1. Basic knowledge

1.1. Introduction

Thank you for choosing the color GSM / GPRS digital mobile phone. Single card standby. You can read the manual, a comprehensive understanding of the use of mobile phones and enjoy its perfect functionality and simple method of operation.

This phone is for GSM / GPRS network environment and design. In addition to basic call functionality, this phone also offers you type in English and Chinese input, including alarms, phonebook, File manager, slot, calculator, timer switch, the World time, the music player and video player, voice recording, Bluetooth, GPS, Internet access, STK, keypad lock, etc., a variety of practical functions. To facilitate your work and leisure activities, in addition, the mobile phone a personalized man-machine interface design, its perfect functionality to meet your needs. The color screen phone with GSM / GPRS specifications, and obtain certification authority.

The Company reserves without any prior notice the contents of this manual under the right to make changes.

1.2. Safety

If your phone is lost or stolen, immediately notify the telecommunications sector or its outlet, to disable the SIM card. This will allow you to take phone calls from other economic loss arising.

When you work with the telecommunications sector or its outlet, they need to know your phone's IMEI number (printed on the back of the phone, remove the battery you can find.) Please copy the numbers to save for future needs.

To make sure you are secure use of mobile phones, please take precautionary measures, such as mobile phone SIM card set PIN code, PIN code of your SIM card is to prevent unauthorized people. Leave your car, please do not put phone in easy to be seen, it is best to carry or locked in the trunk.

1.3. Safety warnings and cautions

Please read carefully before using the phone these precautions to ensure the correct use of mobile phones.

1.3.1. General Considerations

[off the plane, in hospitals where such use is prohibited, please turn off the phone, otherwise it will affect electronic equipment and medical devices work properly. Use of mobile phones in these areas, please observe the relevant providers of the place.

Please strictly abide by the use of mobile phones where you drive the laws and regulations. If you use the phone while driving...]

1.4. Mobile Phone Care

Use of mobile phone care and maintenance is very important. Regularly check for mobile phone and clean the phone, avoid exposing the phone to high temperature or direct sunlight exposure, and not store...
please observe the following rules: focus on driving, pay attention to road conditions; if the phone has a speakerphone function, use the hands free calls; if driving conditions are bad, please stop, and then make or receive Tel.

- close to store fuel, chemicals or explosive materials, and other places, obey the laws, regulations and related mark.
- Keep phones, batteries and chargers on the children’s difficult to reach places to prevent their children as a toy, causing injury.
- Use only on your designed mobile phone batteries, chargers and other accessories. Using other batteries, chargers, batteries may cause leakage, overheating, burst, fire phenomena, caused by cell phone damage.
- Do not use signal or use near high-precision electronic devices. Radio wave interference may cause malfunction of these electronic devices and other problems. Especially in the vicinity of the following devices require special attention: hearing aids, pacemakers and other electronic equipment, fire detectors, automatic doors and other automatic control devices. The impact of the equipment, please contact the device manufacturer or local distributor.
- The phone has a timer function automatically, check the phone’s clock is set to confirm that the aircraft flight mobilephone does not automatically boot.
- Do not crash, shaking or throwing the device, cell phone fires and other failures occur.
- Do not put batteries, cell phone charger in a microwave or high-pressure device, or it may cause circuit damage and fire and other accidents.
- Do not use with flammable gases, local phone, mobile phones may cause malfunction and cause a fire.
- Do not store the device in high temperature, high humidity, or dusty places, or mobile phones may cause malfunction.
- Do not phone in uneven or unstable areas, to prevent malfunction or damage caused by falling.
- Use only the first wire or by the Company recognized antenna. Unauthorized antennas, modified or added accessories antenna may damage the phone. Do not touch the antenna during a call. Touch the antenna affects call quality and make the power higher it cannot use normal use of mobile phones the power required. In addition, the use of unauthorized antennas may violate the provisions of your country.

1.3. Notes on use of mobile phones
- Do not disassemble or modify the phone, or mobile phones may cause damage, leakage and circuit failure.
- Do not knock hard on the LCD screen or use it to hit other things, otherwise it will cause breakage of the LCD panels and LCD liquid leakage. If the LCD fluid into the eye will be blind to danger. Then wash the eyes immediately with water (do not rub your eyes).

and immediately to the hospital.
- In rare cases, some models of the car phone use may adversely affect electronic equipment inside the vehicle. Do not use this time to avoid loss of security.
- If your vehicle is equipped with air bag, do not phone in the area over the air bag reach to the area later, so the air bag inflates, the phone by a strong external force, causing serious damage to the vehicle owners.
- Do not use needles and other sharp objects written contact with the screen; otherwise it will damage the phone or produce moisture.
- If the antenna is damaged, please do not use the phone, or may cause personal injury.
- Avoid the phone too close to the magnetic card and other magnetic objects, mobile phone radiation may remove the floppy disk, stored value cards, credit card information stored.
- Please thumbtacks and other small metal objects away from the local mobile phone handset. Speakers to work with the magnetic, will attract small metal objects, which may cause injury or damage to personal mobile phones.
- Avoid damp and mobile water or other liquids into the phone, cause the phone short circuit, leakage and other faults.
- If possible, away from the fixed telephone, television, radio and office automation equipment using a telephone in order not to affect the use of these devices and mobile phones effect.

