

GSM/GPRS
Digital mobile phone



User Guide

TABLE OF CONTENT

1. BASIC INFORMATION	5
1.1. BRIEF INTRODUCTION	5
1.2. SAFETY NOTICE	5
1.3. SAFETY ALERT AND CAUTIONS	6
1.3.1. General Cautions	6
1.3.2. Cautions of Using the Phone	7
1.3.3. Cautions of Using the Battery	8
1.3.4. Cautions of Using the Charger	9
1.3.5. Cleaning and Maintenance	10
2. BEFORE USE	11
2.1. NAME AND EXPLANATION OF EACH PART	11
2.1.1. Technical Parameters	11
2.1.2. Appearance sketch map (the picture is only for your reference)	11
2.1.3. Description of the Standby Pictures	12
2.1.4. Description of Keys	14
2.2. INSTALL SIM CARD AND MEMORY CARD	16
2.2.1. SIM Card	16
2.2.2. Inserting and Taking out SIM Card	17
2.2.3. Memory Card	17
2.3. BATTERY	18
2.3.1. Install the Battery	18
2.3.2. Charging	19
2.4. SECURITY PASSWORD	20
3. QUICK USER GUIDE	21
3.1. FEATURE FUNCTIONS	21
3.2. FUNCTION HOT KEY	22
3.3. DIAL A CALL	23
3.4. REJECT A CALL	24
3.5. RECEIVE A CALL	24
3.6. END A CALL	24
3.7. EMERGENCY SERVICES	24
3.8. EXTENSION SPEED DIAL	24
3.9. DIALED CALLS/MISSED CALLS/RECEIVED CALLS/REJECTED	24

CALLS	24
3.10. CALL FORWARD	25
3.11. CALL WAITING	25
3.12. CALL BARRING	25
3.13. POWER OFF THE PHONE	25
4. FUNCTION MENU	26
4.1. STRUCTURE OF FUNCTION MENU	26
4.2. PHONE BOOK	27
4.2.1. Open	28
4.2.2. Dial	28
4.2.3. Write Message	28
4.2.4. Create	28
4.2.5. Modify	28
4.2.6. Delete	29
4.2.7. Copy	29
4.2.8. Copy to SIM Card 2	29
4.2.9. IP Call	29
4.2.10. Shortcut Dial Settings	29
4.2.11. Capacity Enquiry	29
4.2.12. Number of this Phone	30
4.3. SCENE MODE	30
4.3.1. Regular/Mute/Vibration/Undertone/Overtone	30
Vibration	30
4.4. CALL LOG	31
4.4.1. Dialed	31
4.4.2. Missed	32
4.4.3. Answered	32
4.4.4. Rejected	32
4.4.5. Delete All	32
4.4.6. Time Counting	32
4.4.7. Call Expense	32
4.4.8. GPRS Flow	33
4.5. CAMERA	33
4.5.1. Take a Photo	33
4.5.2. Video Camera	36
4.5.3. My Photo	37
4.5.4. My Video Camera	37
4.5.5. Switch Video Capture	38
4.5.6. Memory Status	38

4.6.	MESSAGE	38
4.6.1.	Write Message	38
4.6.2.	Inbox	39
4.6.3.	Outbox	40
4.6.4.	Sent Messages	41
4.6.5.	Drafts	42
4.6.6.	Templates Settings	42
4.6.7.	Area Broadcasting	42
4.6.8.	Voice Mailbox	43
4.6.9.	Message Settings	43
4.6.10.	Capacity	45
4.7.	MULTIMEDIA	45
4.7.1.	Player	45
4.7.2.	My Documents	47
4.7.3.	Record	48
4.7.4.	Game	49
4.7.5.	E-book	50
4.8.	NETWORK SERVICE	51
4.8.1.	Browser	51
4.9.	PERSONAL ASSISTANT	54
4.9.1.	Bluetooth	54
4.9.2.	Alarm Clock	55
4.9.3.	Calculator	55
4.9.4.	Calendar and To-do List	55
4.9.5.	World Clock	56
4.10.	SETTINGS	56
4.10.1.	Display Settings	56
4.10.2.	Device Settings	57
4.10.3.	Call Settings	59
5.	TEXT INPUT	61
6.	ACCESSORIES	62
7.	CARE AND MAINTENANCE	63
8.	ADDITIONAL SAFETY INFORMATION	64

1. Basic Information

1.1. Brief Introduction

Thanks for selecting Z95 color screen GSM/GPRS digital mobile phone. Through reading the manual, you can fully know how to use Z95 mobile phone, appreciate its complete function and simple operating method.

