

# Contents

1	Quickly using .....	3
1.1	Basic functions .....	6
1.2	Input method .....	7
1.3	Contacts .....	8
1.4	Call logs .....	8
1.5	Message .....	9
1.5.1	Templates .....	9
1.5.2	Voice mail server .....	9
1.5.3	Broadcast message .....	9
1.5.4	SMS settings .....	10
1.5.5	MMS settings: .....	10
1.5.6	Write messages .....	11
1.5.7	Inbox .....	11
1.5.8	Outbox .....	11
1.5.9	Drafts .....	12
1.5.10	Sentbox .....	12
1.6	Tools .....	12
1.6.1	Alarm .....	12
1.6.2	Bluetooth .....	13
1.6.3	Calendar .....	13
1.6.4	Calculator .....	14
1.6.5	Recorder .....	14
1.6.6	World clock .....	14
1.6.7	Timer .....	14
1.6.8	STK .....	15
1.7	Image browser .....	15
1.8	Application .....	15
1.8.1	E-book reader .....	15
1.8.2	Sokoban .....	16
1.9	Camera .....	16
1.10	Multimedia .....	17
1.10.1	TV .....	17
1.10.2	Audio player .....	17
1.10.3	Video player .....	18
1.10.4	FM radio .....	19
1.11	File list .....	19
1.12	Internet .....	20
1.13	Settings .....	20

1.13.1	Call settings .....	20
1.13.2	Phone setting.....	24
1.13.3	Display setting .....	24
1.13.4	Security setting .....	26
1.13.5	Connection management.....	27
1.14	Profiles .....	27
1.15	Consult information .....	28
1.15.1	Interview password .....	28
1.15.2	Health and safe information .....	28
2	Terminology explain.....	30
3	Troubleshooting.....	30
4	Service and conserve.....	31

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## Safety notes

In order to use your phone safely and effectively, please read the following information before using.

- Please do not use your phone while driving the car.
- Please switch off the phone in the plane, and confirm you have canceled alerting and auto-power on.
- Please don't use the phone when you are near chemical fuel spot, gas station, oil storeroom or other explodes.
- Please comply with the relevant rules when using your phone in the hospital.
- Please stay away from the precision electronic instrument when using the phone.
- Please set your phone in the vibration mode, to avoid influencing others.
- Please don't clean the phone by using the chemical detergents.
- Please don't litter wasted batteries, and would be preferred you can input them into battery

recycling bin.

- Please don't touch the antenna during the call, to avoid downgrading the signal.
- Please don't assemble or use the phone and accessories for humid, heat, cold, and dusty environments.
- Please put the phone and battery in reliable place to avoid vibrating and colliding strongly.
- Please note that the battery is fully charged when first use the phone.
- Don't dismantle the phone permissively, please specify the specialist agencies when you need for maintenance.
- Please don't leave your phone and its accessories within the reach of the small children.
- Please keep the SIM card appropriately, to avoid bending, scratching and static electricity.
- Please use the original accessories on our model product.
- Please use our standard configuration including battery, charger and other accessories. Our company will not be liable for the consequences caused by using the third-party's accessories and fittings.
- Please use the phone within the limits of the network coverage.
- During the strong temperature changes and long time call, the show effect of LCD will change.
- Note the following point when using the medical equipment:

#### Pacemaker

The pacemaker manufacturer recommends that a minimum distance of 15 cm (6 inches) be maintained between phone and pacemaker. People with a pace maker please note :

- Keep the distance between phone and pacemaker more than 15 cm when the phone is open.
- Please do not put the phone into your outside coat pocket.
- If you suspect the interference occurs, please turn off the phone immediately.
- Please use the phone in the other side of the pacemaker, to reduce the potential interference.

#### Audiphones

Some digital phones may interfere with certain audiphones. You need to contact with your manufactures to find the solution when it appears the interference.

#### Other medical instruments

If you are using other medical instruments, please consult the manufacturers and confirm whether the instruments can fully shielding the RF information all around. Anyway, you can also consult the relative information with the doctor.

#### **Battery safety**

- Please use the original produced battery. Use of non-original fittings will be fail to all

the warranty, and does not cover damage caused to use non-original fittings responsibility.

- Do not allow the short circuit between the metal objects and battery contactor. (e.g. the key)
- Do not bend or use brute force to open the battery.
- Do not place the battery into the fire or water.
- Charge the batteries only at room temperatures. if the temperature may be below 0 degrees C(32 degrees F) or above 45 degrees C(113 degrees F), the battery would not charge.

### **Fast and light travel charger**

Using the fast & light travel charger can quickly charge your phone batteries.

Please following the using method:

- Make sure that you have installed the batteries properly before initiating a charge, and do not move the battery in the processing of charging.
- Please put the USB data cord into the travel charger, and the other end of the cord into the phone.
- After connected properly, put the travel charger into the 220 volts socket to start charging.

Warning: it can use as US data cable to connect the phone and the computer to charging.

Important notes:

You can insert the USB data code when the computer is already turned on, and pull it out while shut down, otherwise, the computer will be damage.

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## **1 Quickly using**

### **Part of the name and function**

NO.	Name	Function
1	radio	Standby, Press the FM key into the radio interface (must be plugged the headset)
2	Dial button	Input the number, press the left key in any of the three keys to initiate the call
3	receiver	Receive the voice from the call
4	camera	Take pictures and video viewing
5	Function keys	Standby, press the middle button OK into the main menu, then press the right key into the phonebook.

6	Direction keys	use the up, down, left, right key to choose the menu.
7	Phone end button	Power on or off and end the phone, then return to the idle interface.
8	Left key	Standby, press it into the message
9	I/O USB	External charger, USB data line interface

Note: from the standby screen, press the \* key, it will prompted to press the right soft key to lock the screen. Unlock the screen, press the left and right soft keys to unlock.

