

## CATALOGUE

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## **Preface**

**Thank you for choosing our company mobile phone! Our mobile phone is in line with the communications industry standard of the People's Republic of China, also conforms to European standard, Suitable for GSM network has been approved.**

**GSM network is a kind of international standard global cellular communication system. Your phone can access a variety of international network. Allows you to receive international calls, Like in myself hometown. But when you**

**use the Internet to provide these advanced features, you must first apply to buy the required services.**

**In order to better use your mobile phone, We recommend that you read this manual carefully, make full use of various functions described in this manual.**

**Note: in view of the mobile phone network configuration and the services provided by the, some features may not be allowed to use, please contact the seller or network operating companies**

## **Chapter 1 safety and maintenance**

**The use of mobile phones, please observe the following matters needing attention:**

- Before use, please read carefully the instructions.**
- When called for a ban on the use of mobile phones or the use of mobile phones can cause interference or danger, please don't boot up.**
- On the air, please always turn off the phone. If your mobile phone set the alarm clock, calendar and so on has the function of automatic startup in shutdown condition, Please check and cancel setup before boarding the plane.**

—Using the mobile phone, stay away from heat sources, high voltage, the environment, such as electrical appliances or something hot cooking equipment.

—Pay attention to the fire. In the gas station, when you close to the flammable liquids such as oil warehouse, please shutdown.

—It is forbidden to hand-held mobile phone while driving. Please don't mobile phones from the top of the balloon or balloons unfolds can hit area, In order to avoid air expands, may cause serious damage to you.

—Can only use the approved by the company standard cells, the charger and accessories. For any consequences resulting from using third-party accessories, the company does not undertake any responsibility.

—Cell phone will cause interference to its close to other electronic equipment. Please stay away from electronic equipment, For example, the TV, the personal computer, pacemakers and hearing AIDS and other equipment. It is forbidden to put mobile phone near a credit card or magnetic fields. In a hospital or other special places, Please follow rules related to special place to use your mobile phone.

— It is strictly prohibited the use of mobile phones by mechanical vibration or shaking. It is strictly prohibited to use sharp tap on a screen.

— Using mobile phones set it might damage the coating surface.

— It is strictly prohibited without authorization remove the mobile phone.

— It is forbidden to use solute such as benzene、 thinner or alcohol to wipe the phone's shell, It is forbidden to make your cell phone contact with corrosive chemicals, Such as detergent. Can only use a clean soft cloth gently wipe your phone.

— It is forbidden to the phone in the sun exposure, or place where dust or smoke too much.

— Your phone is not waterproof, Please stay dry. It is forbidden to use in high humidity environment, Such as the bathroom. It is forbidden to make its get wet in the rain, or be affected with damp be affected with damp.

— When you put the charger to uproot from your phone or cut off the charger, Please hold the interface and then pull out, Do not pull the power cord.

- Please don't just rely on mobile phones as a tool of emergency communications, Such as medical aid。
- Please contact phone in children less than the safe place, In order to avoid danger。

**When using the battery, Please follow the following matters needing attention:**

- Before use, please read carefully the instructions and battery surface marks。
- Please in a cool, ventilated indoor to recharge the battery。 Otherwise the charge when the environment temperature is too high, will cause the battery heat、 smoking, burn or deformation, and even explode。
- Have a special protective circuit inside the battery and the device, It is strictly prohibited without authorization to open the battery, Otherwise it will cause a short circuit or electrolyte leakage。 If the electrolyte into the eyes will there is a risk of blindness。 Then rinse with water immediately (Don't rub your eyes) , and immediately to the hospital。
- It is forbidden to squeeze the battery, iIt is strictly prohibited to mechanical vibration or shaking the battery, It is forbidden to make the battery short circuit, Because it will damage the battery or linked to the element。

- Please keep the metal contact point and battery clean。
- It is forbidden to use broken or has run out of battery。
- Please replace the battery can't meet the performance requirements。The battery can charge hundreds of times, until the need to replace。The battery is consumable, Although it can charge and discharge hundreds of times, But its power will slowly decrease。When you find time (The talk and standby time reduced) , Should change a new battery。
- It is forbidden to expose the battery to the sun, or too much smoke or dust。It is forbidden to use in high humidity environment, Such as the bathroom。The device is not waterproof, It is forbidden to make it in the rain or be affected with damp be affected with damp。
- It is forbidden to place the battery in hot or too cold, Temperatures above 45 °C or below - 10 °C environment will affect battery performance。
- It is forbidden to throw the battery into the fire, so as to avoid explosion。
- It is forbidden to put battery in the water, Lest cause internal short circuit, Cause the battery heat、smoking、deformation、 even the explosion。

