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.0cm 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.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1.0 cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.