### Icon display area

In the top of the screen, please following the details of the icon:

	Network signal strength can divided into 6 stages. T shows no signal.
	Shows the current TV semaphore, can divided into 6 stages. Displaying when open the mobile TV.
	Shows the MMS you have not read.
	Shows the current MMS box is full
	Shows the text messages you have not read
	Shows the current test message box is full
	Shows it in the roaming status.
	Shows the current phone calls prompting as ringing.
	Shows the current phone calls prompting as vibration
	Shows the phone calls prompting as vibration and ringing.
	Shows the phone calls prompting as vibration first, ringing follows
	Shows the phone calls prompting as silent
	Show the Bluetooth visibility when open
	Hide the Bluetooth visibility when close
	Pair a Bluetooth headset
	Shows the WAP browsing is on the encryption
	Shows that is in phone conversion
	Shows that have set the alarm clock
	Shows the PUSH messages are full
	Shows that receive the WAP PUSH message

### Battery use Battery indicator

	Very low-power consumption
	Electricity shortage
	Low power consumption
	Full battery

When the power downgrade to a certain extent, there will be a beep (icon) and shows the low-power. The phone will automatically turn off the power after a few minutes.

## Use methods

### Installing the battery

- Put the bottom of battery into the phone ,and make sure its connect.
- Then push down on the top of the battery .
- After that i. e. the battery is installed. please make sure the battery installed right before power on.

### Take down the battery

First, remove the back cover; hand button next to the bottom of the phone link with USB interface to pull the battery, then remove the rear cover.

Then remove the battery: grasp the top of mount to pull the battery, you can remove the battery.

### Note:

- Remove the battery before shutdown the phone.
- Be sure to follow the above method steps

### Battery performance

- System environment, phone settings, play games, play music, photography and the use of data services will affect the standby time of the phone.
- To talk or open the backlight will consume more energy than the standby condition and standby time will be shortened.
- No service area of standby time being shorter than the normal standby time.
- Battery performance changing as the charge state, temperature level, the local network as well as background lights changes.

	1000mAh (standard battery)
standby*	>100hr.
Dial time *	>3hr.

\*the time is depending on the conditions of local network, user' s SIM card usage.

### Charging

- Pluck the USB data cable into phone connector interface to the lower side.
- The other end of the USB data cable connected with the charger head, it will plug into the charger head on 100 ~ 240V power outlet to start charging.
- Charging, the battery icon flashes; charge after the battery icon stops flashing.
- After the charge, from the abandoned electrical power outlet, then unplug the USB data

informer phone.

#### Charging time

- If the AC power voltage is low, the battery will need more time to charge;
- Battery charge time according to the specific circumstances of change;
- Do not place hot cold charge, please charge at room temperature.

Note:

- The first battery is fully charged before use. Battery is fully charged, please promptly remove, long charging would damage the battery performance.
- Make sure your phone is equipped with battery charging.
- When you are not charging the battery, charger Please remove from the AC power outlet.
- When the battery charge is reduced to very low, immediately being charged, the phone may not immediately run into the charging indicator, charging for some time, to show charging tips.
- Charger is safe devices, please use this number to open when the charger, and safety when in use.

## 1.1 Basic functions

### Startup and Shutdown

- Turned off, press and hold the power key for 3 seconds boot. When the stored file is too large, too much, sometimes it takes a long time to boot.
- Design of a boot if the PIN code authentication, the user can PIN code verification, verification is completed before entering the normal boot.
- Turned on standby mode, press and hold the hold button for 3 seconds or more to be off.

### Voice

- Enter the phone number call

Call Standby mode, enter the phone number, press the call button, call the appropriate telephone. On the left from the bottom up, SIM1, SIM2, SIM3.

- Phonebook call

Look into the address book to contact in the recording interface, select the number, press the call key to call the corresponding number. In the list of records or details of the interface screen select the other item, press the call key to call, call the number for the records of the first non-null number.

- Call through the call records



In the call log list, press the call key to make calls.

➤ **Calls Incoming**

Voice calls when the phone number is displayed on the screen. If the number of contact names have been stored in the address book, then contact name displayed on the screen. Press the call key to answer the call.

After the call, the screen shows the call time, about 3 seconds to return.

A call, pressing the holding button may refuse to answer.

➤ **View SMS messages**

Received short message, the phone prompts to set the way, while the top screen shows unread messages corresponding icon, the screen displays a new message prompt, press the left function key to view.

➤ **View Call History**

Standby mode, press the call key to view the most recent call, press the left and right arrow keys to view the phone, not answering phones.

Press Interface in the list of records by up and down arrow keys to select a contact, press the call key to make the appropriate call, press the OK key to view record details.

## **1.2 Input method**

### **Text input**

You may be requested to input text message many times when you using this phone. For example, when you write a message or add a new phone book record, you can select different input methods, such as mEng, 123, m1nd.....

You can input characters, letters, digitals or special characters including punctuations.

### **Switch input methods**

In a text entry state, you can press the # key to switch from one method to another method.

### **Input method**

Switch to uppercase or lowercase mode.

Press a key once to insert the first letter on the key, twice for the second letter, etc.

If you pause briefly, the last letter in the display is accepted and your phone awaits the next entry.

### **Input special character**

press alt key to display the character list in edit screen

## 1.3 Contacts

In the main menu, enter the contacts.

In the contacts main interface, you can use two ways to quickly search the records by mEng and mlnd input

For example, type the letter “z”, can find “zhangnan”

Press left soft key, can call the selected contact.

Press right soft key, can back to the contacts, return to the main menu.

