user manual

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Catalogue

一、INTRODUCTION

1、Safety Precautions

In hospitals should be shut down, because it may affect the functionality of some medical devices, such as pacemakers, etc.

In the vicinity of stations, chemical plants or the explosive job must be shut down, because it will affect the technical security operations.

The sim card can be removed, please note that the child is prevented from swallowing this widget.

Please use our company equipped with charger and battery. Use of our accessories could damage the phone and may be dangerous.

It is strictly forbidden to change these devices, mobile tamper tags if there is damage, warranty shall

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cease.

Mobile phone may be interference with TVs, radios, or computers and other electrical equipment.

Flyers must be switched off at any point, so as not to mobile phone interference of electronic systems, resulting in aircraft accidents.

While driving a vehicle, be sure to use a headset to avoid traffic accidents caused by driving with one hand.

Warning: improper use will invalidate the warranty!

2、Come into use

2.1 Battery
2.1.2 Battery charging
Warning: charging to indoor ventilation, use manufacturer supplied charger. Using unauthorized charger may cause danger.
2.2 Linked network

2.2.1 SIM card

Warning: remove the SIM card before you first hand authority. Absolute prohibition in a case connected to the external power supply insert or remove the SIM card, or SIM-card may be corrupted.

2.2.2 SIM kayser

In order to prevent unauthorized use, SIM card-PIN1 (personal identification number) code encryption protection. For example, if PIN1 setting is 1234, you proceed as follows to enter 1234. If incorrectly entered three times in a row, your SIM card will be locked by network, phone will ask the PUK1 code.

2.2.3 Phone lock

In order to prevent unauthorized use, you can phone to set the phone is password protected. When you clear the password, advanced into the security settings in the menu settings, select "phone lock" (enter phone password 1234) confirm end. For example, if the phone code is set to 1234, and the following input: 1234

2.2.4 Emergency call

The phone's power is turned on and in service, enter the emergency call numbers, such as 112 or other, place a call by pressing the dial key. Quote us your location and a brief description of the circumstances in which, without permission, do not end the call.

Warm prompt：

✦   **The following recommendations help you phone through warranty and continued in use for many years.**

✦   Do not use sharp objects to touch screens, and keep the screen clean.

✦   Phone and all its parts and accessories out of reach of children.

◇ Keep the phone dry. Avoiding precipitation, humidity and liquids and other substances that may corrode electronic circuits.
◇ Do not use or store phone where there is dust, so as not to damage the moving parts.
◇ Cell phones should not be stored at high temperatures. High temperatures can shorten the life of electronic circuits, damage the battery and some plastic parts.
◇ Do not phone in cold places. Or when the phone is up to at room temperature, the phone will form a moisture may damage electronic circuit boards.
◇ Do not throw, beat or vibrating cell phone. Rough treatment of mobile phones can destroy internal boards and sophisticated structures.

二、FUNCTIONAL OVERVIEW

1、key manual

1.1 Left Softkey

Standby mode, short press to access the main menu functions under other State function at the lower left of the screen.

1.2 Right Softkey

Standby mode, short press to start phone book under other State function at the lower right of the screen.

1.3 Dialing key

Standby mode, enter the phone records; under a demand-dial interface to use a common dial mode dial the number currently editing;

1.4 Hang on key

Call State hang up the call connection; state refused to listen to calls incoming calls directly into any other interface returns the standby interface.

1.5 Direction key

Standby mode, press the appropriate direction to enter the corresponding menu option; the other State, to move the cursor.

1.6 **Digital button**

Standby mode, press Edit number; other State, press the corresponding number keys, the cursor jumps to the corresponding menu option.

1.7 **Music key**

Standby mode, music shortcut key to access the MP3 player interface on one switch, switch to the previous song; the next song switch, switch to the next song; pause button pause playback of music; other State, music shortcut key no function.

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2、IDLE SCREEN

Interface description：

Name	Interface display		Remark
network state	There is mo SIM card	Please insert sim card	No SIM card, but you can call 112.
		Find out the range of emergency calls	That did not insert the SIM card and are searching the Web, you cannot call.
	After inserting the SIM card	Network operator identification (such as China mobile or China Unicom)	GSM network registration success can be your calling, text messaging and other services provided by the network operator.
		Searching	Searching and registration network.
		No service	Failed to register network, you cannot use the services provided by the network operator.
		Emergency call only	Registration to another network, allowing only call 112.
Date	Our previous date		Through the "settings" in the "phone settings → time and date" settings.
Time	Current time		
Battery charge	Icon representation		Charging battery indicator appears when a charging animation.
			Animation after the full stop.
			Full power only with ample power, does not mean that the 100% of power.

