

Contents

1.	Safety Notes	4
2.	Phone Appearance	6
3.	Preparation before Use	8
3.1	Install your SIM card.....	8
3.2	Install memory card.....	8
3.3	Install battery.....	9
3.4	Charge the battery.....	9
3.5	Usage of battery.....	10
3.6	PIN code.....	10
3.7	PIN codes of card 2.....	10
4.	Brief Introduction of Phone	11
4.1	Call key of card 1.....	11
4.2	Call key of card 2.....	11
4.3	Switch-on/off key/ End key.....	11
4.4	Clear key.....	11
4.5	Keypad lock.....	11
4.6	Number keys.....	11
4.7	Display icons in standby state on screen.....	12
4.8	Language and input methods.....	12
4.9	Prompt Modes of incoming call.....	12

4.10	Service	13
4.11	Groups	13
4.12	Definition of terms	13
5.	Basic Operation of Phone	14
5.1	Switch on the phone	14
5.2	Switch off the phone	15
5.3	Shortcut function in standby state	15
5.4	Dial call	15
5.5	Adjust volume of receiver	15
5.6	Answer call	15
5.7	Speed dial	16
5.8	Send DTMF signal	16
5.9	Read short message quickly	16
5.10	Missed call	16
5.11	Connect Voice inbox	16
6.	Use Menu Function.....	16
6.1	Video zone	16
6.1.1	[Audio player]:	16
6.1.3	[Video recorder]:	17
6.1.4	[Camera]:	17
6.2	Personal information management	18
6.2.1	[Phone book]	18

6.2.2[Message].....	19
6.2.3Call Center	26
6.2.4Organizer.....	30
6.3 Entertainment.....	31
6.3.1Game	31
6.3.2Network Service	31
6.3.3Multimedia.....	32
6.3.4Additional function	33
6.4 System	33
6.4.1 Settings.....	33
6.4.2 Use profiles.....	36
6.4.3 Shortcut function.....	37
6.4.4 File management.....	37
7. Appendix I.....	39
Troubleshooting.....	39

1. Safety Notes

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

- Please switch off the phone when you are near chemical plant, gas station, oil storeroom or other exploders.
 - Keep your phone away from children.
 - Please use your earphone to communication during driving so as to ensure safety; except for emergency, please dial or receive a call after you park your car at roadside; especially do not use the phone during high speed driving.
 - Don't use mobile phone in the airplane. Please check out whether flight mode or automatic switch-off is set before going on board.
 - Don't use mobile phone in the hospital to avoid any interference to the normal operation of medical instruments, or medical accidents may happen. If there are heart pacemaker, hearing aids and other medical electronic equipments nearby, please be especially careful because the phone may influence these equipments.
 - Any accessories and fittings not from original factory can't enjoy repair guarantee.
 - Don't disassemble the phone by yourself. If your phone goes wrong, please contact the service center appointed by us.
 - Strictly prohibit connecting the phone with charger for charge when no battery in the phone; shut off power supply of the phone when you need to take out the battery, or the phone memory may be damaged.
 - Charge must be performed under good ventilative and heat-eliminating environment and keep away from tinder and explosives.
 - In order to avoid demagnetization, please keep the phone apart from magnetic materials such as disk and credit card.
 - Ensure that your phone has no touch with any liquid. Once the case happens, please take out the battery and contact the service center appointed by us.
 - Avoid using the phone in over-hot or over-cold environment. Avoid exposing the phone in strong sunlight or humid environment.
 - Don't clean your mobile phone with liquid or damp cloth containing strong washing agent.
 - Your mobile phone has functions of taking photographs and recording. Please use the functions in accordance with related rules and regulations. Using the functions without authorization may break rules and regulations.
 - Don't throw or beat your mobile phone when using it for fear of damaging its case and internal parts.
 - Don't throw old battery into life rubbish. In places where specified provisions are provided for treating old battery, please follow the prescriptive instructions.
 - <Remark>: The manual is using instruction under simplified Chinese mode. It is a little different under English mode.
- <Warning>: For any aftereffects rendered by using the phone without regarding to above suggestions or incorrect usage, our company will not bear any responsibility.

If the content of the manual differs from your phone, please take your phone as standard.

Our company has right to modify the manual at any time and no further notice will be given.

You can enter emergency call numbers such 112 and press Call Key to dial it out after you make sure your phone is powered on and in service state, then report your location and explain the situation briefly. Don't hang up the call until you are permitted.

Note: Similar with any other mobile phones, this phone may not support all properties of mobile phone due to network coverage or transmission status of wireless signal; some network even doesn't support 112 emergency call service, so for the very critical communication (such as medical first aid) you should not completely depend on the mobile phone. Please consult the local network operators and ask for checkage.

2. Phone Appearance

There are 21 keys on keypad and 2 side keys on your phone. It is single-screen display. There are built-in vibration motor, one earphone, a transmission port used for charger/data line and a port for outer connection with memory card (T-FLASH card).



The picture may be a little different from actual phone. Please take the actual phone as standard

(Front elevation of the phone is as follows:)

(Back elevation of the phone is as follows:)



3. Preparation before Use

3.1 Install your SIM card

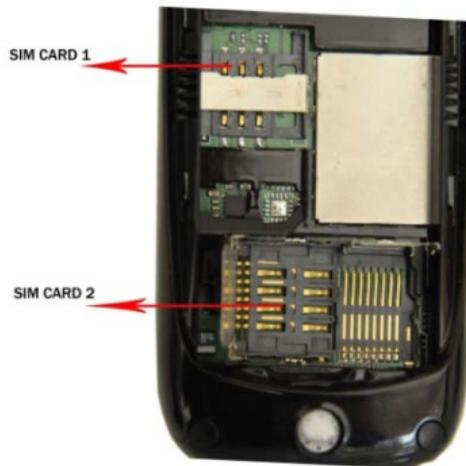
When you register your phone number, you can apply for two different numbers and two different network providers. Then you will get two SIM cards (Subscriber Identity Module cards) provided by network providers.

With the two SIM cards, you can use all functions of the phone. Many parameters required for communication are memorized in SIM cards and personal information including PIN code (Personal Identity Number code), phone book, short message and other additional system service can be stored too.

Warning: Don't distort or scratch SIM cards. Don't let them get to static electricity, dust or water either. If the SIM cards are lost, please contact your network operators immediately so as to seek help.

Please switch off your phone before installing SIM cards. The SIM cards shall be installed in back of the phone.

Please install the SIM cards according to following diagrammatic presentation.



Note: *The SIM cards are tiny objects so please keep them out of children's touch for fear that they may put them into mouth by mistake!*

3.2 Install memory card

The phone has no enough memory space itself. If you need to use some functions, you may need to install memory card (T-FLASH memory card is used in this phone.)

Install T-FLASH card: Open the buckle of T-FLASH card, insert T-FLASH card into the jack and then a prompt "insert memory card" will appear in the screen. Fasten the buckle and installation is finished.

Remove T-FLASH card: Open the buckle of T-FLASH card, press T-FLASH card inwards lightly and then it will come out

automatically. The prompt "remove memory card" will appear on the screen. Fasten the buckle and removing is finished.