1.3.3. Note the use of batteries
- Do not disassemble or modify the battery will cause battery leakage, overheating, bursting and fire.
- Do not throw old batteries in the general garbage. There are clear provisions in place to handle your used batteries in accordance with instructions provided.
- Do not put batteries in a fire, otherwise it will cause the battery to fire and burst.
- Install the battery, do not force pressure, otherwise it will cause battery leakage, overheating, bursting and fire.
- Do not use wires, needles and other metal objects to create a circuit; do not wear batteries and necklaces and other metal objects together, otherwise it will result in battery leakage, overheating, bursting and fire.
- Do not use wires, needles and other metal objects to short-circuit; do not wear batteries and necklaces and other metal objects together, otherwise it will result in battery leakage, overheating, bursting and fire.
- Do not rub the battery contacts, otherwise it will lead to leakage, overheating, bursting and fire.
- If the battery fluid into the eye would be the risk of blindness, then please do not rub the eyes, rinse with water use, and then
immediately to the hospital.

- Do not fire or other high-temperature heater for use near or place the battery will cause battery leakage, overheating, burning, and fire.

- If the battery is in use, the process of charging or save abnormal warming, colors, shapes and so on, please stop using and replace new battery.

- If the battery leaks liquid touched the skin, on clothing, which may cause skin burns, immediately rinse with water if necessary medical attention immediately.

- If the battery fluid leakage or a strange odor, immediately to take away from the flame to avoid fire and burn.

- Do not wet the battery, which will cause the battery to overheat, smoke and corrosion.

- Do not place in direct sunlight and other high-temperature use or store the battery, otherwise it will result in fluid leakage and overheating may reduce performance and shorten life.

- Do not charge for more than 24 hours.

- Keep the battery out of the sun, cool, well-ventilated places.

- Phone battery life is limited. Battery charging time in the frequent gradually reduced. Invalid number charging, the battery life has done, should be replaced new battery type specified.

1.2.4. Notes on the charger

- Do not disassemble or modify the charger, otherwise it will result in personal injury, electric shock, fire and damage the charger.

- Use the 220V AC. Use of other voltage can cause leakage, fire, and damage the phone and charger.

- Prohibition of short-circuit the charger, otherwise it will cause electric shock, smoke and damage the charger.

- Please do not damage the power cord in case of use the charger, otherwise it will cause a fire and electric shock.

- Please clean the product in the power outlet on the dust.

- Do not pour water containers, etc. on the charger next to the charger to avoid water spills caused by short circuit or other malfunction.

- If the Chargers come into contact with water or other liquids, immediately cut off the power to prevent short circuits, fire, electric shock and charger failure. Please clean the charger in high humidity in the bathroom, use the charger, otherwise it will cause electric shock, fire and damage the charger.

- Please do not touch the charger with wet hands, wires and electrical outlets, otherwise it will cause electric shock.

- Do not place heavy objects on the power cord or modified wire, otherwise it will cause electric shock and fire.

- To the cleaning and maintenance before you plug the charger unplugging from the power socket.

- In the following areas: direct sunlight, such as high temperatures; humid, dusty places or where vibration (may cause failure); television, radio and other electrical appliances near (in image, sound effects).

1.3.5. Cleaning and maintenance of high humidity in the bathroom

- Do not use the phone where the battery and charger, the same should also avoid the rain.

- Do not use, dry cloth to clean the phone, battery and charger.

- Do not use alcohol, thinner or benzene and other chemicals to clean the phone.

- Dirt outlet will lead to poor contact, power-down, which does not charge, regular cleaning.

2. Before use

2.1 Handsets

- Appearance of a single-screen display of the phone, look like watches. A charger / USB data cable while the phone before you insert a SIM card. To establish a connection with the SIM card provider and phone numbers recorded on the SIM card chip, with records on the card along with your SIM card phone book to store names, phone numbers and text messages. SIM cards can be removed from your phone and put it into any GSM phone to use (novice will automatically read the SIM card). To prevent the SIM card is lost or damaged information, avoid touching.
the metal contact surface, and SIM card away from electricity and magnetic field. Once the SIM card is damaged, you will not
normally use the phone.

**Warning:** Be sure to remove the SIM card before the phone off. There is absolutely prohibited in the case of an external power
 supply connected to insert or remove a SIM card, or SIM card and mobile phone may be damaged.

### 2.1.3. SIM Card insertion and removal

**Sim card of the metal contact surface scratches easily.** In the assembly, you must be careful to remove it.

- **Off the phone, remove the back cover, battery or other external power supply.**
- **SIM card will be the end of the outside corner cutting and metal side facing down, insert the SIM card slot plug, and then withhold slot plug.**
- **Remove the SIM card, first open the plug to remove the SIM card slot.**

#### 2.1.4. T card insert and remove

The T slot close to the SIM card slot, T slot open the phone plug, plug must first open the SIM card slot, then T cards face down side of
the metal into the T slot plug, the plug can hold back the card slot. If you want to remove the T card, first open the SIM card slot plug,
then open the T slot plug, you can remove the T card. Tip: If T card fails, check whether the correct place, and the metal point of contact.
T stands for T flash card, card, all of this article referred to as T card.