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Signal strength	Icon representation	Depending on the signal strength number based on the current network.
Wallpaper	Static wallpaper	Wallpapers can be set according to user preferences
Icon indication	Missed calls and unread SMS	Displays the number of missed calls and unread SMS number
	Bell icon indicates	Through the "prompt type" select the appropriate mode.

3 Call function

3.1 Interface and functions

This feature has 3 interfaces: dial interface, interface calls, and call interface.

3.1.1 Dial interface

✧ interface state

There are several different ways for you to make a call:

1) In the standby interface, click on the keyboard to enter the Dialer interface, dial interface with touch-screen pen clicking digits from the dial pad to enter the telephone number to dial.

2) Extracted from the received text message number to dial out.

3) Dial the phone number in the call history.

4) Dial phone numbers stored in the phone book.

Main screen display information as follows：

interface state	Remark
Dial the animation	As can be seen in the State in the calling process.
Show your opponent's name	When the number in the phone book.

三、MAIN MENU FUNCTION DESCRIPTION

1、multi- media

1.1 Camera

➤ You can use this feature to take you want to take pictures. Align the camera to take a picture, press the OK button, you can shoot.

➤ **Switch to video：** You can use this function to record the animation that you want to record。

➤ **Image:** You can view the captured picture file, browse mode processes, renaming, deletion, sorting processes, where it is stored.

➤ **Camera settings：** Set avoid blinking, the camera is ideal, images for best results

➤ **Photo settings：** Set the photo size and photo quality.

➤ **White balance：** Can be set to automatic, solar processes, fluorescent, and cloudy 、 、 incandescent filament lamp either,

> ➢ **situation model：** Set to auto or turn on night mode.
> ➢ **Specially efficiency settings：** Set the picture effects, users choose a variety of settings.
> ➢ **Storage location：** You can select phone memory or on the t card storage.

1.2 Image

◇ **Examine：** Photo preview screen press left and right arrow keys to view the previous or next picture.

◇ **Pictorial information:** Picture file name and the date.

◇ **Browse mode：** Pictures can be browse by list。

◇ **Send：** Shooting picture can be sent via Bluetooth to other users.

◇ **Serve as：** Images taken can be used as wallpaper, boot animation processes, or call shutdown animation pictures。

◇ **Rename：** The selected photo is renamed。

◇ **Delete：** Delete the selected photo。

◇ **Sort order：** Under name, type, time, size, or not, to sort the photos。

◇ **Storage location:** You can select phone memory or on the t card storage。

1.3 DV

You can use this function to record the animation that you want to record. Align the camera to record images, press the OK button, you can carry out video。

◇ **Switch to camera：** When you click OK, switch to camera and photograph。

◇ **DV settings：** Setting to avoid Flash, video at video ideal video for best results

◇ **Video settings：** Setting video quality。

◇ **White balance：** Can be set to automatic, solar processes, fluorescent, and cloudy 、 、 incandescent

filament lamp either，press 4 to quickly set。
- ✧　**Shatter：** Setting video effects，there are several settings for the user to select。
- ✧　**Storage location：** You can select phone memory or on the t card storage。
- ✧　**Restore default：** Restore the camera to factory settings。

1.4　Video player

Use this function to play your video or film files, and rename, delete, sort, select, etc operations。

- ✧ **Play：** Play a video or movie file you specified，during playback press press volume plus or minus keys adjust the keyboard volume。
- ✧ **Send：** Video or movie files are sent via Bluetooth。
- ✧ **Rename：** Video or movie file was renamed。
- ✧ **Delete：** Deletes the specified video or movie file。

1.5　Audio player

Music player provides you play all kinds of music that are stored in the phone or memory card files。

- ✧ **Play：** Play the current selected song。
- ✧ **Detailed information：** View the details of the song。
- ✧ **Update playlist：** Updated playlist。
- ✧ **Settings：** With the left soft key in the "settings"。