Press “ok” key to bring up the options menu:

- Details: view the name contact, phone number, storage location. You can also edit the selected address book, and other operation
- New :can add a call logs, and store to the phone or SIM card, based on the prompt to input the logs step by step.
- Search: enter the part or full name, press ok key to view the records.
- Write message: send the SMS or MMS to the selected phone number.
- Dial: call the selected number directly or IP call it.
- Send Vcard: choose to send it by SMS or Bluetooth.
- Delete: delete the selected record.
- Mark: select the appropriate phone records, you can mark all the records.
- Copy: copy to each SIM cards, copy to phone, or to record the form of the E-card to the U card or memory card.
- Copy all: copy from SIM1 to memory card, from SIM2 to memory card, SIM3 to memory card, phone to memory card, memory card to phone. (only limit to the full list appears in this button )

## 1.4 Call logs

In the main menu, enter to the call logs interface.

Press the direction key to search the recent calls, received calls, dialed calls, delete all, call timers, call billing, GPRS traffic.

e.g. the dialed calls :

select into the list of dialed calls interface, press the left function key to enter selection menu:

- Save: save to the selected number.
- Delete: delete the record if necessary.

- Send message: send SMS or MMS to the number.
- Dial: dial the selected record.
- IP dial: IP dial the number
- Add to blacklist: select it to reject call

Call timers: press the left soft key to confirm, you can view the card last call, dialed calls, received calls, all calls and zero time.

Call cost: press the left key, can choose to see the total call charges, call the ceiling, the meter clear (requires PIN2 code support )

GPRS counter: press the left soft key, can choose to view the last transmission, last receive, receive a total of transmission, reception and a total of zero

## **1.5 Message**

Choose and enter the message menu.

Press the left key into the “options” .

- Templates
- Voice mail server
- Broadcast message
- SMS settings
- MMS settings
- Message capacity

### **1.5.1 Templates**

You can edit and search the existing templates.

### **1.5.2 Voice mail server**

It required network operators to provide the services. Mailbox number must be set to receive a message.

### **1.5.3 Broadcast message**

It required network operators to provide the services.

There are four set items in this menu:

- Receive mode: open or close the mode.

- Read message: read the broadcast message
- Language: set the language you have receive the message.
- Channel settings: set the channel of the broadcast, you can do things such as choose ,add ,edit and delete

#### **1.5.4 SMS settings**

- SIM message center: edit and view the center number.
- Note : this function can be achieved under the conditions of the network supporting. Please contact the local network operator to the detail settings.
- Message validity period: it refers to the Information is valid for sending text messages, the other phone off, close-mail is full so it can not receive text messages, the SMS center save the message time, more than this time, letters will be automatically deleted, not being sent to the other phone. Option 1 hour, 6 hours, 24 hours, 72 hours, 1 week or the most in value
- Status report: Select “Open”, when the short message delivery is successful, other phone receives it, the machine can received an online send back a confirmation of prompt SMS has received; select Off to send a short message after a successful without confirm message.:
- Note: the status report of the SMS setting is related to the other phone and network.
- Save send messages: “stored sent messages” which you can set to prompt the user to select, save or not save
- Preferred storage: can store the file by set to the SIM card or phone.
- Signature: open or close
- Forward setting: when forwarding, you can choose whether add the information or not.

#### **1.5.5 MMS settings:**

- MMS account: select account.
- Receive options: on or off automatically download, receive advertising that allows to send the report, set the object storage location for the phone or memory card.
- Sending options: set the validity, priority, will apply for delivery of the notice, send to read the report, anonymously sending set to turn on or off.
- Play a sound: play the sound on or off
- Restore default: all the MMS settings back to factory state.

Browse information

Set the browse information to open or close

Information capacity: View the information capacity of the state.

### 1.5.6 Write messages

Choose to enter "New SMS", in accordance with the description of the input method, enter the appropriate content. In the input process, press the left function key to enter the edit message option:

- Send: send the message
- Insert template: insert the phone built-in common phrases
- Add contact information: Contact information can be inserted into the short message
- Add phiz: You can choose to join the appropriate emoticons.
- Save: save message.

In the editing screen, press the OK key to send the number into the editing interface: You can directly enter the phone number or press the left function key to select a contact, press the OK key information.

Choose to enter "New MMS", then input the recipient, title, edit the text, press the left function key can open the Options menu, select Send, Add recipient, preview, add, delete, set the page play time save as a draft, the text layout.

### 1.5.7 Inbox

Choose to enter all the information can view the details.

In the Inbox list interface, press the left function key to see the options menu, under the Options menu can following this:

- Reply: In the form of SMS or MMS reply to the message sender
- Delete: Deletion of information or choose to remove the appropriate information under.
- Call: call directly or IP call
- Lock: Lock the information or select the appropriate information in accordance
- Mark: Information can be marked, cancel mark, mark all, cancel all, mark the number, cancel the phone number, storage in SIM.
- Sort: Information can be sort by time, contacts, Subject, message type.

### 1.5.8 Outbox

Choose to enter the Outbox list interface.

Failure to send the information on the operation, details of operation can refer to the above-mail menu.

### **1.5.9 Drafts**

Choose to enter Drafts.

View the information stored in the Drafts list. Select content into view, you can edit the information. The details you can see the message menu.

### **1.5.10 Sentbox**

View the send message list.

View the successful send message list.

Press ok key to view the message in details, press left to the options that have been made operational information, refer to the above mail menu.

## **1.6 Tools**

### **1.6.1 Alarm**

On the Tools menu, select and enter the alarm clock.

Users can choose any of 10 alarm in one or more, by ok key to open / close the selected alarm, separating different time;

Through the Options menu, can entry into the Edit interface;

Select time input and press the OK button to enter the time input interface, enter the required time to set the alarm time.

Selected input box and press the OK key can set the ring of alarm to remind, you can choose phone ring tones or choose to use other music in the phone memory.

Set the repeat mode, options for a single day and every week, every week, if selected every week, you can further set of one or a few days in a week.

After the alarm sound can be closed or delayed, if the ring does not operate after, then this alarm will ring once every 5 minutes, can only delay 3.