Z95 color screen mobile phone is designed aiming at GSM/GPRS network environment; the phone is Two Card Two Standby, but you can not call another SIM card when one SIM card is under phone call. Besides basic call functions, Z95 also provides many kinds of practical functions, such as phone book, scene mode, message, MP3 and video player, TV, FM radio, taking photo and video, record, E-book, game, GPRS internet access, Bluetooth, alarm clock, calculator, world clock, STK, time and date, auto power-on and shut-down, keypad lock, and etc. so that convenient for your work and leisure activities. In addition, Z95 adopts personalized human-computer interface design, its complete function can meet your different requirements.

Z95 color screen mobile phone accords with GSM/GPRS criterion, has obtained the certification of competent authority.

The company reserves the rights to revise the contents of the manual without prior notice.

1.2. Safety Notice

If your phone is lost or stolen, please immediately inform the telecom department or commission agents of forbidding the use of SIM card, so that avoid the economic loss caused by false calling of others.

- When you contact with telecom department or commission agents, they need to know your phone IMEI number (printed on the label on the back of the phone and can be found after taking down the battery). Please copy the number and keep it safe for future use. In order to use the phone more safely, please adopt preventive measures, for example: set up the PIN code of SIM card, PIN code can prevent your SIM card from being used by others without

permission. When leaving the car, please don't place the phone in a place easy to be seen, you had better to carry with you or lock in the suitcase.

1.3. Safety Alert and Cautions

Before using the phone, please read these cautions carefully so that make sure to use the phone correctly.

1.3.1. General Cautions

- On the plane, in the hospital and other places that forbidden to use the mobile phone, please turn off the phone; otherwise it may affect the normal operation of electronic equipments and medical instruments. Please comply with the relevant regulations if using the phone in these places.
- Please strictly comply with the laws and regulations about the phone use in the driving place. If you use the phone while you are driving, please comply with the following rules: concentrate on driving, pay attention to the road conditions; if the phone has hands-free function, please make a phone call hands free; if the driving conditions are not good, please stop the car, and then dial or receive a call.
- When approaching the places that storing fuel, chemicals or explosives, and etc., please comply with the laws, regulations and the relevant signs.
- Please place the phone, battery and charger in the place out of children's reach, for fear that the children use them as tools and cause personal injury.
- Your phone only can use the batteries, chargers and other accessories specified by the company for fear that the phone is damaged. If using other batteries and chargers, it may cause liquid leaking, overheat, explosion, fire breakout and other failures of batteries.
- Please don't use the phone close to weak signal or high precision electronic equipments. Wireless wave interference may cause the mis-operation of these electronic equipments.
- The phone has the function of timely auto power-on, please check the auto power-on and shutdown settings of the phone, so that confirm that the phone will not power on automatically during the

flight.

- Please don't strike, shake or sling the phone violently for fear that the phone is failed or fire breakout.
- Please don't place the battery, the phone and the charger in the micro-wave oven or high-voltage equipment; otherwise may cause circuit damage or fire breakout and other accidents.
- Please don't use the phone in the places with inflammable and explosive gas; otherwise may cause phone failure or fire hazard.
- Please don't place the phone in the places with high temperature, high humidity or a large amount of dust; otherwise it may cause phone failure.
- Please don't place the phone in the uneven or unstable phone, prevent the phone from falling off and then cause failure or damage.
- Please only use the original antenna or the antenna being approved by the company. Unapproved and modified antenna or the antenna with additional accessories may damage the phone. Please don't touch the antenna during a call. Touching the antenna may affect the call quality and make the phone power higher than the required power in normal use. In addition, using the unapproved antenna may violate the regulations in your country.