- **Please handle the battery in accordance with the regulations (Such as recycling) , not to battery as life garbage disposal. lest cause explosion and pollution.**
- **The battery can only use a dedicated charger, It is strictly prohibited and continuous charging more than 12 hours.**
- **Please put battery in children are not exposed to the safe place, In case of danger.**

## **Chapter 2 Installation and charging**

### **2.1 Recharge the battery**

The charger plugged in, then insert the charger interface phone charger socket,

Notes: Please be careful operation, Don't force out charging interface, that this might damage the mobile phone or charger.

- **Your phone comes with the battery must be fully charged before use.**
- **When charging please do not remove the battery or SIM card**
- **If the battery run out, the phone automatically shut down.**

## **2.2 SIM card installation and Removal**

Pull out the left side of the mobile phone SIM card, the SIM card into the SIM card slot, insert the SIM card, make sure the metal facing down; When you need to remove the SIM card, with a thimble into the hole, pull out the SIM card

## **2.3 Memory card to install and remove**

Memory card to install

Pull out the bottom of the SD card, make sure you insert the SD card face-down metal

Memory card to remove

With a thimble into the hole, remove the SD card connector, SD card out;

## **2.4 How to start up and shut down**

Ensure that the battery has been installed。 Boot, hold the "power key" button, Until the screen appear on screen。 Some of the SIM card PIN protection。 If you have input PIN, Enter your PIN number。 PIN number password is commonly 1234 PIN。

## **2.5 Security code**

You can use this section describes the access password to prevent unauthorized use your SIM card.

### **2.5.1 PIN number**

To prevent user SIM card is illegal us。 If your phone has started the PIN protection function, After startup, the screen will display input PIN。 If three consecutive input the wrong PIN number, SIM card will be automatically locked。 You must enter the PUK code to unlock。 PIN code associated with the SIM card, and has nothing to do with the phone, PIN number provided by the network operator。

### **2.5.2 PUK number**

PUK code is unlock code, Used as unlock for three consecutive error input PIN lock the SIM card。 If the total input wrong PUK code 10 times, SIM card will fail。 PIN number provided by the network operator。

## Chapter 3 Mobile phone key-press function

### 3.1 The key description

key	description
Power key	Short press, when the phone is switched on phone to sleep。 Long press, then brings up a menu of shutdown To turn it off when short according to no response 。 Long press on
Menu key	Can pop up in the options menu
Home key	The standby interface short according to return to the standby interface
Back key	Return to a layer interface
<b>volume button key</b>	Adjust the volume

## **Chapter 4 The main function guide**

### **4.1 Dial phone**

**When the network supplier logo appears on the screen, You can dial or answer the phone. Display the network signal strength information display in the top right corner of the bar. Call quality is affected by obstacles is larger, So in a small range of mobile voice quality can be effectively improved.**

#### **Domestic calls**

**Enter the phone number under standby mode, then press the dial-up icon to call. After each other on screen will display status information. End please click end icon hang up the phone cal.**

**Notes: When you can make a call, the button long press on the headset to hang up the phone, short press to keep calling**

### **4.2People**

**You can use the address book function to store contact information.**

**Notes: SIM card number stored records related to its capacity.**

## Chapter 5 Input text

The phone has to provide you with input method。 You can download other input method to install and use

In the feature is allowed to enter in the cell phone:

Input、 Edit short messages

Input、 Edit directory name

... ..