#### 2.2. Battery

### 2.2.1. Install the battery

- **Remove the back cover to.**
- **Metal surface on the battery align one end of the phone battery connector pieces.**
- **Then gently press down with your fingers to install the other end of the battery cell.**

Tip: operate correctly to prevent damage to the battery connector pieces.

#### 2.2.2. Charge

- **Charger in the phone charging port. Insert the charging plug in, the screen icon in the top left of the battery strength of charge
stripes have started rolling, when the fringe is full of the icon and stop rolling, the battery charging has been completed.** When
the power is low, a warning message displays while the battery is empty. Power is low, the phone will automatically shut down. Do not for a
long time the battery is running low state, otherwise it will undermine the quality and battery life.

#### 3. Quick Start Guide

### 3.1. Features

In addition to your mobile phone features a mobile phone's basic functions, also supports a rich, practical, efficient features, briefly
described as follows:

- **Phone book:** Support the Find feature; phone can store up to 500 records; support to send the information in the phone book, dial
and other functions; support for copying between SIM card and mobile phone of the record; support the deletion of SIM cards and
mobile phones in the phone book records.

- **Call records:** Your phone automatically stores the information about phone records to see, support calls in the call log the phone
number; support the call records the phone number saved to the phone book and other functions.

- **Profiles:** according to different events or circumstances from the definition of mobile phone models, including the ring setting,
volume adjustment, Ring type, ring type, tone, response mode.

#### PIN code

**PIN (Personal Identification Number) protects your SIM card from unauthorized use.** SIM card PIN code provided with generally.If
you enter the wrong PIN code three times, you should enter the PUK code to unlock. Please contact your network operator for.

**PIN code**

Access some functions (such as call cost) is required to enter the PIN2 code, and if three consecutive incorrect PIN2 code, you should enter
the PUK2 code to unlock. Please contact your network operator for.

**PUK code**

Locked in the PIN code changes, the need to enter the PUK (personal unlocking key). PUK code supplied with the SIM card. If you contact
your service provider. If ten consecutive times wrong PUK code input, this SIM card cannot be used. Contact your service provider
to purchase a new card. You cannot change PUK code. If you lose the code, contact your service provider.

**PUK2 code**

To the code change locked PIN2, you need to enter the PUK2 code. If you enter the wrong ten times in a row PUK2 code, you can not use
the function needs PIN2 code. Contact your service provider to purchase a new card. You cannot change PUK2 code. If you lose
the code, contact your service provider.

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The text continues on the next page.
Network Services: Your phone supports WAP services. Internet service using the wireless network access and tour, access to a wealth of information.

Camera: Your phone supports camera and video recording function. You may need the camera, video recording device to personalize, support the camera set the wallpaper or pictures via MMS, Bluetooth to send to your friends.

Information: including SMS, MMS, voice mail, call broadcast, support the short message stored on the phone; support for a variety of personalized settings for MMS; support to see the SIM card and mobile phone text messages stored on the state; Optional support for SMS storage location.

Multimedia: Your phone provides a variety of entertainment, including camera, photo albums, video recording, video player, music player, voice recording, FM radio and other functions.

Toolbox: Your phone supports a variety of useful features. Support alarm clock, tasks, calendar, world time functions.

Set: You may need to personalize the phone settings, including handwriting settings, phone settings, network settings, security settings, restore factory settings, touch-screen calibration and other functions.

Input: Your phone supports a variety of Input modes in order to facilitate you to enter letters, numbers, characters, symbols and so on.

Function hotkeys

<table>
<thead>
<tr>
<th>Function</th>
<th>Hot key</th>
<th>State description</th>
</tr>
</thead>
<tbody>
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<td>Power</td>
<td>Press Off button</td>
<td>Shutdown</td>
</tr>
<tr>
<td>Hanging up</td>
<td>Press Off button</td>
<td>Turned</td>
</tr>
<tr>
<td>Hang up</td>
<td>Press switch button</td>
<td>call</td>
</tr>
</tbody>
</table>

3.2. Call

Make a call in the standby mode, click on the phone menu, clicking through the touch screen need to dial the phone number, click to dial (or press the dial key).

3.3. Reject a call

When you have an incoming call, press the End key to reject a call.

3.4. Answer the phone

When you call, the phone will issue the appropriate prompt (such as vibration, ringing, etc.), if the network supports, the screen displays the caller’s name or number, and you can press dial keys to access listen to the call.

3.5. End the call

The call is completed, you can hang up to end the call.

3.6. Emergency services

Use different networks of different emergency numbers, please check the network operators.

3.7. Extension speed dial

Into the phone, enter the extension number, please press "*" key, the display appears on the "P" after you enter your extension number. Dial the phone, it will dial directly to extensions.

3.8. Dialed numbers / Missed calls / Received calls / reject a call

You can view the recent calls in the call center records.

3.9. Call transfer

Call transfer feature is turned on, set the transfer under different conditions (transfer all voice calls, Busy, No Answer Transfer, contact can not transfer, transfer all the data calls), you can divert calls to voice mail options or other phone number.

3.10. Call Waiting

Call Waiting enabled, when you call, another call is incoming.

3.11. Call barring

Call barring feature is turned on, set the constraints under different conditions will call the appropriate limit (network operators are required to apply for business).

3.12. Off

In standby mode press and hold button to turn off your cell phone.