Note:

● *T-FLASH card is a tiny object so please keep it out of children's touch for fear that they may put it into mouth by mistake!*

3.3 Install battery

Original battery and fittings are appropriate for your phone. When the battery is not in use, please put it into protective box. Please install the battery according to the following diagrammatic presentation.



Note: *Please perform correctly according to the diagrammatic presentation so as not to damage contact of the battery.*

3.4 Charge the battery

Only after several continuous full charge and discharge can the new battery attain the best efficiency.

When the power is run out, please charge the battery in time. Overmuch discharge may damage your battery.

After the battery is fully charged, please cut off the connection between charger and AC power and then cut off its connection with your phone.

Please connect the charger according to diagrammatic presentation.

When you charge the battery in switch-on state, icon of battery capacity on your phone screen will be displayed from right to left in animation way. When the battery is fully charged, battery capacity will be displayed in full-grid and still way.

It is normal if the battery is slightly euthermic during charging.

3.5 Usage of battery

The performance of the battery is influenced by multiple factors including your radio bearer, network configuration, signal intensity, the temperature when you use the phone, functions or settings you choose and use, fittings of the phone and voice, data or other application mode you use.

Please follow the following rules to make the battery attain the best performance.

- New battery or the battery not used for long time may need longtime charge;
- Keep the battery at room temperature or near room temperature during charging;
- It is normal if after long-term use, the battery needs longtime charge because of gradual wastage. But if you find the hold time reduced and the charging time increased after normal charge, you need to buy battery from original factory or buy the battery authorized by our company. Bad fittings may damage your phone and even induce danger!

- When the battery is laid for long or of low power, it needs a while to display charging interface after plugging the charger.

Please wait patiently.

Note: In consideration of your security and the environment, please don't throw battery at will.

Warning: Short circuit of battery in any fashion may result in severe aftereffects such as explosion, fire or personal injury.

3.6 PIN code

PIN1 code: It is a personal identity number code used for entering SIM card. It can prevent others from using your SIM card without your permission. If protective function of PIN1 code has been used in your phone, the screen will display "enter PIN" when you switch on. When you enter PIN1 code, * will be displayed in the screen instead of what you enter. You can get PIN1 code when you get SIM card from network operators.

PIN2 code: It is a personal identity number code required in using special functions such as call charges

<Warning>: If you enter wrong PIN codes for three times continuously, the SIM card will be locked. Please unlock it with PUK code. Please unlock it with PUK2 code if you enter wrong PIN2 code for three times continuously. Please contact network operators for unlocking immediately. Unauthorized trial of unlocking may render permanent failure of the SIM card.

3.7 PIN codes of card 2

PIN1 code of card 2: It is a personal identity number code used for entering SIM2 card. It can prevent others from using your SIM2 card without your permission. If protective function of PIN1 code of card 2 has been used in your phone, the screen will display "enter PIN code of card 2" when you switch on. When you enter PIN1 code of card 2, * will be displayed in the screen instead of what you enter. You can get PIN1 code when you get SIM card from network operators.

PIN2 code of card 2: It is a personal identity number code required in using special functions such as call charges.

PUK code and PUK 2code of card 2 (8 bits)

<Warning>: If you enter wrong PIN codes for three times continuously, SIM card will be locked. Please unlock it with PUK

code. Please unlock it with PUK2 code if you enter wrong PIN2 code for three times continuously. Please contact network operators for unlocking immediately. Unauthorized trial of unlocking may render permanent failure of the SIM card.

4. Brief Introduction of Phone

4.1 Call key of card 1

It is used to dial calls (when the number is entered or in phone book) or answer incoming call(s). In standby state, pressing this key can display recent call register (all register including received, missed and dialed calls. 40 numbers can be displayed at most). In standby state, pressing this key twice continuously can dial the latest call number.

4.2 Call key of card 2

It is used for calling with card 2 (when the number is entered or in phone book). Also it can be used for answering telephone. In standby state, pressing this key can display recent call records (all records including received, missed and dialed calls. 90 numbers can be displayed at most).

4.3 Switch-on/off key/ End key

In calling state this key is used to stop calling. In communication state this key is used to end calls or exit menu and return to standby state

4.4 Clear key

It is used for clearing and editing wrong content on the editing interface of the phone.

4.5 Keypad lock

When it is on standby interface, the phone will be locked automatically if you do no operation within a certain period. Press Call Key and then click screen icon to unlock the phone. Keys on keypad of locked phone can't be started casually; if there is incoming call, the answering way is the same with that before. When the call is finished, the phone will return to "locked" state. (Interval of locking can be set in settings.)

4.6 Number keys

In dial interface of screen, under entering or editing state, keys 1-9 can be used to enter numbers and characters and speed dial number when standby (which shall be set before use). Press any key of 2-9 for more than 2 seconds to dial numbers in speed dial list quickly.

Note: Long pressing key '1' in standby state means to call the voice inbox service center. This number shall be preset with voice inbox service number

* and # keys have different functions in different states or function menus:

- In dial interface of screen, long pressing "#" key can enter or exit mute mode.
- In number dial interface, continuous short pressing "*" key can enter characters such as "P", "+" or "W".

Among them “P” and “W” are convenient for calling extensions and “+” is used for making international long-distance call.

Tip: Difference between “P” and “W” is that “P” is to send DTMF directly after three seconds' pause while for “W” a window will pop up for asking the user whether send it to DTMF or not.

4.7 Display icons in standby state on screen

-  Antenna. The antenna icon shall be changed.
-  Alarm clock is started
-  Prompt of SMS on card 1. The icon of card 1 shall be changed.
-  Prompt of SMS on card 2. The icon of card 2 shall be changed.
-  Indication of battery power
-  Ringing, the icon here is different with alarm modes. It can be changed with following three icons: change the ringing icon or red one.
-  Ringing after vibration
-  Vibration and ringing
-  Vibration
-  Missed call. Add the icons of missed calls on card 1 and card 2.
-  Lock
-  Line 1. Change this icon.
-  Line 2. Change this icon
-  MMS. Change this icon
-  Service inbox. Change this icon
-  GPRS Change this icon
-  All call transfer. Change and add the icons of call transfer of card 1 and card 2.

4.8 Language and input methods

Your phone provides 8 languages input methods. For specific operation, please refer to the relative chapters of each language editing and you can get to know all kinds of input methods and their conversion well

4.9 Prompt Modes of incoming call

Your phone has built-in vibration motor and buzzer which can offer the following modes for incoming calls:



Ringing. Change the ringing icon as red one.

Vibration

Ringing after vibration

Vibration and ringing

4.10 Service

Service means the toolkit of SIM card. Your phone supports service function and the detailed menu items depend on the SIM card and network. The service menu will be added to phone service automatically if both the network provides service business and your SIM card supports the service function.

4.11 Groups

Groups in the phone can be divided into family, friend, colleague, personage and others. Users can set different incoming calling ring and head portraits for different groups.