Input method

After selecting the input method, You can according to the input method icon click switch input mode of the interface:

According to the need to enter Numbers/Chinese/sign/letters。

You can install other input method on its own。

## Chapter6 Using the function table

Mune	Brief description
SIM card application	SIM card tools management, the service provided by the operator
WLAN Setting	Enter the clock in WLAN function and can search the wireless network

<b>Dial</b>	<b>Dial telephone contact; Click on the TAB icon to switch to the phone records, the address book interface</b>
<b>E-mail</b>	<b>Used to send and receive email</b>
<b>Calculator</b>	<b>Used in scientific computing</b>
<b>Contact</b>	<b>Find phone contacts, click the TAB icon to switch to the group, the collection interface</b>
<b>Browser</b>	<b>Support to browse the web, etc</b>
<b>Recording</b>	<b>Can record music or other sounds</b>
<b>Calendar</b>	<b>This function can be convenient for you at any time to check the date</b>
<b>Setting</b>	<b>You can set different functions in the cell phone</b>

<b>Clock</b>	You can set the alarm clock, timer, stopwatch
<b>Recovery and backup</b>	<b>To backup your personal data to memory card, can also recover personal data from the memory card</b>
<b>Search</b>	<b>Input content can search function</b>
<b>Photos</b>	<b>After entering can look at the pictures and video</b>
<b>File management</b>	<b>Check the cell phone store and content stored in the SD card</b>
<b>Download contents</b>	<b>Check the machine current download the resource files, etc</b>
<b>Camera</b>	<b>After entering can take photos and video, and so on</b>
<b>Message</b>	<b>Can perform the function of sending short messages and MMS</b>
<b>Music</b>	<b>Play MP3 music files, etc</b>

FM

Insert the headset can receive FM  
radio

## **Chapter7 Common problems**

**Any problems in the process of using mobile phones, Please refer to the following terms and conditions, If the problem still exists, Please contact the dealer or up immediately。**

**—Screen appears input PIN number :**

**Input a SIM card with the valid PIN code。 If you don't know the password, Please immediately contact the service provider。**

**—Screen appears input PUK number**

**After input the wrong PIN number three times, Your SIM card will be locked, want to unlock, You must enter the PUK code, Please immediately contact the Internet service providers。**

**—Insert SIM card information screen appears**

**Confirm the SIM card is installed correctly。 Check the SIM card is working correctly, It may have a defect or malfunction。 If so, please deliver the Internet service providers to solve。**

**—Display is not in service, network fault**

Check the signal strength indicator。 If there is no network signal, you may be in the basement or blind spot of network building, Please move to other areas received signal。 There is another situation, You may be in the network coverage, Can ask your network service provider to provide network services。

**—Voice quality is poor, Echo or noise make it difficult to talk:**

Hang up and dial again, Internet service providers may transfer a call quality better routes for you。

**—Standby time shorter**

Local weak signal, Mobile phone search for signal caused by long time。 When you don't want to answer the phone, please temporarily shut down; or the battery use time is too long, close to the battery life, please replace the new battery at this time。

**—Mobile phones can't boot up**

Check the battery or charge。 During charging, the open mobile phone test。 After phone if let stand for a long time easy to make a battery of excessive discharge, At this time unable to boot, charging can't response began a long time, want to wait after power recovery to boot。

**— Can't send short messages**

**Would you like to check your service center number option, See if you have set the SMS center number or number error, you may not have opened the SMS service, or short message send object is invalid, or does not support the service area network operators.**

**— Can't charge**

**There are three possibilities: one is the mobile phone charger bad work; The second is the environment temperature is not appropriate; Third, poor contact.**

**— The address book can't add the data**

**Can view the address book storage is full, can delete some useless original entry.**

**— Don't choose certain functions**

**Without opening the service or the local network provider does not support this service. Please contact us and specify up, dealers or network operators.**

## **Chapter8 Important safety information**

### **8.1 The use of the environment**

No matter in any place shall comply with the specific rules and regulations, Where it is prohibited to use mobile phone or mobile phone may cause interference or danger, be sure to turn off the phone。 In order to satisfactorily used equipment, please use a mobile phone on the normal operating position。 Due to certain parts of the cell phone has a magnetic, Please do not make a credit card or other magnetic storage medium near the phone, avoid to delete the stored information

### **8.2 Electronic equipment**

Some electronic devices can't be shielding wireless phone RF signal。

#### **8.2.1 Pacemaker**

Pacemaker manufacturers recommend the distance between mobile phones and cardiac pacemaker to keep at least 20 cm (6 inches), To avoid the pacemaker of potential interference on