4. Function menu

4.1. The function menu structure and function of the menu is structured as follows:

1. Phonebook

2. Games

3. Muttimedio

4. ToolBox

5. Information

6. Camera

7. Network Services

8. Input
4.2. Phonebook

Future lets you browse the phone book, store, edit and delete cell phone and SIM card in the name and telephone number. To facilitate records management functionality of the phone set the group will be in the same group related items. SIM card storage capacity depending on the cards, the unit's maximum storage capacity of 500.

4.2.1. Quick look

A the cursor location specified input pinyin initials, first in English letters or numbers, you can locate in many of the numbers to the first record to meet the conditions, such as search, "Zhang" name, enter in the input area "Z" you can quickly find the letters.

4.2.2. Add contacts

To the SIM card: a record can record the following entries: name, phone number; To the phone: a record can record the following entries: name, phone number, caller picture, caller ring tones.

4.2.3. Show

You can view the contact details.

4.2.4. Send a text message

You can send text messages to contacts.

4.2.5. Send MMS

You can send MMS to contacts.

4.2.6. Call

You can call the contact.

4.2.7. IP dialing

Your way through the IP-dial call contacts.

4.2.8. Edit

Your contact information can be re-modified.

4.2.9. Copy

You can select "Copy" to copy the selected contacts.

4.2.10. Delete

You can select "Delete" to delete the selected contact.

4.2.11. Mobile

4.2.12. Send a contact

Via SMS, MMS, Bluetooth, a way to send contacts.

4.2.13. Caller group

Can add new group, and were added to the group members to view, delete, delete all and group settings (ring tones, caller picture settings).

4.2.14. Phone book to set

[the preferred storage location]: Select the priority of the current number of stored paths (mobile phone, SIM, all). [My number]: on my business card to edit or send.

Another number: Local number: the number of SIM card editor; fixed dialing: This feature may require SIM card and network operator support. Activate this feature, you can only make the list of fixed dialing numbers; activate fixed dialing, you need to enter the PIN2 code.
Advanced Settings: Use the number (number of the received short message, SMS, digital information in a call, save to the phonebook); use the website (link to the URL specified in the message content); use of USSD. [Outbox]: you can view the Outbox failed to send a short message.

Saved messages: Delete all the information in the sent messages.

The all information: delete all messages.

Set mode: To send text messages, you must first enter the local SMS center number. NOTE: SMS center number provided by the network operator. Voice mail: Voice mail is a network service, you may need to subscribe to the service. For more information and the voice mailbox number, contact your service provider. Edit: to edit, delete your voice mailbox number, press OK to subscribe the service. Call voice mail: the phone support the sending of SMS. Tip: set up a voice mailbox number, register the phone number, and the number provided by the voice mailbox. Status is set to:

[Send report]: network notify the other party has received a text message, and the time of receipt.

[Return path]: path to send back to the network side, the function is to support short message center.

[Save to sent messages]: sent successfully saved to the sent SMS messages. Memory status: You can view the SIM card or mobile phone short message storage space usage. The preferred storage location: set location of the information stored (SIM card or phone). Preferred connection: set the preferred connection (GPRS priorities, GSM first, only GSM).

Options Features editing the content of messages sent to the recipient can choose intelligent input method in English lowercase; stroke input, smart input, the English uppercase, lowercase English, digital input, punctuation inserted into the phone already has the template preview. In the phone book, insert name (choose any name in the phone book); to insert a bookmark (you can insert a bookmark) to the draft will be edited information is saved to the Drafts. Drafts draft removed all the information.

[Template]: commonly used phrases can be edited or deleted, can also create new information.

[Delete information]: Inbox: Delete all inbox messages. Outbox: outbox to delete all of the information.

[Receive SHORT message]: inbox short message has been received. Inbox: inbox short message is sent to the network's new center, and then send the purpose of the network.

[Memory Status]: check the phone book capacity, including the SIM card and phone.

[Copy Contact]: total number of mobile phone SIM card copy; all the numbers on the SIM card is copied to the phone.

[Move Contact]: all the numbers on the phone to the SIM card mobile; all the numbers on the SIM card is moved to the phone.

[Delete All]: delete all of your phone or SIM card number.

4.3. Information

Messaging is a network service, you may need to apply first network operator to send and receive messages.

4.3.1. Text messages

Forward: you can forward this message to others.

Send: the message content): use the website (link to the URL specified in the message content); use of USSD. [Outbox]: you can view the Outbox failed to send a short message.

Send: the message has been sent successfully.
multimedia message can contain text, sound clips, pictures and video clips. If the message contains a picture, the phone will transfer the images to make it appear in the phone screen. A multimedia message may vary depending on the receiving device.

Note: Only when the network operator or service provider support, you can use this feature. Only with compatible MMS-enabled devices can receive and display multimedia messages.

4.3.2. MMS

Edited MMS in box:

[MMS settings]: You can MMS within this menu to set some parameters. Have set the file, edit the settings, send the settings, receive settings, filters, storage state.

4.3.3. Call Broadcast

Call Broadcast by network operators in a particular area, send to all users within the region of similar weather, traffic conditions and other information services.

[Receive Mode]: On / Off function to receive messages.

[Read information]: If it is open to receive broadcast messages, received messages can be read, need to open the corresponding service.

[Language]: Select the language can receive messages.