4.12 Definition of terms

Dial domestic call

- The easiest way for dialing domestic call is to enter phone number. Then press dial key of card 1 and you can start calling of card 1. Press dial key of card 2 and you can start calling of card 2. If you need to modify phone number, please click “clear key” to delete characters and perform modification. Display screen will display dial animation when you dial a number. If it is dial of card 1, “SIM1” will appear before the number. If it is dial of card 2, “SIM2” will appear before the number. Message of call status will be displayed on the screen when the call is answered.

- When the call ends, please press switch-on/off key to end the call.

- Method for dialing domestic call is: Area Code + Phone Number + Dial Key.

Dial international call

- When you need to dial international call, please long click “*” key until the prepositive sign “+” for international long-distance telephone appears on the screen. This allows you to dial at any country without knowing local prepositive number (for example, it is + 86 for China) of international line.

- After entering the prepositive number, please enter the complete phone number with country and area code you need to dial. According usual routine, country code for German is 49, for Britain is 44 and for Sweden is 46.

- Method for dialing installed phone is: “+”Country Code + Complete Phone Number with Area Code + Dial Key

Dial Extension of Installed Phone

- Some extensions of installed phones can't be connected directly, and you need dial an exchange number first, and then dial an extension number. If you insert a pause character “P” between the exchange number and the extension number when inputting telephone number, then this phone will finish all dialing for you, including auto dial and connection with the extension. The method for inputting “P” is as follows: Long press “*” key or continuously short press “*” key for three times (it will show the character “P” on the display screen at this point)

- Method for dialing an extension of installed phone is (not containing plus):
- Phone Number + “P” + Extension Number + Dial Key

Emergency Call

In any country using digital GSM network, as long as you are in the network covering range (which can be learned from the indication bar of network signal strength on the left-upper corner of the phone screen), you can call an emergency service. If your network operator does not provide roam service in the area, it will display a message “Emergency Call Only” on the phone screen to indicate that you can only make such calls. If you are in the network covering range, you can dial emergency call even without SIM card.

* In some areas, 112 (emergency phone) service is provided by network operators. If there is any abnormality, please consult network operators!

IMEI

It is international mobile equipment identity code. Switch off your phone and remove the battery, and then you will find barcode label printed with the number on back of the phone. The number is also stored in your phone. Enter screen dial interface and input “*#06#” after switching on the phone to display the number.

IP dial

First you need to set correct IP connection number in “Settings/call settings”, then start it and enter phone book to choose “IP dial”

Note: *Please consult the network operators whether need to start IP dial when dialing local phone number.*

5. Basic Operation of Phone

5.1 Switch on the phone

Long press the [On/Off] key to switch on the phone. If there are no passwords set for SIM card and the phone, startup logo will appear on the display screen and then the phone will search network automatically. When the phone is registered to network, the name of network operator will appear at the middle of screen, and then you can dial or answer calls.

If the screen displays “please insert SIM card” after switching on, please switch off and check whether your SIM card is installed correctly or whether it is installed.

After the SIM card is inserted, the phone will automatically check whether the card is usable and then following prompts will appear on the display screen in sequence:

- 1> “Input PIN” – if you have started SIM lock.
- 2> “Input phone lock password” – if you have started phone lock.
- 3> “No service” – indicates failed registration of network and you can’t make any call at the moment.
- 4> “Emergency call is allowed” – indicates that the phone is registered to other network and only 112 can be dialed
- 5> “Search” – the phone is searching network until proper service network is found.

If current switch-on mode is set to be “double cards are started” or “only card 2 is started”, when the phone has checked automatically that SIM2 is usable, the following prompts will appear on the display screen in sequence:

6> “Input PIN of card 2” – if you have started the SIM lock of card 2.

7> “No service” – indicates failed registration of network for card 2 and you can’t call at the moment.

8> “Emergency call is allowed” – indicates that card 2 is registered to other network and only 112 can be dialed.

9> “Search” –card 2 is searching network until proper service network is found.

Note: *Please contact your network operator if you don't know the PIN1 code of card 1 or card 2.*

The default phone password is “1122”.

5.2 Switch off the phone

If you need to switch off your phone, please press the On/Off key until switch-off animation is displayed in the screen. Then card 1 and card 2 will be closed together. Please don't switch off your phone by taking down the battery directly, or SIM cards may be damaged easily and also you may lose some information.

5.3 Shortcut function in standby state

Shortcut icons on the screen from left to right are network service, short message, shortcut, phone book and dial keypad.

5.4 Dial call

- Input phone number on screen dial interface. Press Call Key of card 1 and you can dial call through card 1. Press Call Key of card 2 and you can dial call through card 2. Please press [clear] key or [On/Off] key if you need to end or cancel the dialing. When the telephone gets through, you can see call timer on the screen.

- Dial call with phone book: enter and search name/phone number stored in phone book. Press Call Key of card 1 and you can dial call through card 1. Press Call Key of card 2 and you can dial call through card 2.

- Redial numbers dialed recently: in standby state, press Call Key of card 1 or card 2 and you can look over 40 numbers or names you called recently. Scroll to the number or name you need and press Call Key of card 1 or card 2 to make a call.

5.5 Adjust volume of receiver

You can press up and down key of the phone to adjust volume of receiver during communication.

5.6 Answer call

The phone will prompt you by the way you have set for incoming calls, including ringing, vibration, vibration & ringing and ringing after vibration, if any call is dialed in.

Press dial/call key of either card 1 or card 2 if you want to answer incoming call.

Press On/Off key or end key or click [reject] in the lower right corner if you need to reject call,

If you have applied calling identification service, calling number will appear on the screen when a call is incoming. If the number has been stored in phone book, then corresponding name will be displayed in the screen.

If card 1 is called, “SIM1” will be marked before incoming call number or name.

If card 2 is called, "SIM2" will be marked before incoming call number or name.

5.7 Speed dial

Your phone provides 9 shortcut keys. You can customize phone numbers corresponding to these keys (for detailed description, please refer to "phone book"). Thus, as long as you long press corresponding number keys or activate screen dial to click [2-9] keys in standby state, you can dial call quickly. Key [1] is designed for speed dial of voice inbox number and you can use this key after setting voice inbox number.

Note: You must use to click keys for more than 2 seconds to realize speed dial. If the shortcut key you have clicked isn't defined in "settings/phone settings/speed dial", you are unable to dial out.

5.8 Send DTMF signal

If you have set the function of sending DTMF signal, then the number keys, * key and # key you pressed by screen dial keypad during your communication, will be sent to the other party through DTMF signal. If you can't start this function, you may fail to realize functions such as calling an extension.

5.9 Read short message quickly

When the user receives new messages, the icon of new message will appear on the screen. Click "read" and you can enter to read the message.

5.10 Missed call

If there is any missed call, the icon for missed call will appear on the screen. Click "read" to enter and view the missed call.

5.11 Connect Voice inbox

Your phone allows you to transfer incoming calls to voice inbox and then you will receive a notice about voice record. (the number of the voice inbox center shall be preset)

6. Use Menu Function

6.1 Video zone

6.1.1 [Audio player]:

Support vivid video clip files in 3gp formats. In this mode you can perform the following operations to the specified files in 3GP format.