1.6　Record

Select "recording" press "OK" to enter submenu。

- ✧　**New record：** Record a new voice。

✧ **List** Select any recording, press "option" go to the options menu, you can do the following：
  ➢ **Play**：Playback of the currently selected recording。
  ➢ **Addition**：Add a new paragraph after the currently selected recording. (Except no WAV format)
  ➢ **Rename**：To change the current audio file name。
  ➢ **Delete**：Delete the current recording file。
  ➢ **Serve as**：The current file can be used for ringtone。
  ➢ **Send**：To send a file to the appropriate option。
✧ **Settings**：Set file format and sound quality。

1.7 FM

While in the radio, can be adjustable channels allocated whip antenna. , Press the keyboard arrow keys, adjust the volume size。

✧ **Frequency channel**：You can play, delete, and edit these three actions。
✧ **Hand - written input**：Press the left soft key after entering, you can enter the FM broadcast band, select confirm you jump to the input frequency。
✧ **Automatic search**：Press the left soft key to enter, and then press the left button to automatically search。
✧ **Settings**：Background play switch。

2、Tools

2.1 Torch

Press the left soft key "OK" to enter the flashlight, open or close the flashlight。

2.2 Bluetooth

➢ **Activate bluetooth**：Can be turned on or off Bluetooth。
➢ **This machine can be searched for**：Open or Close。
➢ **Paired device**：To display the search name of the Bluetooth headset to the。
➢ **Search for hands-free devices**：Must be Bluetooth open cases, mobile phone and the Bluetooth headset headphones for the simultaneous search for the Bluetooth link after, after you enter the Bluetooth passcode pairing, pairing success online. (Depends on the Bluetooth headset Bluetooth password)
➢ **Device name**：A native device names can be renamed。
➢ **Storage location**：Select stored on the phone or t-Cary。

2.3 Calculator

Your phone gives you a calculator with basic functions, so you can perform simple operations。

2.4 World time

You can set time for cities around the world。

2.5 Calendar

➢ View events: view the add schedule event。
➢ Add event creates a schedule:Add a clock to remind. You can select once, daily, custom, every week, every month, every year six options。

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> Jumps to the specified date：The schedule to the current date is set to the specified date。
> New: opens or closes the lunar calendar display。

2.6 Alarm clock

Make the phone send ringtones at a specified time. If the specified time has arrived, when the phone is in a shutdown state, this feature can also make ringtones。

3.Contextual model

This phone offers six scene modes: standard mode, silent mode, models, outdoor model of the Conference.

3.1Standard mode

Here you can choose to open or personal settings。

> **Start**: open, press "OK" to activate the mode。
> **Personal settings**: select personal settings, press "OK" to enter personal settings to normal custom. Actionable content including: Ringing tone, volume, prompt type, ring type, tone and response patterns。

Options	Describe
Ring setting	To set call, switch the SIM card, SIM card information such as ringtones
Volume	Adjust the ring tone and key tone volume
Type of prompt	To select a ring pattern: only Bell. vibration only. vibration and ringing, vibration or ringing the Bell.
Ring type	Play a sound, repeat

3.2 Ring type

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Select open, press "OK" to activate the mode switch to silent mode while directly, do not make other settings。

3.3 Conference mode

Operation with standard mode。

3.4 Outdoor mode

Operation with standard mode。

4、Setting

4.1Call settings

- ❖ **SIM 1/2** Call setting：SIM1/2 caller ID, call waiting, call forwarding, call barring or line switch set。
  - ➢ **Call waiting:**
    - ❖ **Start**：during a call when someone calls your phone, the network will provide you with a warning, and call another telephone number displayed on the screen。
    - ❖ **Closed**：If the Cancel call waiting, call if someone calls your phone, the network does not provide warning。
    - ❖ **Query**：is used to query the current state of your network。
  - ➢ **Call forwarding**：when this feature is turned on, all incoming calls are transferred to the forwarding number。
    - ❖ **Contact to transfer**：when this feature is turned on, when incoming calls cannot be connected on the go transit number。

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✧ **No answer transfer**: If the incoming call answered in a specified delay time, then go to your specified number。

✧ **If busy**: when this feature is turned on, incoming calls when the phone is busy on the number you specify。

✧ **Transfer all data calls**: the need for network operators to transfer all data calls。

✧ **Cancel transfer**: the ability for the transfer function, which is set to cancel the forwarding。