[Channel Settings]: Select or add and edit and delete the channel number.

4.4. Call Centre

4.4.1. Call History

Does not answer the phone call records using this feature, you can access most recent missed call. After entering the function, click the scroll key down to select a phone number. Click the number, enter the options screen can be as follows:

View: View to the specific information does not answer the phone.

Call: call.

Send SMS: send SMS messages to the numbers.

Send MMS: Send MMS to the number.

Save to Phonebook: save the number to the SIM card or the machine.

Added to the blacklist: the number added to the blacklist to prevent harassment.Former editor of the call: the call may be edited before the contact number.

Delete: Never delete the phone list.

Dialed using this feature, you can access recently dialed numbers. See, call, send SMS, send the message, save it to the phonebook, added to the blacklist, call before the edit, delete. Please refer to the "missed call."

Have to answer the phone using this feature, you can access the phone recently. Can be see, call, send SMS, send the message, save it to the phonebook, added to the blacklist, call before the edit, delete. Please refer to the "missed call."

Delete call records to delete all phone records. You can choose to delete the recent call log to delete all records or only missed calls,
4.4.2. Call

The phone number: Including system default, the hidden number, send the number. System default: call, press the system default send the unit number. Field number: call, do not send the phone number to the system. If the system does not support this feature might not send number: call, send the unit number to the system. Note: This feature is network support.

[Call waiting]: Set or off call waiting: call hold and conference call in progress when this function must be activated before possible, the specific implementation requires network support. [Call Forward]: is a network, you may need to apply for the network operator support.

*Note: Additional call costs required to support this feature. The actual costs will depend on the network service provider.*

**Prices and rates:**

This feature is SIM card support. SMS counter is the last transmitted SMS number: including SMS number and message cost: limited to a specific number of characters. To allow SMS to be sent, a network number must be set.

**GPRS counter:**

This feature is SIM card support. GPRS counter is the last transmitted GPRS traffic: GPRS traffic records all transmitted: Total received: Record all incoming GPRS traffic: reset the counter: all records will be zero.

**Auto Redial:**

This feature can be set to automatically redial the 'for on/off'. When your phone call after an unsuccessful first attempt, up to ten additional call attempt, to try to connect a phone number. IP Dial-up: to turn IP dial-up IP numbers can be edited. Talktime display: During a call, whether to display your talk time. Talk Time Tip: During a call to set the tone once or periodically, so you always know the call duration. Automatically limit: You can turn on or off the automatic time limited function. Limited time period can be set automatically.

4.5. Setting

4.5.1. Touch screen calibration

The on-screen prompts to complete touch-screen calibration.

4.5.2. Phone settings

In this menu you can phone language, standby menu display, time and other options set. [Time and date]: set the local city, time and date settings, format settings, and according to the time zone update. Setting City: set different cities. NOTE: This option sets the five cities (Beijing, Sydney, London, Tokyo, New York); this option can be business, you can use the following function: This function call can be transferred to meet the conditions you specify another phone number.

**Name Description:**

All voice calls the network will be unconditionally transfer all of your contacts can not transfer calls when the network can not find your phone (off or out of service area), the network will transfer your calls when you no answer (phone does not answer the call in a certain time, the network will transfer your call). Busy Transfer when you are on a call, the network will transfer your call.

**[Call limit]:**

Restrictions set aside: All calls: prohibit all outgoing calls. International: Telephone: Disable outgoing International calls. International non-domestic: in a foreign country, you can only call the phone number of the country and national (ie country of your service provider) number. Limit calls: All calls: prohibit all incoming calls. Roaming calls: When you use the phone outside of your service area, you can not receive calls. Cancel all: cancel all call barring settings. Can make and receive calls normally.

**Change Password:**

Modify the call restrictions apply to the network password. [Circuit switching]: Line 1. Line 2 switch [Close User Group]: You can add a group list. [Advanced Settings]: blacklist: For not want to answer the phone can be added to the blacklist. If the user uses the SIM card does not support Caller ID function, which is the blacklist function is invalid.

**Auto Redial:**

This feature can be set to automatically redial the 'for on/off'. When your phone call after an unsuccessful first attempt, up to ten additional call attempt, to try to connect a phone number. IP Dial-up: to turn IP dial-up IP numbers can be edited. Talktime display: During a call, whether to display your talk time. Talk Time Tip: During a call to set the tone once or periodically, so you always know the call duration. Automatically limit: You can turn on or off the automatic time limited function. Limited time period can be set automatically.
used in conjunction with the automatic update, and in the case of network support, before automatically update the time and date. Time / Date settings: set the current time, date, and on / off daylight saving time. Formatting: Time, date display format and date separator settings.

Note: If you remove the battery from the phone or the battery is exhausted for a long time, when you reinstall the battery or charge the battery after the reboot, you may need to set the time. According to the time zone update: set the phone is automatically updated according to time zone time and date. [Timer switch]: set the phone to the designated open, shut down time. Special note: in the specific area of use is prohibited (such as the cabin), please enter the area before you make sure TIME feature is turned off in order to avoid abnormal accidents.