Option description of animation player

Option	Function instruction
Play	Support the video files in 3GP formats. It is not limited by file size. Click the full screen icon of

	play interface or press "*" key to perform full screen play.
Send	Send appointed videos to phone book, screen protection, switch-on animation, switch-off animation, MMS and Bluetooth.
Rename	Change the name of the specified video files.
Delete	Delete the specified video files in 3GP formats.
Delete all	Delete all files in Video folder in file management directory.
Save path	The files can be saved in phone or SIM card.
Order	For search convenience, Order the files according to name, type, time and size. Also you can choose the option "none" to order the files.

6.1.3 [Video recorder]:

Enter Multimedia interface and short press camera shortcut to start video recording. Recording time is subject to time limit in recorder set and capacity of memory card. Enter Option to do the following settings to the recorder.

Option	Function instruction
Recorder settings	In record mode, you can perform following settings: white balance, fill light, exposure compensation, night shoot mode and flicker frequency.
Video settings	Set for animation quality, limit of document size, limit of record time, sound effect and compressed format during video recording.
Special effect set	14 special effects can be selected.
Save path	The files can be saved in phone or SIM card.
Restore settings	Restore user's setting under record mode to factory settings.

6.1.4 [Camera]:

Through this function table, you can use the built-in camera of the phone to take pictures and adjust camera position. The lens of camera is located at back of the phone. The phone screen is taken as view window. The pictures generated by the camera are in JPG format. Please use proper software to look if you have downloaded pictures into computer.

If your phone memory space is not enough for taking new pictures, you need to delete some old pictures or other files in "document management" so as to release memory space.

Option description of camera

Option	Function instruction
--------	----------------------

Photos	View the saved photos.
Camera settings	The following settings can be performed: fill light, shutter sound, exposure compensation, flicker frequency, delay shoot and continuous capture.
Image settings	Photo size : 176*220、80*60、160*120、320*240、640*480
	Photo quality: middle, high and low
White balance	Modes such as automatic, sunlight, osram lamp, fluorescent lamp, cloudy and incandescence can be selected.
Scene mode	Automatic and night shoot modes can be set.
Effect settings	6 special effects for choice
Storage	The files can be saved in phone or SIM card.
Restore default	Restore user's setting under record mode to factory settings.

6.2 Personal information management

6.2.1 [Phone book]

You phone has phone book in name card type. The information of each linkman saved in the phone includes name, three phone numbers (phone number, home number and company number), company name, E-mail, fax number, birthday, head portrait, video connection, ringing choice and incoming groups (five groups such as family, friend, personage, colleague and others are provided). For each linkman saved in card 1 and card 2, only the name and phone number can be saved.

- The phone supports 300 groups of numbers.
- Support speed dial. Click any number keys at screen dial interface and hold more 2 seconds to dial out the shortcut number preset directly.

Search contact

Input the initial letter of Pinyin or English at the position where the cursor blinks to locate to the first satisfied record from many numbers. For example, if you search the family name "zhang", you can find it quickly through inputting "z".

Add new contact

To SIM card 1: one piece of record can record the items of name and phone number.

To phone: one piece of record can record the items of name, phone number, home phone, company name, E-mail, company phone, fax number, birthday, head portrait, video connection, ringing choice and incoming group.

To SIM card 2: One piece of record can record the items of name and phone number.

Note: If one piece of record has been set the functions of video link, ringing link and incoming group at the same time, the function of incoming group will be invalid.

Copy all:

Copy all numbers from card 1 to the phone, from the phone to card 1, from card 2 to the phone and from the phone to card 2.

Delete:

Delete all: Delete the records in phone book from SIM card 1, SIM card 2, the phone or delete the records item by item.

Caller groups:

Set the incoming call rings, pictures, videos and members respectively for the 5 groups.

Extral numbers

Set My number and emergency number (the emergency number needs support of SIM card. For details, please consult the network operator).

Phonebook Settings

- Memory inquiry: view current use state of phone book including card 1, card 2 and phone memory. The display format is “used memory/total capacity”.

- Storage Position: select the save path for current number.

- Name Card Settings: select the display items recorded in phone book and the display items when adding record interface.

- My card: Edit and send my card.

Caller picture

Set the head portrait of incoming calls.

Caller ringtone

Set the ringing of incoming calls.

6.2.2 [Message]

[SMS]

SMS function is a kind of network service. To send and receive SMS you should first apply this function to network operator,

Both the two cards in your phone support SMS. The SMS is first sent to network SMS center, then it is sent to target user (GSM user) through network. Network will save this message temporarily if your phone is switched off or can't receive new message due to full memory, and the term is determined by the settings of sending user and the service operator.

SMS service use. Your phone can send and receive interlocking character messages, while this may affect the message cost. For more details, please consult your service supplier.

One blinking icon of message will be displayed on the top line of the screen if the message memory is full. This phone has two cards, and the messages of card 1 and card 2 are saved respectively, also, the prompt of message full of card 1 and card 2 will be displayed respectively. The card can receive new message only if some messages are deleted.

If the other party has received the message, you can hear the prompt tone of message report (if the function of message receive prompt is On.)

Note: The phone may display "message has been sent out" when you send message through SMS network service. It just means your phone has sent the message to the message center e-mail box, not indicating that the specified consignee has received the message. For more information about message service, please consult your network supplier.

Write message

You can create SMS in this menu.

Each piece of SMS can contain as many as 268 characters, but in some cities and districts, long SMS including 70 characters (or 612 English letters) is not supported. When editing message, click the icon of input method at the bottom of the main screen to switch input methods, click the '》' icon on analog keypad to select the symbol you want: Click 'Clear' to delete 1 character just before the cursor, click and hold "Clear" to delete all characters. Press End Key t return to standby state, left and right arrow keys to select character, then click Select to input the character. (Also you can select the character input directly).

Your phone supports to send the interlocking message including more than 70 characters (the limit characters of common text message). For common text message, if the characters are more than 70, then they will be sent out in two or more pieces of messages.

When sending, you can select "finish SIM card 1 selection" or "finish SIM card 2 selection", it depends on which card you want to use to send message.

Option	Function instruction
Common phrase	10 pieces of SMS are preset in this phone.
Insert object	You can insert image, my image, preset animation, my animation, ring, my ring and preset rhythm
Character format	Set the font style align and paragraph
Input method	Smart English capital letter, Smart English small letter, phonetic notation, smart phonetic notation, capital letter, small letter, number input, traditional Chinese stroke input, Pinyin input, stroke input.

Note: You can use image message only if your network operator or service supplier supports this function. Only the phone with image message function can receive and display image message. However, the normal display of some image messages shall be supported by the phone.

Inbox

■ Reply: reply the received message with text message. The text message will be sent out from card 1 if it is to reply the received message on card 1. In the same rule, the text message will be sent out from card 2 if it is to reply the received message on card 2.

■ Delete: delete current SMS.

■ Forward: you can forward this message to others directly.

■ Copy to phone: You can copy the SMS to phone.

■ Move to photo: move the SMS to phone.

■ Delete all: you can delete all the messages in inbox on the corresponding SIM card. If card 1 is selected, then all the messages on card 1 will be deleted. If card 2 is selected, then all the messages on card 2 will be deleted.