Note:

Mobile support the shutdown alarm clock.

Do not use U disk U disk function to delete directories under the Alarm, or alarm clock

information will be lost. U disk format will lead to the occurrence of the above.

## 1.6.2 Bluetooth

- Open Bluetooth: choose to open or close that functions
- Bluetooth visibility: choose to show or hide the phone. When hide, it does not allow other Bluetooth devices search the phone.
- Paired device: add new device, to search each other's Bluetooth name, matching connections, listing all the devices has been paired.
- Shared folder settings: used to set the FTP-shared directory and shared permissions.
- My Bluetooth name: used to set the name which you can change it.
- Storage: set the storage location for the U disk or TF card
- Help: view the file.

## 1.6.3 Calendar

Enter the calendar interface, showing the current month.

Press the left function key to choose the menu, can view the current tasks, all tasks, clear tasks today, clear all, go to date, sort by week

Press confirm/OK to edit new task.

Detail function following this:

Add task, then set into the schedule screen, set the agenda of the title name, the specific time and date, suggesting that ring, mode. Selected are editing a particular agenda and press the OK button to enter the input interface (e.g. time), press the left function key to save a certain agenda, and press the OK button to enter the input interface (e.g. time), press the left function key to save the schedule and return to the superior interface.

Select the current tasks, view all the selected date on the schedule. Enter to see the specific schedule set conditions in the selected records.

Select all the schedule, you can view all schedules.

Select clear the current tasks, to delete the current selected date under the program.

Select delete all to delete all records.

Go to date, enter the solar calendar can view the corresponding time such as lunar calendar time. Then confirmed, you can go to enter the date.

Select weeks, the current calendar can be displayed by week.

Press the right function key return to the higher interface.

The direction keys can choose a date by move the cursor in the calendar.

\* and # keys can be quickly turn to the last and next month.

#### **1.6.4 Calculator**

Select into the calculator, use the “calculator” can do simple arithmetic.

Up, down, left, right direction keys to determine the key corresponding to the +, -, ×, ÷, =. \* key corresponding to “•”. # to ±. Press the right function key return to the higher interface or back. Left key can delete the input content or results.

#### **1.6.5 Recorder**

The key features of the interface as follows:

- OK key: select the icon corresponding to the current features, such as the current icon for the audio icon to start recording or pause recording; The currently selected icon for the stop icon to stop the current recording or stop the current recording file playing; currently selected When the icon for the Play button to play or pause the current audio file; the currently selected folder icon to open the recording file list. record player in the Open window, the left function key to open the Options menu, you can do to begin recording, open the memory recording list and priority setting; in the recording file after recording, the left soft key to open the Options menu, you can listen, re-record, delete, send via MMS or Bluetooth, open the list with recordings.
- Volume control: the recording file playback, press the \* key, under the direction of key decreases the volume; press the # key, the arrow keys to increase the volume.
- Left and right arrow keys: the icon at all effective to switch between.
- Record player in the Open window, the left function key to open the Options menu, you can do to begin recording, open the memory recording list and priority setting; in the recording file after recording, the left soft key to open the Options menu, you can listen, re-record, delete, send via MMS or Bluetooth, open the list with recordings.

#### **1.6.6 World clock**

This feature can view the current local time around the world

#### **1.6.7 Timer**

This feature can be set to countdown



## 1.6.8 STK

This menu is automatically generated network.

## 1.7 Image browser

Browse photos, press the OK button to preview, press the left function key to view the Options menu:

- Set the search folder: Set the folder to search
- Delete: delete the file.
- Set image as Wallpaper: Set wallpaper pictures
- Send file: send the picture.
- Edit image:
- Mark: use different ways to mark the pictures.
- Slide play: view pictures with a slideshow.
- Slide settings: select the effect and set the slide delay time.
- Rename: rename the file.
- Properties: view file properties.

## 1.8 Application

### 1.8.1 E-book reader

Select and enter into the e-book interface, view the book list. If you have already read the books, you can go directly to the last read e-books.

Press the left key to go to the option menu:

- Details: show the name, date, time, size, storage of the e-books
- Recent books: view the book list in the recent.
- Send via Bluetooth: can through the Bluetooth to send.
- Delete: delete the selected e-book.
- Mark: use different ways to mark the books.
- Settings: set turnpage mode, open the color of the word, close the back light, and set the auto-browse state and the time interval.

In the E-book reading interface, users can view electronic content page, press the left and right arrow keys to switch between pages in the neighborhood. Click the left function key pop-up options menu, to aid operations.

Options:

- Add bookmark: start to set mark in the current page.
- View bookmark: view the added book list
- Jump to the first page: jump to the first page in the current book.
- Jump to the last page: jump to the last page in the current book.
- Jump to: jump to the selected page.

## 1.8.2 Sokoban

Built-in games, to promote the box to the target, according to the location of the box adjacent to the directional keys, you can push the box. Press the key # to be back. 2 corresponding to the upside, the key 8 corresponding to the downside, the key 4 corresponding to the left, the key 6 corresponding to the right.

## 1.9 Camera

With this feature, you can use the phone built-in camera photo, and you can adjust the camera settings. If the phone in storage space to take a new photo, you need to delete some old photographs or other documents in the document administer; in other files to free storage space.

Press the high or low keys to adjust the zoom in or zoom out multiples

Press the left or right key to make the following settings:

Shooting mode: switch to the camera, switch to the video recorder

Set to switch to take a photo; switch to take pictures, you can make the following settings:

Size: 640×480, 320×240, 220×176;

Scene modes: normal, night

Brightness

Contrast

Exposal compensate

Photo frame mode: no picture frame, picture frame one, picture frame two, picture frame three, picture frame four.

More than one continuous shooting: disable, three shots, six shots.