[Language]: Select the language used by mobile phone display (the phone supports: English, Simplified Chinese), the default is Simplified Chinese. [Standby menu display]: standby menu display can be set wall paper images (system, user-defined), screen saver pictures. [Auto Update Time]: To set the phone to automatically update the time zone according to the current time and date, select "Open." Automatic update will not affect as you alarm clock, calendar or alarm notes set time. When they are used to create based on the time. But the automatic update time maybe cause some alarm has been set to expire.

Note: Confirm your network operator or service provider is to provide the service and more. [Handwritten set]: can set the speed of handwriting, pen color. [Other Settings]: LCD Backlight: LCD backlight can be set to time.

4.5.3. Network settings

4.5.4. Security Settings

SIM card lock on / off SIM Lock (PIN code). Phone lock on or off the phone lock. Phone lock is a 4-8 digit password, the factory default password is *1234*, you can change the password yourself.

Set keyboard lock keyboard lock off and open the length of time. Change Password [PIN]: more in the PIN in the password, you must to activate SIM lock conditions. [PIN2] PIN2 code generally does not permit users to use and modify the [cell phone password] You can be the default phone lock code *1234* to their own 4-8 digit easy to remember symbols. If you open the phone lock when the phone is switched on it will prompt you to enter the phone password.

4.5.5. Externall Link

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Bluetooth:
[activated Bluetooth]: Set Bluetooth on/ off. [Search free devices]: search for Bluetooth devices. [My Device]: see my Bluetooth device. [The machine can be searched]: open / close to set it to be searched. [The local device name]: You can set the local device name.

[Advanced options]: Set the sound path: Optional stay on the phone or go handsfree. Storage location: Optional storage location is set to phone memory, always ask, Share permissions: set the share permissions to be free to access, only read, Bluetooth device address: You can view the Bluetooth address.

Account Data: GPRS can refer to the following settings: Account Name: CHINA MOBILE, GPRS GPRS connection point: cmwap. User Name: blank; Password: blank. Authentication mode: Normal primary. DNS address: 000.000.000.000. DNS address: 000.000.000.000.

4.5.6. Restore the factory settings

The phone to some of the settings back to factory state. Factory, set password is 1122 phone password.

4.6. Multimedia

4.6.1. Camera

This feature, you can use the built-in camera phone photos, and can adjust the camera settings. Camera lens at the side of the phone and mobile phone screen as a previewer. Camera-generated photos are JPG Format. If downloaded to a computer, please use the appropriate software to view.

If not take a new photo storage space, you need to delete some old photos or "document management" function in other files to address storage space. Contact your phone: Camera Option Description! Option Description View saved photo album camera exposure compensation to set the shutter sound compared to avoid flicker delay shooting photo shooting to set the photo size photo-quality setting. White Balance Auto, sunlight, tungsten, fluorescent, cloudy, incandescent lightSituation model automatic, night shoot mode effects settings normal, gray, retro, retro green, retro blue, greyish negative, the board recognized the value of restoration Mo changes the camera settings back to factory settings and phone memory card.

Note: The election scene in the camera interface, a photo quality, white balance, delay shooting, continuous shooting settings, exposure compensation, comon locun, click the icon to be set accordingly.
4.6.2. Photos

taken pictures are saved to the album. Album Option Description:
Option Description View to view the selected image/photo viewer choose to view pictures home mode: List mode, matrix mode for the selected photo set wallpaper, screen saver, picture to send to the selected photos by color letter set to rename the Bluetooth rename delete the selected photos to delete all the files to delete the album list, all pictures/photos Sort pictures in an album by name, type, size, sort, easy to find the store location to save to the phone memory card

4.6.3. Video recording devices

operating by the middle button to start recording, video recording devices into the option can make the following settings: Settings: Option name in the brief video recording mode, you can make the following settings, exposure compensation, night shot mode, too slow video recording operation can set the video quality to set the white balance automatically, sunlight, tungsten, fluorescent, cloudy, incandescent light effect set to a variety of effects to choose storage location to save to the phone, Mo recognize the value of the card may restore video mode, change the settings restored to operating by the incandescent flicker
Note: The election scene in the camera interface, a photo quality, white balance, night shot mode, exposure compensation, zoom, icon, click the icon to be set accordingly:

4.6.4. Video Player

supports Jpg, mp4 format video playback, the playback can be the following. Flash Player Option Description:
Option Name Description Play Play movie file to send to the selected video sent to the phone, Bluetooth can rename the movie file specified rename delete the specified movie file file delete all the files to delete the list to delete all the files can be sorted by name, type, time, file size sorting, storage location easy to find mobile phones, memory card

4.6.5. Music Player

Used USB cable music players and mobile phones connected to the computer, the computer will show new hardware found message, and generates a removable hard drive, MP3 download to the selected removable hard drive. Music broadcasting options Description List of Options menu music Description:
Play: Play the currently selected song. For more information: see the song details. Add to ringtone library: adding profile to the current song ringtone library. Updated Playlist: update the current playlist. Setting: The automatically generated list, repeat, random background play, set the preferred list.

4.6.6. Recording

in the audio interface proceed as follows: New Recording: Record new audio file. Play: Play the selected audio file. Additional: The paper referred to the parent directory for additional recording (recording only AMR format audio files can be attached). Rename file: Name of the selected recording to rename. Delete: delete the selected audio file. List: You can view the entire audio file. Delete all files: Remove all of sound recordings. Setting: The audio file format and storage location set, with AMR, WAV formats to choose from. As use to profile send: Send to MMS, Bluetooth.