■ Copy all: Copy all of the SMS.

■ Move all: Move all of the SMS.

■ Use number: save the phone number of the received SMS and the digital information in the message and dial the number.

■ Use URL: you can directly use email or website in the received SMS.

■ Save as template: save the pictures and ring in the received message.。

Outbox

If you select "save and send" when sending message, the message will be saved in outbox. If the message is sent out from card 1, then it will be saved in the outbox of card 1. If the message is sent out from card 2, then it will be saved in the outbox of card 2. The messages on card 1 and card 2 will be marked with different icons. In addition, you can save the message you have edited in outbox, and "No number" will be displayed in outbox, that is there is no sending destination. The message failed to be sent out also will be saved in outbox. You can do the following operations to the messages saved in outbox: send from card 1, send from card 2, edit, delete, delete all, use number and use website.

Templates

Edit or delete common phrases.

SMS Settings

You can set some parameters of SMS in this menu.

■ Mode settings: you must input local SMS center number first before sending message.

Note: *SMS center number is supplied by network supplier.*

■ Status settings:

- Message report: network will inform whether the other party receives the message and the received time.
- Reply path: forward the reply path to network. This function needs the support of SMS center.
- Memory: here you can view the memory of SMS in SIM card or phone.
- Storage position: set the position (SIM card or phone) to save messages

Note: *The aforesaid four settings are applicable to message settings of card 1 and card 2.*

- Preferential link: GPRS preferential, GSM preferential, only GSM used. Your phone defaults GSM preferential.

Note *This setting is only applicable to card 1.*

Display style: Joint display and individual display.

[MMS]

MMS can contain character, sound segment and picture. The maximum memory of MMS your phone supports is 90K. Your phone can't receive MMS if the memory of the MMS exceeds 90K.

If there is image in MMS, the phone will adjust picture to display it fully on phone screen.

The display effects of MMS may be different for different receiving equipments.

Note: You can use this function only when the network operator or service supplier supports this function. Only the equipments with compatible MMS or e-mail function can receive and display MMS.

Write MMS

■ Addressee

- Add number--- input the telephone number of the receiving object.
- Add e-mail: input the e-mail of the receiving object.

■ Cc

- Add number--- input the telephone number of the receiving object.
- Add e-mail: input the e-mail of the receiving object.

■ Bcc

- Add number--- input the telephone number of the receiving object.
- Add e-mail: input the e-mail of the receiving object.

- Subject: **you can edit the subject of MMS freely.**

■ Edit content

After editing MMS, press OK key to enter the following options:

- Finish: finish the edit of current MMS.
- Input method: select the input method you want to use.

- Add image: insert image.
- Add sound: insert sound.
- Add video: Insert video.
- Add accessories: Insert accessories
- Add new page affront: add a new page before this page.
- Add new page rearward: add a new page after this page.
- Add bookmark character: Add websites etc.
- Preview: you can preview the edit effect of MMS.
- Interval time: you can set the playtime of MMS on current page.

Inbox: You can view the received MMS in inbox and do the following operations:

- View: view this piece of MMS and save image, sound effect and accessory.
- MMS details: view the details of this piece of MMS.
- Reply: directly reply MMS to the sender.

■ Reply all persons: if the MMS you have received is sent to several persons at the same time, you can reply the MMS you want to send to the same persons through this function.

- Forward: forward this MMS to others.
- Delete: delete current MMS.
- Delete all: delete all MMS in inbox.
- Use number: save the phone number of the received MMS and the numbers in it and dial the number.

Outbox: view the MMS sent and saved and the ones fail to be sent out and do the operations of View, Details, Send to Others, Delete, Delete All and Use Number.

Drafts: save the MMS you have edited. Here you can also do the operations of View, Details, Send to Others, Delete, Delete All and Use Number.

Templates: your phone has the preset customer MMS and you can do the operations of view, details, create new MMS from template.

MMS settings: you can set some parameters of MMS in this menu.

Compose:

- Creation mode---- there are two edit modes of 'no limit' and 'limit'.
- Picture resizing---- you can select the size of image freely.
- Auto signature---- after editing the content of signature, start/close the sent name of MMS receiver.

- Signature—edit the name of auto signature.

Send:

- Validity period--- set the storage time and sending time of short message service center: 1 hour, 12 hours, 1 day, 1 week and maximum.
- Delivery Report---- start/ close the prompt of Send Report.
- Read Report---- start/close the prompt of Read Report.
- Priority--- the Priority to send MMS includes normal, high and minimum.
- Slide timing--- set the interval time that the other party views the multi-page MMS. The default value is 5 seconds. The maximum time is 60 seconds.
- Delivery time: real time, within one hour, within twelve hours and twenty-four hours.

Retrieve:

- Home network--- delay, in no time, limit.
- Roaming network--- different with main network, delay, and limit.
- Read report--- On, Off, inquiry
- Delivery report--- Yes, No.

Filter

- Anonymous--- allow, refuse.
- Advertisement--- allow, refuse.

Server profile: please activate CHINA MOBILE MMS in mainland area.

CHINA MOBILE MMS

- Activate settings file.
- Edit settings file.
- Change the name of settings file--- set the name.
- Home--- edit the website of MMS (for example: CHINA MOBILE <http://mmsc.monternet.com>)
- Network account--- CHINA MOBILE GPRS.
- On-line plotter: continuous connection, discontinuous connection, HTTP.
- Name of user--- edit the name of user.
- Password--- set password.

The settings method of other settings files for MMS user is the same with that of CHINA MOBILE MMS.

Memory status: here you can view the use rate, used memory and unused memory of the phone.

[Voicemail service]

Voice inbox is a kind of network service. You may be required to start this function first. For more information and the number of voice inbox, you can consult your service supplier.

Voice mail of SIM Card 1

- Edit: you can edit or delete the number of your voice inbox and press OK Key to save this number.
- Connect to voice inbox: you can dial the number of voice inbox saved in voice inbox number function list. If your phone has two cards, then each card can have respective voice inbox number.

Tip: At standby state, you can press 1 key to dial the voice inbox after the number is set. If the voice box is in card 1, then the dial is made by card 1.

Voice mail of SIM Card 2

- Edit: you can edit or delete the number of your voice inbox and press OK Key to save this number.
- Connect to voice inbox: you can dial the number of voice inbox saved in voice inbox number function list. If your phone has two cards, then each card can have respective voice inbox number.

Tip: Key 1 is only effective to card 1. To dial the number of the voice box in card 2 you should enter the menu.

Cell Broadcast is the function for network operator to send some information as weather forecast and traffic state to GSM user in special districts.

[Broadcast message]

Cell Broadcast is the service that network operator to send some information such as weather forecast and traffic state to GSM users in special districts.

Broadcast message of SIM Card 1

[Receive Mode] : Enable or disable the function of message reception.

[Read Message] : You can read the received messages only when Receive Cell Broadcast Message is enabled. This service shall be started first.

[Language] : Set the language of received messages.

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

[Note] If you start this function for card 1, then card 1 will receive your cell broadcast.