White balance: Auto, incandescent, fluorescent, Daylight, cloudy

Delay self-timer: disable, 3 seconds, 10 seconds

Special effect: Normal, black and white, red, the green, the blue color, the yellow, the negative, the Sepia remembers past times

Set to switch to the shot mode, you can make the following settings

Size: 640×480, 320×240, 220×176.

Brightness

Contrast

Special effect: Normal, black and white, red, the green, the blue color, the yellow, the negative, the Sepia remembers past times Note: Carries on the choice through the high and low key

Option button (left soft key) you can setting the menu:

- To Front, Can set the camera to the camera before, but also through the set the picture size

and style.

- Gallery, picture browser options settings: change folder, send (MMS/Bluetooth), slide show, delete, set as wallpaper, rename, tag (mark/unmark/mark all/uncheck all markers), details, slide settings.
- View , enter the mobile phone storage card option setting/T-flash: new folders, use video, send, delete, details, edit, find, sort, tag, and more (depending on shooting mode settings)

Note: in many more, you can view the mobile capacity/memory card capacity/format/format memory cards for mobile phones

Settings: avoid Flash, audio, image formats, display parameters

- Storage: phone and memory card.

## 1.10 Multimedia

In the main menu, select to enter the multimedia menu.

Under the multimedia menus, the choice enters camera menu

### 1.10.1 TV

In the multimedia menu, select to confirm access to TV interface, press the left soft key to access the options menu, you can do the following:

- Location: Select a different city, can search the city related to TV channel. Eg China or HongKong.....
- Search: Find TV channels automatically

Ok key: full screen or Non-full screen

Left key: enter previous chapter

Right key: enter next chapter

High and low keys: control volume size

Return key quit

### 1.10.2 Audio player

In the multimedia menu, select to confirm access to audio player interface, press the left soft key or the ok key to access the options menu, you can do the following:

Music list: displays my music, playlists: 1, 2, 3, 4. Press Options, you can browse, create a new list. Access to my music, the options menu:

Set as ring tone: sets the alarm for the incoming call ring tone or ringtone

Send: Through MMS or blue tooth transmission current program

Detail

Increase: Increases the current program to has saved the tabulation (to broadcast willfully tabulates in 1,2,3) or tabulates new built

Sort: speed over, time, size, title sort

Enter playlist options menu:

Increase program: May choose the telephone or memory stick

Search all the chapter

Delete

Many deletions: May after probably delete the program which carries on the mark, deletes

Supposes for the ting: Comes the electric bell sound or alarm clock ting

1) Send

2) Detail

3) Accession

4) Compositor

Remark: 6)-7) can consult my music;

Music bookmark

Increase: The increase to has saved the tabulation, newly built tabulation, music bookmark

Reference sounds

Play mode: loop, random play

Set:

1) Equalizer: normal, classic, concert, jazz, rock, soft rock

2) Lyrics establishment: The demonstration, the back light often brightly demonstrated

3) No display

Open A-B

Quit

Ok key: play music

Left key: enter previous chapter

Right key: enter next chapter

High and low keys: control volume size

Note: only supported suffix named music .MP3 format

### **1.10.3 Video player**

Under the multimedia menus, the choice enters the video frequency player contact surface

Press the left soft key, enter the option menu:

Playlist: view the video player with playlist. By playlist options menu can administer play, add video, update the list, remove from the list, details, set, mark.

Full-screen playback: current video full-screen playback

Order to play: on or off the order play

Setting: Establishes the current video frequency as the starting animation, close-down animation

File properties: view the details of the current file

Ok key: switch to play or pause

Left key: enter previous chapter

Right key: enter next chapter

High and low keys: control volume size

Notes: video format is supported avi, mp4, 3gp

#### **1.10.4 FM radio**

The interface of the key features are as follows:

Ok key: startup loudhailer

Left or right key: Switch the radio station has been stored in the list of previous, next

High or low key: in order search broadcasting station

Key # key: control the volume size.

Option menu as follows:

Automatic and save: automatic search and save in the list on the radio

Radio list: press the ok key to directly listen to the radio in the list, press the left soft key option to listen to, edit, delete, delete all.

Save: save the current station to station list

Manual search radio: for example input 90.0, confirm then listen directly

Startup loudhailer

Background: exit the radio interface can play correctly.

Help

#### **1.10.5 FlashLight**

Activated : open flashlight

Off: Close flashlight

### **1.11 File list**

View stored in the phone or TF card file

Pictures

Manage Jpg, gif and phone photograph picture file

Stored in the phone or T card photos folder

Audio

Manage mp3, midi/mid, aac, wav music file

Stored in the phone or T card audio folder

Video

Manage mp4, 3gp, camera shooting video file

Stored in the phone or T card video folder

Electronic book

Used to manage the txt/lrc format files

Stored in the phone or T card ebook folder

Electronic card

Used to manage the vcf file. If the communication were recorded in the file as a vCard, you can automatically deposited into that folder. Can be stored in the USB disk in vcf format files to import the communication were recorded.

## 1.12 Internet

Select access to the Internet interface, press the up and down keys to select menu.

Please enter the Web address: press the OK key to access the editing interface, enter the URL to confirm, enter the SIM card selection interface, select the SIM card after parsing and open the corresponding Web site.

Home page: press ENTER to enter the SIM card after selecting the interface to select and open the URL parsing

Bookmark: Add a bookmark, press the left soft key to bookmark. Press the OK key to select the sim card and then connection, select the bookmark has been added.

Historic record: The examination had glanced over the homepage, presses the left functional key to carry on the operation to the historic record; Presses the definite key choice “the connection”, the choice current chooses the record homepage to carry on the operation.