4.6.7. FM radio

phone support: FM radio, FM radio, click the screen icon corresponding shortcut. Speed by the main course "option", as follows: [channel list]: Set channel name and number. [Manual Input]: Normally enter the frequency. [Automatically search and set]: Select "Yes", phone automatically search for channels and channel search to save to the channel list. [Settings]: You can turn on/off the background player and speaker phone, set the recording format (AMR, WAV), storage location (mobile phone, memory card), sound quality (low, high). Radio Data System settings (audio services, car entertainment services). [Recording]: the recording [Add]: the parent directory of the file referred to for additional recording (recording only AMR format audio files can be attached). [List of files]: You can view the entire audio file.

4.7. File Manager

Mobile: [Open]: Open the folder [Format]: format the memory card all data. Memory Card: place memory card to expand storage space by the capacity of images through this module, MP3, e-books and folders and other management. Memory Card - storage for the TF FLASH memory card. [Open]: Open the folder [New Folder]: in the root directory, create a new folder, better classified storage file. [Format]: format the memory card all data. [Rename]: rename the storage card. [Details]: T card content for more information.

4.8. Game

4.8.1. Entertainment space

into the entertainment space, QQ games, Please see tariff, then download, you can use.

4.8.2. Play the game settings:

[Background sounds]: Set the background sound when you switch the game. [Game vibration]: Set the game vibration switch. [Volume]: Set the size of the game is the sound of the voice.
4.9. Profile
Your phone has various setting groups, called profiles, for which you can customize the event and the phone number of environmental settings. First, according to your preferences on personalized profile settings, and then you only need to allocate any profile can be.

Available profiles are divided into standard, meeting, outdoor, indoor, headset, Bluetooth. Each profile can edit the following ring settings: each of the calls, alarm, boot, shutdown, information, sound button to view or set. Volume: ring tones and keyed tones to set the size. Ring way: Bell, vibration, vibration and ringing; vibration then ring a variety of types. Ring type: Select ring type, with sound, repeat and crescendo of three. Other tones: with a warning tone, error tone and the call connected four network connections. Answer mode: any key answer. Personalized settings, in the "Profiles" select "Start" button. Description: The phone automatically after you insert the handset into the headset mode, unplug the headset before starting the restore mode.

4.10. Toolkit
4.10.1. Flashlight
Flashlight can be set to turn on/off.

4.10.2. Calendar
This feature can be arranged through travel alarm to remind you also can record your itinerary. Select the highlighted block to the required date. To see one day all the events, click View. Then you can proceed as follows: View the day: View the day's schedule. You can travel to view, add, edit, search, delete, send schedule, save into a file and other operations. View all: View all the schedule. Add Event: Add schedule. Delete Event: You can delete all, has expired, a certain time event. Skip to the specified date; quick access to calendar dates. Weekly/monthly view: view the schedule calendar. Switch to today: You can return to today's day. Lunar View: calendar, choose whether to open or close the lunar calendar.

4.10.3. Task
The task to create a new task. And can be view, add, edit, search, delete, the task has expired, all the delete, jump too specified date, view the unfinished task, sending schedule, save into a file. If you have set the alarm for the task, when prompted to set the time, the phone will ring and will display the contents of the task prompt.

4.10.4. Alarm clock
when phone is turned off, as long as the batteries have sufficient power, the alarm will continue to work. 5 alarm system has been set, the default is off, according to need to open or all off. Each alarm can be set. Alarm time, the phone beeps. Press stop to stop ringing. If you press stop, the phone will be suspended ring. If the alarm time is reached while the device is not on the phone and ring their own power. If you press Stop, the device asks whether you need to boot. Click "No" turn off the phone, click "Yes" registered to a network boot.

4.10.5. World Time
by left and right buttons to view the world time zone corresponding to the current time. Select "Options" can be turned on or off display saving time other cities.

4.11. Network Services
4.11.1. SIM
SIM service menu function is to support, according to the different SIM card, the menu offers something different. With this feature, you can access various services on the Internet. Such services may include weather, news, and financial information and so on. This function provided by the network provider, the services provided under the SIM card will have new menu option appears. If the SIM card and the network provider does not support this kind of service, this function will not be used. For more information contact your network provider.

4.11.2. Internet service
related charges and the specific settings, please consult your local network service operators. Phone provides default settings document, if you can not use, please use the network services according to different network operators to consult the local press OK, proceed as follows:
1> Home: factory default URL.
2> Bookmarks: store often used in the URL: Enter: Click on OK, visit the website. - View: You can view the title and address. - Send: SMS or MMS messages can be transmitted. - Add a new bookmark: add a new bookmark. - Homepage: the bookmark is set to home page. - New folder: add a new folder.
3> Web History: After browsing the preservation of records.
4> Enter the address: enter the URL click on Options ' done directly online.
5> Service Inbox: is the site to users.
6° set: You can set the file browser options, preferences settings, the service message settings.

4.13. Batch search
At the cursor location specified input information, click on the search.

4.12. Calculator
In the calculator screen, click the appropriate icon, you can add, subtract, multiply, divide, memory plus, memory minus and other operations. Note: This calculator is designed for simple calculations.