Broadcast message of SIM Card 2

[Receive Mode] : Enable or disable the function of message reception.

[Read Message] : You can read the received messages only when Receive Cell Broadcast Message is enabled. This service shall

be started first.

[Language] : Set the language of received messages.

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

【Note】 If you start this function for card 2, then card 2 will receive your cell broadcast.

6.2.3 Call Center

[Call history]

Your phone can record missed calls, received calls and dialed calls as well as call time and cost of all calls. It can record missed calls and received calls only when your phone is switched on and is at network service district and the network supports this function. In the function lists of missed calls, received calls and dialed calls, you can view the call date and time, edit or delete telephone number in these lists, save telephone number in phone book or dial this number.

Missed calls: You can view the number list (network service) of 40 missed calls recently, that is 40 missed calls in card 1 or 40 missed calls in card 2.

Tip: Press 'Read' to enter the list of missed calls when the phone displays the prompt information of missed call. Scroll to the number you want to call back and press Dial key of card 1(2) dial this number.

Dialed calls: you can view the list of 40 missed calls dialed out or tried to dial out, that is 40 missed call in card 1 or 40 missed calls in card 2.

Received calls: you can view the list (network service) of 40 received calls, that is 40 missed call in card 1 and 40 missed calls in card 2.

Delete call logs: you can delete recent call register of card 1 or 2. You can delete all call register (including missed calls, received calls and dialed calls in card 1) in card 1, or only delete the numbers in lists of missed calls, received calls and dialed calls in card 1.

You can delete all call register (including missed calls, received calls and dialed calls in card 2) in card 2, or only delete the numbers in lists of missed calls, received calls and dialed calls in card 2

Call Time of SIM 1

- Last call time: you can view the last call time through this function.
- Total of dialed calls: you can view the total time of all dialed calls in card 1.
- Total of received calls: you can view the total time of all received calls in card 1.
- Reset all time registers: you can clear all time registers in card 1 through this function.

Call Time of SIM 2:

- Last call time: you can view last call time in card 2 through this function.
- Total of dialed calls: you can view the total time of all dialed calls in card 2.
- Total of received calls: you can view the total time of all received calls in card 2.
- Reset all time registers: you can clear all time registers in card 2 through this function

Note: *The call time in the service supplier's bill may be different with actual service time due to the factors of network function, changing fractional number into whole number and tax, etc.*

Call Cost of SIM 1: it needs the support of network service supplier.

- Last call cost: you can view last call cost in card 1 through this function.
- All call cost: you can view total cost of all calls in card 1 through this function.
- Reset call cost: you can clear all call cost registers in card 1 through this function.
- Cost limit: you can set call cost unit in card 1 as the measurement unit or currency unit of specified quantity. You are

required to input PIN2 code before setting call cost.

- Price and Rate: this function needs network support. Please consult network operator for more information.

Call Cost of SIM 2: it needs the support of network service supplier.

- Last call cost: you can view last call cost in card 2 through this function.
- All call cost: you can view total cost of all calls in card 2 through this function.
- Reset call cost: you can clear all call cost registers in card 2 through this function.
- Cost limit: you can set call cost unit in card 2 as the measurement unit or currency unit of specified quantity. You are

required to input PIN2 code before setting call cost.

Text message counter of SIM 1: you can view the register of quantity of sent messages and received messages in card 1 and delete it.

Text message counter of SIM 2: you can view the register of quantity of sent messages and received messages in card 2 and delete it.

GPRS Counter:

- Last transmission flow: view the transmission flow of last connection.
- Last reception flow: view the reception flow of last connection.
- Total transmission flow: view the total of transmission flow of all connections.
- Total reception flow: view the total of reception flow of all connections.
- Reset counter: clear the flow of all connections.

[General Call Settings]

- Caller ID: this menu includes System Preset, Hid My Number and Send Number.
- System Preset: send My Number according to the way preset in system during call.
- Hid My Number: My Number won't be sent to system during call. If system doesn't support this function, maybe no call can be made.
- Send My number: send My number to system during call.
- Caller ID of card 2: this menu includes System Preset in card 2, Hid My Number of card 2 and Send Number of card 2.
- System Preset in card 2: send My Number of card 2 according to the way preset in system during call.
- Hid My Number of card 2: My Number of card 2 won't be sent to system during call. If system doesn't support this function, maybe no call can be made.
- Send My Number of card 2: send My Number of card 2 to system during call.

Note: *This function needs network support.*

- Call waiting of card 1: start or close call waiting function. This function must be activated before call hold and multi party call are started. This function needs network support.

- Call waiting of card 2: start or close call waiting function. This function must be activated before call hold and multi party call are started. This function needs network support.

Note: *If call-waiting function is activated at headset mode, current call will be automatically cut off when the third party calls you. Please cancel auto answer if you want the third party to wait.*

- Call divert of card 1: it is a kind of network function. You should apply this service to your network operator. Through this function, you can divert the calls that meet the conditions in card 1 to another number you have specified.

Name	Description
Unconditional divert	Network will divert all incoming calls to the specified number unconditionally.
Divert if unreachable (no service)	Network will divert the incoming call (s) to the specified number if it is unable to search your phone because it is switched off or out of service.
Divert if no answer	Network will divert the incoming call (s) to the specified number if your phone is not answered within certain time.
Divert if busy	Network will divert the incoming call (s) to the specified number if you are busy in call

Diver all data calls	It needs network support.
Cancel divert	Cancel all divert functions.

■ Call divert of card 2: it is a kind of network function. You should apply this service to your network operator. Through this function, you can divert the calls that meet the conditions in card 2 to another number you have specified.

■ Call Barring:

Barring outgoing calls:

1. All calls: barring all outgoing calls of card 1.
2. International calls: barring international calls of card 1.
3. International calls (excluding domestic calls): if you are in foreign countries, you can only dial the numbers of the country you are at and the numbers of your country (that is the country your service supplier stays).

Barring Incoming Calls:

1. All incoming calls: barring all incoming calls to card 1.
2. Roam Incoming Calls: no call can be made to card 1 if it is in roaming.

Cancel Barring: cancel all call barring settings in card 1 and you can dial and answer calls normally.

Change Password: apply to your network supplier for the change of call barring password.

■ Call Barring of card 2:

Barring outgoing calls:

1. All calls: barring all outgoing calls of card 2.
2. International calls: barring international calls of card 2.
3. International calls (excluding domestic calls): if you are in foreign countries, you can only dial the numbers of the country you are at and the numbers of your country (that is the country your service supplier stays).

Barring Incoming Calls:

1. All incoming calls: barring all incoming calls to card 2.
2. Roam Incoming Calls: no call can be made to card 2 if it is in roaming.

Cancel Barring: cancel all call barring settings in card 2 and you can dial and answer calls normally.

Change Password: apply to your network supplier for the change of call barring password.

■ Line switching in card 1: select line 1 or line 2.

■ Line switching in card 2: select line 1 or line 2.

- Auto redial: you can start or close auto redial function. If your phone fails to get through, it can automatically redial ten times at most to try to get through one number.

