**User Manual** 

For

Hero II

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# Phone Specifications



Dimensions (H×W×D): 114.5\*60\*11.6mm

Weight: 79g/102g with battery
Camera: 1.3MP
Charger: 5 V/750mA
Lithium battery
Rated capacity: 3.7V 1100 mAh
Continuous standby duration: (Relates to network status) 140 hours
Continuous conversation duration: (Relates to network status) 200min
Please refer to their labels for other data related to the battery and the c

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### 1 Getting started

#### Installing the SIM Cards and the Battery

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

## **Charging the Battery**

The lithium battery delivered with the mobile phone can be put into use immediately after being unpacked. 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". If you have set an alert tone, an alert tone will be given off when the battery level is too low.
- ◆ A charging animation appears when the battery is being charged. When the charging is complete, the animation disappears.
- It is normal of the battery to become hot during the charging period.
- ◆ The battery icon does no longer flicker when the charging process ends.
- ◆ Use only the battery provided by the vendor. Otherwise, damages or even injuries could be caused during the charging.
- Power off the mobile phone before removing the battery.
- ◆ The charging process lasts a longer time for a new battery or a battery not in use for a long time. If the battery voltage is too low to enable the mobile phone to be powered on, charge the battery for a longer time.

◆ During the charging, ensure the battery is placed in a room temperature environment or in an environment close to room temperature.

Immediately stop using the battery if the battery produces odor, overheats, cracks, distorts or has other damage, or if the electrolyte leaks.

◆ The battery wears out with use. A longer charging time is required as the battery is put into use for a long time.

#### Linking to the Network

After the SIM card and the mobile phone are successfully unlocked, the mobile phone automatically searches for an available network.

### 2 Input method

This mobile phone provides multiple input methods, including English input (both upper and lower case), Es, PT and numeric input method.

### **To Shift Entry Methods**

Press Option Key or Options on screen and select Input method, or press the globe icon on screen to switch between input methods.

#### **Numeric and English Input**

You can input numbers with any input method by pressing the "123" icon. Press a number key on screen to input the corresponding number. Switch to English input, press letter keys on screen to input the English word.

### **Inserting a Symbol**

Press Option Key or Options and select Insert symbol, or long press the "123" icon on screen to enter the **Select symbol** interface and select a symbol you want.

# 3 Using the Menus

### Messaging

You can send and receive text message. If the short message memory is full, a blinking message icon appears on the top of the screen. While entering the Messaging interface, you will see the following menu options: Write message, Inbox, Drafts, Outbox, Send messages, Broadcast messages, and Message settings.

#### **Contacts**

In this menu you can **Add new contact** to the phonebook. Select one contact in the list, and press Option Key to enter Options to do the operations as: View, Send text message, Send multimedia message, Call, IP dial, Edit, Delete, Copy, Add to Blacklist, Groups, and Phonebook settings.

#### Radio

You can use the application as a traditional FM radio with automatic tuning and saved channels. Press Volume Adjustment Keys to tune volume.

### Call log

#### ◆ All Calls / Dialled Calls / Missed Calls / Received calls

You can view a list of the above.

#### Multimedia

### **Image viewer**

You can view the pictures or images through this function.

### Video player

Use this function to play video files.

#### Sound recorder

Use this function to record audio files. The phone supports WAV and AMR format.

### File manager

The phone provides a certain space for users to manage files and supports the memory card. You can use the file manager to conveniently manage various directories and files the memory card.

#### **Settings**

# **Push Messenger**

This is a third-party chatting tool. You must sign in with a push messenger ID to use this function. If your contacts also have an ID, you can communicate with each other in a more convenient way. Please contact the network supporter to for more details about it.

### **Dual SIM Settings**

Select Dual SIM open, Only SIM 1 open, or Only SIM 2 open.

### **Phone Settings**

- ◆ **Date and time:** Set the home city, time, date or format.
- Schedule power on/off: Set time to power on/off the phone automatically.
- ◆ **Language:** Select the display language for the mobile phone.
- ◆ International keyboards: Select Multi language settings to set.
- ◆ Widget manager: Set widget display and widget order.
- ♦ Shortcut manager: Add the functions in list as a shortcut. The maximum number for shortcuts is 2.
- ◆ **Display:** Users can access this item to set wallpaper, lock screen image, screen auto lock, and power on/off display.
- ◆ **Flight mode:** Select normal mode or flight mode.
- ◆ UART settings: Set UART 1 or UART 2 as default.
- ◆ Misc. settings: Set the LCD backlight.