4.13. E-book
To enter the feature list in the electronic shelf displays a book name list, click "Options" to proceed as follows: Open the books: open the selected book.

4.12. In
Set: You can be entered into the foreign currency.


4.12. In
Set: You can be entered into the foreign currency.


5. Input method described
In Chinese and English on your mobile phone is a dual-purpose full touch screen mobile phone, not only can display Chinese and English menu interface, you can also write a short message in Chinese and English. Using the text input, you can edit the English phone book, SMS and so on. Phone using the classic Sogou input method is more convenient to use, fast. Mobile phone input method including: intelligent English, English input (upper case and lowercase letters), digital input, intelligent phonetic input, handwriting input. Enter the basic letters touch screen input method of this phone supports all key functions, each time entering a corresponding character. Sogou Pinyin input method of the all-touch-screen phone inputs, Sogou input method. Click the Input Method icon to quickly switch the input method. Digital input input method in this state click on the number keys enter the corresponding number. Handwriting rest and simply write on the screen characters needed. Symbol input keys directly click on the corresponding symbol.

6. Accessories
You can buy the following parts of the company to meet the mobile phone. Other accessories your dealer for details. You can purchase additional batteries to provide the help of mobile phone, lithium batteries. Ultra-lightweight travel charger, rapid charger and practical. Can quickly charge the phone. The charger into a power outlet, and the other end into the bottom of the phone attachment interface. You can view the display in the phone charging status, power off state does not automatically start charging, charging during the start button you can press the switch on your phoneheadphones. USB cable.

7. Care and maintenance
Your phone is a battery maintenance:
- Rechargeable battery as a power source. When the power weak, the battery charging. To preserve battery life, the best will in the charge before the battery is empty;
- When the battery charger when not in use, cable and power supply source separation. Do not connect the charger and the battery more than one week, over-charging will shorten battery life;
- Temperature limits of the battery can be charged. Therefore, before charging, the battery may need cooling or warming. If the battery temperature exceeds 40 degrees Celsius, the battery will not charge.
Keep the battery in its original purposes, causing the battery to prevent short circuit. When the battery is directly connected to the conductive material will result in negative short-circuit.

Do not use a damaged battery.

Keep the battery in extremely cold or very hot place will lead to shortened battery life, will expose the battery to the place in the cold or heat may cause the phone function does not play, even if the battery fully charged too.

Do not place batteries in a fire! According to local laws and regulations dealing with waste batteries, the disposal of waste batteries must be carried out in accordance with local laws and regulations.

Do not use a damaged battery.

Keep the battery in extremely cold or very hot place will lead to shortened battery life, will expose the battery to the place in the cold or heat may cause the phone function does not play, even if the battery fully charged too.

Do not place batteries in water.

Keep the battery away from water, the liquid will cause the metal circuit corrosion.

Do not attempt to open or mobile phone casing collapse by yourself. The demolition of non-professional body may cause damage.

Do not attempt to open or mobile phone casing collapse. Only use the phone original accessories. Violations of these will void the warranty.

Do not use strong acid or strong alkaline detergent body.

Only use the phone original accessories. Violations of these will void the warranty.

8. Security information

in the use of your phone, you must follow to protect users and their environment and the development of safety regulations.

Traffic Safety.

• except in emergencies, if not installed to ensure safety and freedom of movement of the hands-free device while driving, do not use the phone, to ensure that you all the attention on driving, please park your car to a safe place to re-use phone. Always obey the laws and regulations.

• the use of any radio transmitting equipment, including cellular phones, may inadequately protected medical devices cause interference. If you have any questions in this regard may be made to a physician or medical device manufacturer for details.

• Your phone may have hearing aids, pacemakers and other medical electronic equipment interference. Follow your doctor or medical device manufacturer's recommendations.

9. Appendix

Check the signal strength indicator on the display tag, the number of cells in the symbol grid, said signal strength of 5, 2 cells expressed the following weak signal.

Phone can not breath

You can set your phone number hidden, but your network operator does not provide the service; ii likely to interfere with the surrounding environment has a strong signal; iii may prohibit you activate the call feature; iv you can activate the line 2, but your network operator does not provide the service.
<table>
<thead>
<tr>
<th>Issue</th>
<th>Possible Cause</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery is not charging</td>
<td>May have over-discharged battery, need to connect charger to recharge after a period of time; if battery performance has deteriorated.</td>
</tr>
<tr>
<td>Can not be connected to the network</td>
<td>Signal is too weak, around wireless interference; if SIM card is installed correctly, whether bad or SIM card is damaged? Such as the SIM card is damaged, please contact the network service provider.</td>
</tr>
<tr>
<td>Dark photographs</td>
<td>Brightness setting is too low; ambient light is too dark.</td>
</tr>
<tr>
<td>Photographs are too vague</td>
<td>Shooting objects in motion state; if cell phone the instant you press the shutter a slight jitter; (C) low light.</td>
</tr>
<tr>
<td>Photographs are distorted</td>
<td>Distance of the lens may be too close to your subject.</td>
</tr>
<tr>
<td>Can not enter the service menu</td>
<td>Possible that your SIM card does not support services.</td>
</tr>
<tr>
<td>Set to the standby image can only see part of the picture</td>
<td>May be the size of your image does not meet the screen size of the machine.</td>
</tr>
</tbody>
</table>