- Speed dial: set whether enable speed dial function and then you can edit corresponding number for speed dial. If the speed dial is 'on', then you can click and hold corresponding single key (key 2 to key 9) at standby interface to dial the number specified to this key.

Note: card 2 doesn't support this function.

- Call time display: whether display your call time during call.

- Call time reminder: you can set the prompt tone of whole minute during call as once or periodic prompt to know about call time at any moment. You can close this function.

- Auto quick end: if you set auto limit on time, the call will end automatically when the set time is used out.

Note: *Some settings need network support. For example, call barring function becomes effective only when local network supports this function and it has been started in SIM card.*

6.2.4 Organizer

[Calendar]

This function is used to prompt you the programmes you have set and record your programme arrangement. Scroll obvious display block to the date you need. The current date is displayed in green color. If any memo is set on one day, then this date will be displayed in orange bottom color. If you want to view all memos on some day, please click OK to view the calendar and do the following operations:

- Calendar: view the programme of the date the cursor stops and set the time, date, content, whether enable alarm clock.

When editing calendar, use the left and right keys on the touch screen to select the type of alarm clock. You can delete one programme or delete all programmes or add new programme.

- Jump to specified date: move to the specified date.

[Alarm]

The time format in alarm clock is the same with that of clock. The alarm clock will continue to work only if there is enough electric quantity even if the phone is switched off. There are already 5 alarm clocks in the system and all of them default Off. You can enable one or all according to actual need. You can set ringing time and date respectively in the three alarm clocks. The phone will send prompt tone at the set time and display current time and date. Press Stop to stop the ringing. If your press 'sleep', the phone will stop the ringing temporarily, while it will ring again after four minutes.

The phone will ring at the set time of the alarm clock even if the phone is powered off. If you press Stop, the phone will ask

whether switch on the phone. Press 'No' to switch off the phone and press 'Yes' to switch on the phone and register applicable network.

6.3 Entertainment

6.3.1 Game

There is one game (puzzle) in this phone. Please view the operation instruction of the game for detailed operation.

Game settings

- Audio: start/close the background sound effect of games.
- Vibration: start/close game vibration.
- Volume: modify sound effect of games.

6.3.2 Network Service

You can access different kinds of service in Internet through this function. The service may include weather forecast, news and information about finance and economics. This function is supplied by network supplier. New menu option may occur according to the service SIM card supplies. It can't be used if SIM card or network supplier doesn't support this service. Please contact your network supplier for more information.

Data account

GSM data—— The following account information will be supplied if you use GSM data:

GPRS——The following account information will be supplied if you use GPRS data:

Note:

- *Please consult local network operator for charge standard and detailed settings.*
- *User can consult different local network operators for different network service.*

6.3.3 Multimedia

Image viewer: all of the shot photos are saved in it.

Option instruction

Option	Description
View	View the selected picture/photo
Browse style	Two browse modes of list mode and matrix mode are supplied
Use as	Selected picture/photo as wallpaper, screen saver.
Send	Send the selected picture/photo as EMS/MMS
Rename	Change the name of the selected picture/photo.
Delete	Delete the selected picture/photo.
Delete all files	Delete all pictures/photos in phone book.
Sort by	Order the pictures in Photo as name, type, time or size to facilitate search. Also you can select 'No' to order them freely.
Storage	The save path can be set as phone or SIM card.

Sound recorder : Select and press OK to view existing recording files. Click 'option'to do the following operations:

- Record: record new files.
- Play: play the selected recording file (a).
- Append: append recording (only the ones in AMR format) to the specified files in previous menu.
- Rename: change the name of selected recording file.
- Delete: delete the selected recording file (s).
- Delete all files: delete all recording files.
- Settings: save the recording files in phone or SIM card and set the format of the recording files as AMR or WAV.
- Use as: send to Profiles,
- Send: send as MMS or Bluetooth.

FM Radio: earphone shall be inserted. Insert earphone to enter FM broadcast.

- Channel list: enter channel list and you can edit it. The channel list searched automatically can be displayed too.
- Manual input: you can edit the channel list by hand.
- Preset auto search: automatically search the menu that can be displayed normally.
- Settings: set background/loud speaker and so on.

- Record: You can record the FM broadcast during listening to it.
- Append: save the recording of FM broadcast.
- File list: instruction of file list.

Option	Description
Play	View the selected files.
Send	Offer three sending ways: to profiles, to MMS, to Bluetooth.
Details	Display file date and size.
Rename	Change the name of selected files.
Delete	Delete the selected files.
Delete all	Delete all files in file list.
Order	Order the pictures in Photo as name, type, time or size to facilitate search. Also you can select 'No' to order them freely.

- Schedule FM record: earphone shall be inserted. Insert earphone and enter FM broadcast.

6.3.4 Additional function

Calculator

- Click 'clear' to delete recent input content or result one number by one number, click and hold 'clear' to delete all numbers.
- Click 'OK' to get the result.

Note: *With limit accuracy, this calculator is only applicable to simple calculation.*

6.4 System

6.4.1 Settings

Dual SIM settings: You can set your phone as any of the following modes according to actual need at any time and anywhere:

- Dual SIM open: both card 1 and card 2 are started.
- Only SIM 1 open.
- Only SIM 2 open.

- Flight mode

Phone Setup: In this menu, you can set phone language, standby wallpaper and time.

- Time and Date: in this menu, you can set city, time format and date format and detailed time in certain district.

1. Set home city: set different cities.

Note: this option shall be used together with Auto Update Time. The time and date can be updated automatically when the network supports.

2. Set time/date: set current time and date.

3. Set format: set time and date display format.

Note: *If the battery is taken out from the phone or the battery has no electricity for a long time, you may required to reset the time when you switch on the phone after reinstalling the battery or charging it with full electricity.*

Important notes: To avoid abnormal accident, please make sure that you have switched off your phone before entering some special districts that forbid to use phone such as engine room.

- Schedule power on/off: set the time to switch on/off the phone automatically.

- Language: select one language for the phone (this phone supports English, Traditional Chinese and simple Chinese).

The default language is simple Chinese.

- Preferred input methods: you can set the default input method in the phone according to your operation habit.

■ Display characteristics: In this menu you can set the display language of wallpaper, screen protection, switch on animation and switch off animation, date and time and My Number. (My Number shall be set in phone book.)

- Key vibration setting: turn on/off vibration

- Greeting text: set the welcome note displayed on main screen during switching on the phone.

- Shortcuts: set function shortcut key.

- Dedicated key: set function of arrow keys (up, down, left and right arrow keys).

- LCD backlight: set the time of LCD background light.

Note: *Please consult your network operator or service supplier whether this function is supplied and more information.*

Network Setup

Name	Description
Network selection of SIM card 1	Auto: card 1 select applicable network automatically.
	Manual (enter Select Mode of Network Selection): Only access the network specified by user. If the specified network can't be used, the phone will register other network automatically.
Preferred network of SIM card 1	Select the preferred network.
Network selection of SIM card 2	Auto: card 2 select applicable network automatically.
	Manual (enter Select Mode of Network Selection): Only access the applicable network specified by user for card 2. If the specified network can't be used, the phone will register other network automatically.
Preferred network of SIM card 2	Select the preferred network for card 2.