Offline browser: browsing the Web page, select the page to save the file to save the snapshot  
Wap setting:

- 1) Browsing setting: can cleanup cache, the account of choice, downloaded the pictures, background music, accept push information of sim1, sim2, sim3.
- 2) preferred storage location: you can choose the phone or memory card with photos, music, image storage for priority
- 3) GPRS setting: In the case of single-card allows you to set the always on and need to open two or three card color is gray
- 4) Restore defaults: press ENTER to return to the default, the left soft key to cancel the operation

Note: in the Internet Options menu in the bottom part of the window, you can refresh the page, forward, backward, Favorites, set up a home page, viewing history, save the file and exit your browser.

## 1.13 Settings

In standby mode, press the OK key to access the main menu of the drawing. Press the arrow keys to select a setting

### 1.13.1 Call settings

In the Setup menu screen, select to enter call settings interface

#### 1.13.1.1 Multi\_SIM

To enter this menu you can select the standby mode, and auxiliary card settings, set the place name

### 1.13.1.2 Network setting:

To enter this menu you can find the network manually, or automatically seek network settings.

### 1.13.1.3 Call divert

Enter the call forwarding interface. Through this menu the user can select by carriers to provide special services. Some of these functions requires network support and service. The use of specific functions and methods, please consult your local carrier

#### ➤ No condition transfer

Calls can be transferred to the specified phone number

Selected, press the OK button, the choice shifts to assigns the telephone number

Select off to cancel the unconditional transfer

Select query status, you can query the current through the network is started the unconditional transfer

#### ➤ Busy transfer

When the user is busy, allows the user to select the call is transferred to the specified phone number

Designation opening, presses determines key, the choice meets to assigns the telephone number

Select off to cancel the transfer when busy

Select query status, you can query the current through the network is started the busy transfer

#### ➤ No answer transfer:

When no one answered once connected, this setting allows users to transfer calls to a specified telephone number

Selected, press the OK button, select the add-in to specify the telephone number, and no answer time

Selected off, then the busy transfer abolished

#### ➤ Unable switch on transfer

When the user is unable the connection, this establishment permission user lets the telephone number which the phonograph transfers to assigns

Designation opening, presses determines the key, the choice meets to assigns the telephone number

Selected off, then the unable switch transfer abolished

Select query status, you can query the current through the network cannot reach the transfer is started

#### ➤ Abolish whole transfer

Will cancel all set transfer

### 1.13.1.4 Call barring

Select to enter call limit interface. In this interface, you can in some cases by calling features to limit query

#### ➤ All call out

- Select this feature, you will in all cases, the ban on outbound functionality
- Select open, press OK to enter the correct password, open all outbound restrictions feature.
- Selected off, enter the correct password, the abolition of restrictions on all outgoing
- Select query status, you can start the network query is currently blocking all outgoing
- All incoming call
 

Select this feature, under all the situation, forbid incoming call function

Select open, press OK to enter the correct password, open all incoming call restrictions function

Select close, enter the correct password, removes all incoming limit

Select query status, available through the Web query is currently blocking all incoming
  - Roaming incoming call
 

Select this feature will be in a roaming, forbid incoming function

Select open, press OK to enter the correct password, open call restriction function when roaming

The choice closure, inputs the correct password, cancels when roaming comes the electricity to limit
  - International call out
 

Select this feature, you will in all cases, forbid international call out function

Select open, press OK to enter the correct password, open international outgoing call restriction function

Selected off, enter the correct password, the abolition of restrictions on international outgoing calls

The choice inquiry condition, may through the network inquiry current whether to start international exhales forbids the function
  - International roaming call out
 

Chooses this function, will roam in the situation, forbids international to exhale the function

Select open, press OK to enter the correct password to open international roaming outgoing call restriction function

Selected off, enter the correct password, the abolition of restrictions on international roaming outgoing.

Select query status, you can query the current through the network is started international roaming outgoing blocking
  - Remove all limitation
 

Cancel all call restriction function set
  - Amend call limit password
 

Enters this contact surface revision telephone conversation limit password

Note: calling restrictions feature password please consult the operators

#### 1.13.1.5 **Call waiting**

When the user is in the call State, this service will notify the user with a new incoming call, the user can choose to answer or reject a new incoming call. If users answer a new call, you can receive the keys in the back and forth between two phones.



Select open, that is, during a call when you have new incoming call while mobile reminder screen display caller ID, press the answer key you can switch back and forth, waiting for the side of the phone will be maintained.

Selected off, Cancel call waiting.

Query status over the network, you can query the status of the current settings.

#### **1.13.1.6 Hide id**

The user may inquire condition which the calling number recognition demonstrates and limits

#### **1.13.1.7 Select Line**

Switch between line 1 and line 2

#### **1.13.1.8 Flight mode**

Three cards are turned off, when the aircraft flight selection state, could not accept outgoing calls and SMS actions

#### **1.13.1.9 Others**

➤ IP push to talk

Choose IP number, press the OK key to start the IP number

Presses the left functional key to enter the IP number option contact surface to be possible to carry on cancels, the revision operation

Action:

After the setting, when other contact surfaces use the IP call will use the corresponding IP number automatically

➤ Voice call tones of 50 seconds:

Call each time to 50 seconds of every minute, a voice prompt. You can choose to open or close the phone tones

➤ Voice call remind sound

You can choose settings to open or close the phone tones

➤ Listen/refuse listen mode

You can choose whether to prompt after refuse it back to SMS; or you can choose to answer a call, press any key or press the call key to answer only

➤ Automate re-dial

➤ This feature allows you to set the Auto Redial on or off, When your mobile phone to dial in a test is not successful, you can append up to ten times over try to try to get a phone number

### **1.13.2 Phone setting**

In establishes under the menu, the choice enters the telephone to suppose the buyer contact surface

#### **Time and date:**

In the telephone supposes under the buyer contact surface, the choice enters the date contact surface, may establish the time, the date, standby time display format and waits for an opportunity the date display format;

Select to enter the time or date of the set interface, press the number key or the up, down arrow keys to enter the current time or date;

Standby time display format is 12 hours, 24 hours;

Standby time display format year-month-day, month-day-year, day-month-year.