Call limit: the function using the call barring service function, allowing you to limit calls

Automatic redial: When selected, in the dial-up process if the other party does not answer, the phone will automatically redial。

Talk time tips: call or set a recurring beep, so that you can stay informed about call duration。

Answer mode：Separate cover, any key, headset mode automatically answer three

4.2 Mobile phone set

➢ **Date and time**: setting the time and date。
  - Time/date setting: set the current time and date。
  - Format: setting the time and date and the display format for the date separator。
  - Set the city: in the city list, select the name of the current city。
➢ **Timer**: set the time, power on or power off during that time machine。
➢ **Language**: set the menu display language。

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- ➢ **Preferred input method**: select a default input method。
- ➢ **Quick function**: texting, camera, volume, ring tone settings menu settings。
- ➢ **Automatic switch**: set the switching time can be achieved automatically switches。
- ➢ **Restore factory settings**: set the phone back to default values, the original password is 1234

4.3 Display settings

Standby menu displays: turn on or off time and date, SIM card, such as music player, FM will be embodied by the standby interface。

Wallpapers: select standby screen wallpaper。

Boot animation: select one for the boot animation。

Shutdown animation: choose a pair for the shutdown animation。

Contrast: adjust the screen brightness。

Keyboard backlight time: 5s, 10s, 20s, set time。

Automatic keypad lock: you can select the time set you want to automatically lock the keypad。

4.4 Security settings

- ➢ **SIM card security settings**：

The pin can prevent your sim card from being used illegally. Select change the pin to set the new pin, follow the prompts, enter the old pin, new pin, and repeat the new pin。

*Note: If PIN code three times in a row wrong, SIM card will be locked, and you need the PUK code to unlock the SIM

card. The default PIN code is 1234, please change it as soon as possible to set a password。

➢ **Cell phone lock：**

In order to prevent unauthorized use, you can phone to set the phone is password protected. When using this feature, every time you boot, you must enter the phone password, so that you can unlock the phone, and then send or receive calls. Users can clear the mobile phone password, in this case, the unit does not prevent illegal use。

- Enter the phone code, using the right soft key clear entry errors, press confirm end。

For example, if the phone code is set to 1234, then proceed as follows to enter: 1 234

* Note: the default phone lock password is 1234 for your password you should change it as soon as possible. Mobile phone if you forgot your password, you must contact your retailer or local authorized repair service center in order to unlock your phone password。

Blacklist: setting turned on, black number in the list will not be able to call in

4.5* Interlinkage

Network settings for sim card 1 or sim card 2

➢ **Network selection：**
- **Automatic**: automatic search this SIM card is a member of the network。
- **Manual**: search all networks currently available, register manually。
➢ **Preferred networks**: stored several your favorite networks。

5、Web service

5.1 Internet services

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A way of connection to browse Internet pages, this feature can give you go surfing the Web anywhere, anytime convenience, access to Internet resources, keeping you informed about current events information. Browser you want to use, you must first apply for support data transmission from your network operator's business. (Note: the top be prompted with GPRS traffic)

6、**my fikes**

➢ Native support for T-Flash cards (can be selected). You can use this feature to easily manage storage for T-Flash cards of various types of directories and files. Go to "My Favorites", press "options", provides the following:

➢ **Open**
✧ **Play: play the current music。**
✧ **Send: to send the file via MMS。**
✧ **For more information: view the currently selected file information。**
✧ **Rename: to rename the current file。**
✧ **Copy: copy files to the specified folder。**
✧ **Move: move the files to the specified folder。**
✧ **Delete: delete current file。**
✧ **Delete all: delete all。**
✧ **Sort by: document in the current folder by name, type, time, size, or no arrangement。**
➢ **New folder**
　Using this feature, you can specify the location to create a new folder。
➢ **Formatting**
　You can use this function to format all data in the memory, the system rebuilds the default folder。

7、**Contacts**

7.1 Functional description

Function	Description	Remark
Quick look	Directly enter the appropriate content in the list (such as the user's name first letter of pinyin, stroke, numbers, or letters), you can navigate on the first records that meet the criteria。	

✧ **View**: view a contact name and phone number。
✧ **Send SMS**: SMS send to find good contacts。
✧ **Call**: call is find good contacts。
✧ **Edit**: Edit find good contact personal information。
✧ **Delete**: select perform delete operation on the call log
Store status: SIM1, SIM2 card usage and mobile phone book the phone book information。