### **Network settings**

You can search the network again. Select your favorite network and choose to register the network automatically or manually.

You can also select Data prefer or Call prefer as GPRS transfer pref..

#### **Security Settings**

This function provides you with related settings about safety use.

### ♦ SIM 1/2 security

**PIN lock:** The PIN (Personal identification number, 4 to 8 digits) code prevents your SIM card from being used by unauthorized people.

Change PIN: To change the PIN code. Before changing, you need to turn on PIN lock.

Change PIN2: To change the PIN2 code.

### **♦** Phone security

**Phone lock:** Set the phone lock, the password is 1122 by default.

Change password: You should firstly input initial password 1122, and input the desired new password.

#### **Notification settings**

Select Messaging, Call log and Downloads to set.

#### Call settings

#### ■ SIM 1/2 Call settings

Call waiting/ Call divert/ Call barring/Line switching.

You can browse a list of above.

#### ■ Advanced settings

Through this function, you can set Blacklist, Auto redial, IP dial, Call time reminder, and Answer mode.

#### Licence manager

You can check the licence list, status, and advance.

#### **Restore factory settings**

Use this function to restore factory settings. The initial password is 1122.

#### **Bluetooth**

This mobile phone support Bluetooth wireless connection. You can establish wireless connection between mobile phone and device to realize voice communication, data exchange and synchronization. Press left soft key or OK key to enter: Power, Visibility, My device, Search audio device, My name, and Advanced.

### Organizer

#### Alarm

Five alarm clocks are set but deactivated by default. For each alarm clock, the date and time can be set with a notification alert.

#### **Notes**

You can use the function to record events or add new ones.

#### **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.

#### **Fun & Games**

Select SIM1/2 to enter Blu store to check download games or applications, or you can download new ones.

#### Camera

Use this function to capture pictures.

In the camera interface, press the setting icon to enter, select Switch to, to switch camera to video recorder.

#### Music

Use this function to play audio files. In audio player interface, you can press Volume Adjustment Keys to tune volume.

#### Calculator

This calculator provides limited precision and is only applicable to simple arithmetic calculation.

#### Calendar

There is a monthly-view calendar for you to keep track of important appointments, etc.

### **Opera Mini**

You can use this function to browse web pages.

#### TV

You can use the phone as a terminal to watch TV programs.

### **WLAN**

Your phone support WLAN. In the menu, you can check available networks, and enter Options to do options.

### **BLU Club**

The BLU Clue supplies several chat applications. You can select to use.

You can use a shielded USB cable connecting to the computer for data communication.

# **FCC Regulations:**

- •This mobile phone 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.
- •This mobile phone 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 radiated 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.

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

# ▶ RF Exposure Information (SAR)

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States, Industry Canada of Canada.

During SAR testing, this device was set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage against the head with no separation, and near the body with the separation of 15 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The exposure standard for wireless devices employing a unit of measurement is known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg, and 1.6W/kg by Industry Canada.

This device is complied with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1992 and Canada RSS 102, and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C, and Canada RSS 102. This device has been tested, and meets the FCC, IC RF exposure guidelines when tested with the device directly contacted to the body.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <a href="https://www.fcc.gov/oet/ea/fccid">www.fcc.gov/oet/ea/fccid</a> after searching on FCC ID:

#### YHLBLUHEROII.

For this device, the highest reported SAR value for usage against the head is 1.08W/kg, for usage near the body is 1.46 W/kg.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirements.

SAR compliance for body-worn operation is based on a separation distance of 15 mm between the unit and the human body. Carry this device at least 15 mm away from your body to ensure RF exposure level compliant or lower to the reported level. To support body-worn operation, choose the belt clips or holsters, which do not contain metallic components, to maintain a separation of 15 mm between this device and your body.

RF exposure compliance with any body-worn accessory, which contains metal, was not tested and certified, and use such body-worn accessory should be avoided.