#### **Select Language :**

Establishment current speech pattern for simplified English or Bahasa Indonesia.

#### **Shortcut setting:**

On standby interface, up, down, left and right arrow keys left and right soft key, standby shortcut icons for shortcuts in the interface settings

#### **Note:**

When standby is smart style interface, key settings can only be on standby interface shortcut icon; when standby is a basic style interface, you can on the up and down arrow keys, left and right soft key settings

#### **Auto power on / off**

You can set 4 power on/off schedule, and the phone will power on or power off according to the settings.

#### **Power management**

This feature allows you to correctly display the current battery capacity

#### **Restore setting:**

You can reset some of the Phone settings to their original values by input phone lock password.

### **1.13.3 Display setting**

#### **Wallpaper setting:**

From the display settings menu, by choosing to enter the wallpaper setting interface.

You can select from built-in pictures Select favorite picture as the standby wallpapers, you can also enter the optional wallpapers selection U or TF card, select the folder in the picture like pictures set to standby wallpaper

#### **Idle display setting:**

You can choose your favorite main menu display style: tab menus, Palace lattice menus, title to the main menu

#### **Time & date:**

Time + date

Select standby display or not display time and date

Operator

Select standby display or not display the operator information

Today programmer

Display the schedule for the day.

Personality word

Select standby on or off standby greeting

#### **Screen saver setting:**

You can select from built-in pictures Select favorite picture as a screen saver in standby mode, or you can enter optional wallpapers selection u or TF card, select the folder in the picture like pictures to the standby screen.

#### **Contrast:**

Press the left or right key you can set the backlight brightness

#### **Backlight:**

Can set screen backlight time is always on, 30sec, 20sec, 15sec, 10sec, then choose confirm and save the setting

#### **Keypad Light:**

Can set the back light time is: 20 second 10 second 5 second, then choose confirm and save the setting

#### **Animtion effect:**

In telephone built-in rich animation special effect, according to direction key choice establishment main menu special effect, switch mobile picture, light designation strip especially with other 3D special effect.

#### **1.13.4 Security setting**

In establishes under the menu picture, the choice enters the safe establishment menu

##### **PIN code:**

In the security settings menu, you can plug a PIN code to modify the action card select PIN code verification menu item, you can pin the open and close operations.

In the PIN code verification interface, select the turn on or off the PIN code, enter the PIN code, enter the interface, you need to enter the correct PIN code. If you turn on the PIN code verification, each boot if you use the SIM card, you need to enter a PIN code.

##### **Change PIN code:**

In opens under the PIN code verification condition, the choice revises the PIN code. Inputs a time correct old PIN code first, presses determines the key, enters inputs the new PIN code contact surface, after the input completes, then a resume load new PIN code confirmation, presses determined after the key, the PIN code change becomes effective.

Note: If your old PIN input error, you cannot modify the PIN code incorrectly set, re-enter the new round pin input processes.

##### **Change PIN2 code:**

Can consult PIN2code

##### **Privacy protect:**

When the choice enters, needs to input the telephone password (leaving the plant default password is 0000).

May choose “the choice/to cancel” either presses determined that the key carries on the mark to the antecedent or cancels the mark to realize the current privacy protection establishment or to cancel.

##### **Automatic lock the keypad:**

You can choose to turn off or set automatic keypad open time is 10 seconds, 15 seconds, 30 seconds, 60 seconds, 1 minute, 5 minutes

##### **On hook key put out the screen:**

Under turn on or off standby to press the hook key, then put out the screen and lock the

keyboard function.

#### **Startup password:**

Enter the correct password, enter the phone lock on, close the settings window, set the phone lock feature dialogue.

Return to the standby interface, and the dialogue machine to lock, Standby interfaces will need to enter the correct password to unlock the handset before the dialogue machine to carry on other operations.

Phone lock initial password: 1234

#### **Amend phone code**

Inputs a time correct password first, presses determines the key, enters inputs the new password contact surface, Enter when you are finished, and then re-enter the new password again to confirm, press the OK button after a password change to take effect.

Note: you need to enter the correct password before you can successfully change the old phone password, otherwise display the wrong password, enter password again after entering the process.

#### **Security function**

You can choose to open or close the anti-theft feature, you can also choose to modify password, If is first use opening or the closure function, compulsory will revise the password first, after inputting the new password and confirmed that can it carry on opening, close and to revise a menu operation and function realization, Open anti-theft feature, you will need to enter the notification number, OK to save the anti-theft function will open successfully.

If security function password input error, then the handset automatic current will use the SIM card the related information through the short note way transmission for security function opening time informs number.

### **1.13.5 Connection management**

#### **Internet account:**

View or edit the China Mobile GPRS, MMS, Wap, MMS, China Unicom's settings, the user can add a custom configuration of the Internet

#### **Internet setting**

Edition uses when as the modem junction point

### **1.14 Profiles**

In the settings main menu screen, select to enter the scene mode setting screen.

In scene mode interface, you can start and set 5 scenario mode: Standard, silent, vibrate, Low ring, High ring and Vibrate

Press ensure key can start the scene pattern which selects

Select options menu, you can do the following to the mode of operation

- Activate  
Can the current selected mode select
- Settings  
Establish the current scene pattern the detailed information  
The ting establishment may establish the electric bell sound and the information ting  
The volume control may establish each size of volume  
The ringing way may choose the electricity prompt, the information cue, the alarm clock prompt, may enter the establishment corresponding prompt way  
Enter the touchtone, low battery warning tone and switch machine code that can be turned on or off a beep
- Rename: rename consumer custom mode
- Enhance sound: You can choose to open or close the sound crescendo function  
Link administer  
Internet account

## 1.15 Consult information

### 1.15.1 Interview password

Phone sufferance password is 1234

### 1.15.2 Health and safe information

Please read carefully the following brief description, and to abide by these rules to avoid dangerous or violating the law.