Security setup

- SIM lock in card 1: start or close SIM lock (PIN code) in card 1.
- SIM lock in card 2: start or close SIM lock (PIN code of card 2) in card 2.
- Fixed dial in card 1: this function may need the support of SIM card and network operator. After activating this function, you can only dial the numbers in fixed dial list of card 1. Before activating fixed dial function in card 1 you are required to input PIN2 code of card 1.
 - Fixed dial in card 2: this function may need the support of SIM card and network operator. After activating this function, you can only dial the numbers in fixed dial list of card 2. Before activating fixed dial function in card 2 you are required to input PIN2 code of card 2.
- Change password:
 - PIN : You can input 4-8 numbers and symbols easy to remember as the PIN code of card 1. For example, 1234.
 - PIN2 : You can input 4-8 numbers and symbols easy to remember as the PIN2 code of card 1. For example, 1234.
 - PIN of card 2: You can input 4-8 numbers and symbols easy to remember as the PIN2 code of card 2. For example, 1234.
 - PIN2 of card 2: You can input 4-8 numbers and symbols easy to remember as the PIN2 code of card 2. For example,

1234.

■ Phone lock: start or close phone lock. Phone lock is a 4-8 digit password. The factory default password is '1122'. You can change the password.

■ Personal data security: set the password for data.

■ Auto keypad lock: start or close keypad lock. Your phone has keypad lock function and will automatically lock at a certain time such as 5 seconds, 30 seconds, 1 minute and 5 minutes.

● Change password: you can change the default phone password '1122' as the 4-8 numbers or symbols easy to remember. If you have started phone lock, the phone will prompt you 'phone locked' when you switch on the phone. If you want to unlock the phone, you can input the password of your phone according to the prompt and click OK to unlock it.

■ Card hide: hide SIM1 or SIM2.

Restore factory settings:

Restore some settings in the phone to default state. Factory settings password is '1122'.

6.4.2 Use profiles

Your phone has many settings groups that is profiles, with which you can custom some settings of the phone according to different events and environments. First you should do individualization settings to profiles according to personal taste, and then start profiles. Profiles include general, meeting, outdoor, indoor, headset and Bluetooth.

You can edit the following content in each item of profiles.

Tone settings: set the ring for incoming call of card 1, incoming call of card 2, switch on, switch off, message in card 1, message in card 2 and key press tone.

Volume: set the volume of ringing and key press tone.

Alert type: there are four modes of ringing, vibration, vibration and ringing and ringing after vibration.

Ring type: there are three ringing types of once, continuous and ascending.

Extra tone: it includes warning tone, error prompt tone, network connection tone and call connection tone.

Answer mode: any key answer mode is supplied.

Instruction: The phone will automatically switch to headset mode (the incoming call in headset mode will be answered automatically. You can cancel auto answer if you don't need this function) after headset is inserted in. The phone will restore to general mode when the headset is drew out.

If you insert headset at mute mode, then the phone will restore to the mode previous mute mode after the headset is drew

out.

Long press '#' key at standby state to switch to mute mode and long press it again to restore to original mode

6.4.3 Shortcut function

Shortcut key function: you can set shortcut key according to actual need. You can directly reach to shortcut key settings menu through pressing up, down, left and right keys at standby state.

Note: *Detailed menu can be used only after shortcut function is set in Settings/ Specify Function Key.*

6.4.4 File management

Manage the pictures and file folder through this module.

[Phone]—The storage device is phone.

[Open]: Received, Images, Audio, Photos, My Music and Videos folders.

Images—File folder used to store wallpaper

- Play: View currently selected wallpaper.
- Use as: send to profiles.
- Send: send via multimedia message or Bluetooth.
- Details: the created date and size of file
- Rename: change current name.
- Copy: copy file to Audio, Images, Audio, Photos, Video folder or other specified file folders.
- Move: move file to Audio, Images, Audio, Photos, Video folder or other specified file folders.
- Delete: delete current record.
- Delete all files: Delete all record in all current file folders.
- Sort by: order the file folders according to name, type, time or size, or freely order them.

Audio—Recording file folder

- Play: Play the selected content.
- Use as: send to profiles.
- Send: send to profiles, MMS and E-mail.
- Details: the created date and size of file.
- Rename: change current name.
- Copy: copy file to Received, Images, Audio, Photos, Video folder or other specified file folders.

- Move: move file to Audio, Images, Audio, Photos, Video folder or other specified file folders.
- Delete: delete current record.
- Delete all files: Delete all record in all current file folders.
- Sort by: order the file folders according to name, type, time or size, or freely order them

Photos—file folder used to store photos

- View: view current photo.
- Send: send to wallpaper, screen protection, switch on animation, switch off animation, phone book, MMS, Bluetooth.
- Details: the created date and size of file.
- Rename: change current name.
- Copy: copy files to Received, Images, Audio, Photos, Video folder or other specified folders.
- Move: move files to Received, Images, Audio, Photos, Video folder or other specified folders.
- Delete: delete current record.
- Delete all files: Delete all record in all current file folders.
- Sort by: order the file folders according to name, type, time or size, or freely order them

Received----All other things file folder

My music—music file folder

- Play: play current video.
- Send: send to MMS or Bluetooth.
- Details: the created date and size of file.
- Rename: Change current name.
- Copy: copy files to Received, Images, Audio, Photos, Video folder or other specified folders.
- Move: move files to Received, Images, Audio, Photos, Video folder or other specified folders.
- Delete: delete current record.
- Delete all files: Delete all record in all current file folders.
- Sort by: order the file folders according to name, type, time or size, or freely order them.

[New folder]: create one new file folder at the root directory to sort files better.

[Order]: format the storage.

7. Appendix I

Troubleshooting

Trouble	Possible reason and solution
The phone can't be switched on	The batter has no electricity. The battery is installed wrongly.
SIM card error	SIM card is dirty. You should clean it. Reinstall SIM card SIM card is damaged. You should change a new one. (it is the same for SIM card 2)
Poor signal	Check signal strength mark on the screen. The signal is strong if there are 5 cases, while it is poor if there are only 2 cases or less. (it is the same for the signal strength of SIM card 2)
No call can be dialed out.	(I) You may select Hid My Number, but your network supplier doesn't supply this service. (II) There may be strong interfering signal around. (III) You may activate call barring function. (IV). You may activate line 2, but your network supplier doesn't supply this service.
The batter fails to charge	(I) The battery may discharge overly. It can charge after a short while connecting with charger. (II) The battery is bad.
There is no network	(I) The signal is too weak or there is wireless interference. (II) SIM card is not installed correctly. The connection is bad or SIM card is damaged. Please consult your network operator if the SIM card is damaged.
The shot photo is too dark	(I) The brightness sets too low. (II) The environment light is too dark.
The shot photo is unclear	(I) The shot object is moving. (II) The phone shakes slightly when you pressing the shutter.
The shot photo distorts.	The shot object is too close to the camera lens.

Service menu becomes inaccessible.	Your SIM card doesn't support service function.
Only part of the standby image can be seen	The image is too large. The recommended dimension of image is 176x220.