

Phone Specifications
Dimensions (WxDxH): 101.5mm*55.4mm*13.7mm
Lithium battery
Rated capacity: 3.7V 500mAh
Continuous standby duration: (Relates to network status) 140-180 hours
Continuous conversation duration: (Relates to network status) 3-3.5 hours
Please refer to their labels for other data related to the battery and the charger

1 Phone overview



2 Getting started

2.1 Installing the SIM Cards

An 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.

- 1) Remove the back cover
- 2) Lift the battery away.



- 3) 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 downward, till the SIM card cannot be further pushed in.



- 4) With the metallic contacts of the battery facing the metallic contacts in the battery slot, press the battery down until it locks into place, then fix its back cover.



2.2 Linking to the Network

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

3 Input method

This mobile phone provides English input in both upper and lower case

3.1 To Shift Entry Methods

Press **shift** key to switch between input methods.

3.2 English Input

You can input English letters with the English input method. Press a letter key to input the corresponding letter.

3.3 Inserting a Symbol

Press the **sym** key to enter the **Select symbol** interface and select a symbol you want.

4 Using the Menus

4.1 Phonebook

The mobile phone can store multiple telephone numbers.

4.2 Call logs

Through this function, you can view a list of missed calls, dialed calls and received calls etc.

4.3 Calendar

Once you enter this menu, there is a monthly-view calendar for you to view.

4.4 Multimedia

◆ **Camera:** Use this function to capture pictures.

◆ **Audio player:** Use this function to play audio files. In audio player interface, you can press up or down direction key to tune volume.

◆ **Video player:** You can use this function to play video files.

◆ **Video recorder:** This function enables you to record dynamic pictures.

◆ **Sound recorder:** You can record AMR & WAV format audio files through this function.

◆ **FM radio:** You need to insert earphone into its corresponding jack before using this function.

4.5 Messages

If the short message memory is full, a blinking message icon appears on the top of the screen.

4.6 Organizer

◆ **Calendar:** Once you enter this menu, there is a monthly-view calendar for you to view.

◆ **Alarm:** Through this function can you set alarm status, alarm time, alarm tone, etc.

◆ **World clock:** Access this menu to view time of main cities in various time zones.

◆ **Calculator:** The calculator can add, subtract, multiply and divide.

4.7 File manager

The phone supports the T-Flash card. You can use the file manager to conveniently manage various directories and files on the T-Flash card.

4.8 Manage connections

Dual SIM, SIM1 only and SIM2 only are available for you to choose.

4.9 Audio player

Use this function to play audio files. In audio player interface, you can press up or down direction key to tune volume.

4.10 Profiles

The mobile phone provides multiple user profiles, including General, Meeting, Outdoor, Indoor, Headset and Silent.

4.11 Settings

Date and time

You can set time and date through this function.

Display

Through this function, you can set wallpaper, LCD backlight, brightness, etc..

Phone Settings

◆ **Language:** Select the display language for the mobile phone.

◆ **Shortcuts:** Dedicated key: Customize the shortcut functions of the Up, Down, Left, and Right direction keys. In the standby interface, you can press a direction key to directly enter the function menu corresponding to that direction key. My shortcuts: You can set some most used menus as shortcut functions through this item.

◆ **Greeting text:** Through this function, you can set greeting text content & status.

◆ **Home city:** Select a city as home city.

◆ **Auto keypad lock:** Once turned on, you mobile will be locked automatically within 30s if you performed no operations during the period. Or you can press OK key then space key to lock/unlock keypad.

◆ **Input method settings:** Set writing language and input method through this function.

Call settings

◆ **Caller ID:** You can select the ID set by the network, hide the ID, or send the ID. By default, the ID set by the network is chosen.

◆ **Call waiting:** Network dependent.

◆ **Call divert:** This network function enables you to forward incoming calls to another number you have previously specified.

◆ **Call barring:** The call barring function enables you to bar calls as needed. When setting this function, you need to use a network barring code, which can be obtained from the network operator.

◆ **Line switching:** Switch to Line 1 or Line 2. By default, Line 1 is used.
Note: If you choose Line 2, dialing may fail. This depends on the implementation of the network operator.

◆ **Closed user group:** This function requires network support. For details, consult the local network operator. *Note: SIM on service is required.*

Common call settings

◆ **Call time reminder:** To set single or periodic tone in a call to make you know the time.

◆ **Auto redial:** Set it to **On** or **Off** to enable or disable auto redial. To end the auto redial process, press the **End** key.

◆ **Answer mode:** Once select any key; you can press any key except the end key to answer an incoming call.

Network settings
Through this function, you can select network and set preferred network.

Network status
Through this function, you can check network status.

Security Settings
This function provides you with related settings about safety use.

Set UART
Select SIM1 or SIM2 as per your need.

Restore Factory Settings
Use this function to restore factory settings. Note: The initial phone lock code is 0000.

4.12 Fun & Games

Games
A game named F1 race is embedded in the phone. For specific operation, please refer to 'help' option of the game.

WAP
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.

5 FCC warning

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 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.

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

● The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RF Exposure Information (SAR)

This mobile phone meets the government's requirements for exposure to radio waves.

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 U.S. Government.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. *Tests for SAR 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. 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 highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 0.741 W/kg and when worn on the body, as described in this user guide, is 0.46 W/kg (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements.) While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

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 www.fcc.gov/oet/ea/fccid after searching on FCC ID: YHLBLUCHARLES.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.5 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.

The operating temperature of this device is from -10°C to 55°C.