8、Communicate by telephone

8.1 Call logs

✧ **Select "[card] call history", you can gradually find information：**

Interface display	Remark
Missed calls	Depending on the SIM card
Dialed calls	

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Received calls	
Rejected calls	
Delete all	Delete missed/dialed/received calls record, delete all
Call timers	
Gprs counter	

Note: "[card] call records" [a card] menu option in the same。

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9、**Message**

9.1 Short message

➢ **Write message**：In writing the information interface, press the key to enter the information content。
   - **Options**: Select this item represents the text input, you can enter next select SIM1 or SIM2 cards sent。
      1. **Send**: sends the message, choose the other numbers from the phone book, and press OK to send。
      2. **Input method**: choose your needs editing。
      3. **Advanced options**: options insert number. Insert. name. Insert bookmark。
      4. **Save to drafts**: do not send the short message, but putting it into drafts。
➢ **Inbox**: view SIM1, SIM2 card information that has been received. To read the message can follow the prompts to determine details. Options for action：
   - **Re**: send SMS to the sender of the current message。
   - **Delete**: deletes the current message。

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- **Forward**: forwards the message。
- **Copy to SIM card (mobile)**: If the message phone, then copy to the SIM card. If the SIM card, then copy it to the phone。
- **Move to SIM card (mobile)**: If the message phone, then moved to the SIM card. If the SIM card, then move it to a phone。
- **Delete all**: deletes all short messages in the Inbox。
- **Copy all**: copy the message that is stored in the SIM card to phone, or copy stored in a mobile phone short message in the SIM card。
- **Move all**: move a short message that is stored in the SIM card to phone, or move stored in a mobile phone short message in the SIM card。

➢ **Outbox**: view SIM1, SIM2 has been sent and saved messages。
- **Resend**: send the short message. You can resend to have sent the number。
- **Delete**: deletes the message。
- **Copy to phone**: If the message stored in the phone, then copied to the SIM card. If the messages stored on the SIM card are copied to the mobile phone。
- **Mobile to mobile**: If the messages stored in your phone, move to the SIM card. If the messages stored on the SIM card, then move to phone。
- **Delete all**: deletes all short messages in the Outbox。

➢ **Message settings**: when using short message function, you first have to do the necessary settings。
- **Mode settings**: enter the names of the pattern to the respective, valid time, SMS, SMS Center number formatting。
- **Settings**: set message reports the start or reply path。

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- **Store status**: view the space occupied in the SIM card or phone box。
- **Preferred storage position**: select phone or SIM card。

四、APPENDIX

1、FAQ

Problems during using the telephone, please refer to the following articles address. If the problem persists, please immediately contact your dealer or repairer。

1.1　Screen appears to enter PUK code

After entering the wrong PIN code three times, your SIM card will be locked, you must enter the PUK code, please immediately contact the network service provider。

1.2　Screen insert SIM card information

Make sure the SIM card is installed correctly. Check that the SIM card is working properly, it may be defective or malfunction. Please deliver your network service provider solution。

1.3 Phone can dial out, but could not dial in

Open the blacklist, and dial-in numbers in the black list and blacklisted, turned off, or remove the numbers from the list。

2、Cell phone lithium-ion battery safety rules and instructions for use

4.1　Recommended items for use

➢ Please use the battery in normal, indoor environment. Temperature: -20℃~+35℃, humidity: 65±20%。

➢ In the course of using, and should be kept away from sources of heat and high pressure, avoid children to play with batteries, do not beat the battery。

4.2　Warning against danger

➢ Do not store batteries together with the metal and move; Do not wet the battery; Not placed in a microwave oven or other pressure vessel

1, all operations subject to the actual machine operation. Th e company reserves the right to modify the version without prior notice。

2, parts not described in the user manual operation function for value-added services, you may need to pay the related costs, please note。

Warning

Specific Absorption Rate (SAR) information SAR tests 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, in general, the closer you are to a wireless base station antenna, the lower the power output. Before a new model phone is a available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body)as required by the FCC.

For body worn operation, this mobile phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 5 mm from the body.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

--Reorient or relocate the receiving antenna.

--Increase the separation between the equipment and receiver.

--Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

--Consult the dealer or an experienced radio/TV technician for help.