- Near the chemical plant, gas stations and other explosives, please shut down
- Please the handset, the SIM card, the battery charger, the battery place the place which the child touches with difficulty, Avoid children as toys causing bodily harm
- When driving, use a hands-free intercom in order to ensure the security, Only if in emergency case, otherwise asks you to stop first in the roadside carries on the telephone conversation.
- Do not allow use of phone on airplanes, you shut down before boarding
- In hospital or is forbidding to use handset's place to close down, Phone affect electronic equipment and medical devices work, such as cardiac pacemakers and hearing aids and other medical electronic equipment .
- Non-factory accessories and spare parts, does not have a warranty.
- Users cannot remove their own cell phone, if mobile phone fails, please contact the vendor
- Refuses the handset not to have the battery charges
- The charge must be in good ventilation and thermal environment, away from flammable, explosive articles

- In order to avoid the degaussing, keep the phone away from magnetic material, such as a floppy disk, credit card
- Make sure that the phone is not in contact with any liquid, once this occurs, please remove the battery and contact the vendor
- Avoids the low or high temperature environment using the handset , avoids the handset exposing in the intense sunlight or the humidity high environment
- Cannot be used with strong detergents to clean the phone .
- This mobile phone is equipped with a built-in antenna, in the mobile phone is turned on, unless it is absolutely necessary, do not touch the antenna area, avoid influence communication effect
- This mobile phone has a camera, video and voice recording, please comply with related laws and regulations in the use of these features, unauthorized use of photographs, video and sound recording may violate laws and regulations.
- Because of their accessories or software due to photos, video, sound recording has not been recorded, deleted, destroyed or damaged, result of the company shall not be liable for any loss.
- Inappropriate use of photo, video and audio features of photo, video and sound recording may infringe on the rights of copyright owners.
- When you use the network feature, if a user downloads a file with a virus, which causes the phone cannot normally use, the company does not bear any responsibility.
- Can not load data has been corrupted pictures, ringtones and other documents, since malicious mount led phone use isn't working properly, the company does not bear any responsibility.
- If you use a non-original battery or Charger may be at risk, the company will not assume any liability.

Note: this user manual is based on Chinese simplified operation mode using the instructions, in English operation mode is slightly different.

Warning: The original factory regarding does not observe above suggestion or uses the handset improperly, will not undertake any responsibility

Attention: Be please worn out the lithium battery which does not use to deliver to the place which assigns or returns to Our company, do not throw in the dustbin



#### Terminology explain

- GSM Global digital cellular mobile communication systems
- SMS Short message service
- SMS-CB Short message service cell broadcast
- FDN Fixed Dialer Number
- SIM Subscriber Identity Module
- PC Personal Computer

- PIN Personal Identity Number
- PUK PIN Unlocking Key
- IMEI International Mobile Equipment Identity

## 2 Terminology explain

- GSM Global digital cellular mobile communication systems
- SMS Short message service
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- PC Personal Computer
- PIN Personal Identity Number
- PUK PIN Unlocking Key
- IMEI International Mobile Equipment Identity

## 3 Troubleshooting

trouble	Possible reason and solution	Possible solve method
The phone can't be switched on	Power key down for lack of time	Holds down the power key for three seconds or a longer time
	quantity of electricity low	Charge
	Battery contact bad	Reinstall the battery or cleaning the battery contact point
	SIM card fault	Check or change SIM card
Standby time not enough	Battery performance decline	Change battery
	Long time for play music and game	Limit games and play the music of time
Charge trouble	Contact not good	Check the exposure, the replacement of outlets or plug
	Battery voltage below level	Lead-free display of charging, charging for about half an hour, and then disconnect the plug and then recharge
	Battery fault	Change battery
	Charger model number error	Change fit mode
	Charger fault	Replace or repair charger
Can't call	SIM card fault	Check or change SIM card
	Dial-up wrong	Redial
	Achieve expenses limit	Connect with operator
Key operation is invalid	Receives the accident to disturb	remove the battery, 1 minutes back
The part telephone conversation is unable to realize	Telephone number of the bits are exceeded	Check the telephone number
	Setting problem	Check whether setting call restrict
Can't find address	SIM card was be changed	Use former card



list		
No number in telephone book	Sets the error or if the battery voltage is too low for a long time or do not use for a long time	Inspects the data which after whether to start repositioned or the battery long-term voltage was excessively low, saves to lose completely
PIN code lose	Three input password wrong	Connect with operator
Startup password wrong	Forgot the password	Connect with service center
the handset closes down automatically	Low power	Charge
	Setting problem	Check whether the system shuts down
	Got disturbed	Startup again
Call no beep	The volume is muted	Reset the volume

## 4 Service and conserve

Thank you for the trust of the company's products and support, please note the following requirements for maintenance and upkeep:

- Keep the phone dry, do not store in damp surroundings
- Do not use the nature intense chemical product to clean handset
- Prevent the phone from violent vibration or strong sunlight for a long time exposure, try to avoid dust on the larger environment using or storing
- Do not place the phone kept in temperature is too low to avoid returning to the environment at room temperature environment when you use the damage the circuit board
- If your long time does not use the handset, takes down and takes care of properly the battery
- Do not demolish mobile phone, if necessary please contact with professionals
- Phone cards to keep and use to avoid scratching and bend
- Place the phone and fittings the child can not contact
- If out of the warranty, your phone and its accessories have problems, Please find a qualified repair service and repair.

This product electromagnetic radiation compares the absorption rate (SAR) maximum value is 2.0W/kg, Comply with the requirements of national standard GB21288.

## FCC RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: E97(FCC ID: ZJN-E97) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.451W/kg and when properly worn on the body is 0.653W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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.