**the phone. These Suggestions and radio technology research institute of independent study, This is their proposal.**

**Wearing a pacemaker:**

**When the phone was on, Must keep the cell phone from the pacemaker at least 20 cm (6 inches);**

**Should not carry mobile phones in the breast pocket;**

**Should use pacemaker answer on the other side of the ear, To minish the possible interference to a minimum;**

**If you suspected interference, should immediatly turn off the phone.**

### **8.2.2 Hearing AIDS**

**Some digital wireless phones interfere with some hearing AIDS. If there is interference, please consult your service supplier.**

### **8.2.3 Other medical equipment**

**Of any radio transmitting equipment (including mobile phones) operation may be causing interference to the function of improper protection of medical equipment. In any places close mobile hospital or health care stated requirements, please turn off the phone.**

## **8.2.4 Cars**

**RF signal may affect improperly installed in motor vehicles or not completely block the electron system.**

## **8.3 Is there a possibility of a dangerous environment**

**Turn off the phone in the dangerous places, And comply with all instructions of text and graphics. Sparks were emitted from in these places may cause fire or explosion, cause body injury and even death.**

**Suggest user turn off the phone at gas stations. Remind users need to be in terminal (fuel storage and distribution area), chemical plants or ongoing blasting site comply with radio equipment use restrictions.**

**may be dangerous places often clearly the security tag. These places including ship below deck, chemicals, transport or storage facilities, use liquefied petroleum gas vehicles (such as propane and butane), contain chemicals or particles in the air, such as grain, dust or metal powder) sites, etc.**

## Specifications

Hardware Version: M129-MUB-V2

Software Version: CUBOT\_KINGKONG AX\_D073\_V01

Bluetooth Version: V5.2

BT(BR+EDR) Frequency Range: 2402-2480MHz(Max power: 2.53dBm)

BLE Frequency Range: 2402-2480MHz(Max power: 0.60dBm)

2.4G WIFI Frequency Range: 2412-2472MHz(Max power: 17.93dBm)

5G WIFI Frequency Range: 5180-5240MHz; 5745-5825MHz (Max power: 12.84dBm)

GSM 900 Frequency Range: 880MHz~915MHz(Max power: 32.54dBm)

DCS 1800 Frequency Range: 1710MHz~1785MHz(Max power: 29.80dBm)

WCDMA Band I Frequency Range: 1920MHz~1980MHz(Max power: 23.38dBm)

WCDMA Band VIII Frequency Range: 880MHz~915MHz(Max power: 22.68dBm)

LTE FDD Band:

E-UTRA Band 1 Frequency Range: 1920MHz~1980MHz(Max power: 23.04dBm)

E-UTRA Band 3 Frequency Range: 1710MHz~1785MHz(Max power: 23.10Bm)

E-UTRA Band 7 Frequency Range: 2500MHz~2570MHz(Max power: 22.43dBm)

E-UTRA Band 8 Frequency Range: 880MHz~915MHz(Max power: 23.98Bm)

E-UTRA Band 20 Frequency Range: 832MHz~862MHz(Max power: 24.00m)

E-UTRA Band 28 Frequency Range: 703MHz~748MHz(Max power: 23.73m)

E-UTRA Band 38 Frequency Range: 2570MHz~2620MHz(Max power: 21.69m)

E-UTRA Band 40 Frequency Range: 2300MHz~2400MHz(Max power: 21.42m)

SAR Max. Values: 0.332W/kg (10g) for Head; 0.891W/kg (10g) for Body-worn; 1.313W/kg (10g) for Limb-worn.(Separation Distance 0mm)

RF distance is 0mm.

Extreme temperature: -10-45°

5G wifi indoor used only.

When the device support wlan 5G(5150-5350Mhz),Manufacture will list the following statement and countrylist(notEUcountry)on the user manual. According to the article10(10), itsmandatory after August 09, 2018.Isit acceptable for you?



(AZstandsforAustralia、RUstandsforRussia、UAstandsforUkraine)

Manufacturer: Shenzhen Huaifurui Technology Co., Ltd.

Address: Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of Chongwen Garden), Crossing of the Liuxian Street and Tangling Road, Taoyuan Street, Nanshan District, Shenzhen, 518055, P.R. China

Importer: XXXXX

Address: XXXX