1.3.2. Cautions of Using the Phone

- Don't take down or modify the phone; otherwise it may cause the damage, creepage and circuit failure of the phone.
- Please don't knock the LCD by force or use the LCB to knock other things; otherwise may cause the damage of liquid crystal plate and the leaking of liquid crystal. If liquid crystal enters the eyes, it may cause ablespia. At this time, please rinse the eyes immediately with clean water (don't rub the eyes), and see a doctor immediately.
- In very rare cases, if the phone is used in some types of vehicles, it may have bad effect on the electronic equipments in the vehicle. At this time, please don't use the phone for fear of losing the safety guarantee.
- If your vehicle is equipped with the air bag, please don't place the phone above the air bag or the area that can be touched after the air bag is swelled, for fear that the phone is applied very strong external force and cause serious damage on the vehicle owner when the air bag is swelled.
- Please don't touch the keystroke using needles, pen nibs and other sharp objects; otherwise it may damage the phone or cause

mis-operation.

- If the antenna is damaged, please don't use the phone; otherwise it may cause the personal injury.
- Don't make the phone approach to the magcard and other magnetic objects too closely; radiation wave of the phone may clean out the information stored in the floppy disks, stored value cards and credit cards.
- Please place the drawing pin and other small metal objects in the place that far from the headphone of the phone. The loudhailer is magnetic when it is working and will attract these small metal objects so that may cause personal injury or damage the phone.
- Avoid phone damping, prevent water and other liquid from entering the phone, and then cause short circuit, creepage or other failures of the phone.
- Please use the phone in the place that far from fixed telephone, TV, radio and office automation equipments, for fear that it may affect the using effects of these equipments and the phone.

1.3.3. Cautions of Using the Battery

- Please don't take down or modify the battery; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of battery. Don't throw the old battery into general life rubbish. Treat the battery according to the regulated indication in the place that definitely regulates the waste battery treatment.
- Please don't throw the battery into the fire, otherwise it may cause the fire breakout or explosion of the battery.
- When installing the battery, don't apply pressure forcefully; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of the battery.
- Please don't make the battery short circuit using the electrical wire, needle and other metal objects; don't place the battery, necklace and other metal objects together; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of the battery.
- Please don't solder the battery contact; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of the battery.
- If battery liquid enter the eyes, it may cause ablespsia; at this time, please don't rub the eyes using the hand, please rinse the eyes with clean water, and then see a doctor immediately.
- Please don't use or place the battery near the fire or oven and other high temperature places; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of the battery.

8

- If the battery is increasing the temperature abnormally, color change, distortion and other phenomena during the using, charging or storing process, please stop using it and then change new battery.
- If leaking liquid of the battery contacts with the skin and clothing, it may cause skin burn, please rinse it with clean water immediately, and see a doctor if necessary.
- If the battery is leaking liquid or giving out strange odor, please take the battery away from open fire immediately, avoid fire breakout or explosion.
- Please don't make the battery damp, otherwise it may cause overheat, smoking or corrosion of the battery.
- Please don't use or place the battery under direct sunlight and other high temperature places, otherwise it may cause liquid leaking or overheat, reduce the performance and shorten the service life.
- Please don't charge the battery continuously for more than 24 hours.
- Please place the battery in the cool and ventilated place away from direct sunlight.
- Service life of the battery is limited. Service time of the battery is gradually shortened after the frequent charging. If many times of charging is failed, it means that battery life is drained, please replace the new battery of designated type.

1.3.4. Cautions of Using the Charger

- Please don't take down or modify the charger; otherwise it may cause personal injury, electric shock, fire breakout or charger damage.
- Please use 220V alternating current. Using other voltage may cause creepage, fire breakout and damage the phone and the charger.
- Short circuit of the charger is forbidden; otherwise it may cause electric shock, smoking and charger damage.
- Please don't use the charger when the power cord is damaged; otherwise it may cause fire breakout or electric shock.
- Please clean the dirt that accumulates in the power socket in time.
- Please don't place the water container, and etc. near the charger, for fear of water splashing and then cause short circuit, creepage or other failures.
- If the charger contacts water or other liquid, please cut off power

9

supply immediately, so that prevent short circuit, fire breakout, electric shock or charger failure.

- Don't use the charger in the bathroom and other high humidity places; otherwise may cause electric shock, fire breakout or charger damage.
- Please don't contact the charger, electrical wire and power socket with wet hands; otherwise it may cause electric shock.
- Don't place heavy object on the power cord or reconstruct the electrical wire; otherwise may cause electric shock or fire breakout.
- Please pull out the charger plug from power socket before the cleaning and maintenance.
- Seize the charger when pulling the plug, pulling the power cord will damage the electrical wire, cause electric shock or fire breakout.
- Don't charge in the following places: direct sunlight and other high temperature places; wet and ashy place or the place with large vibration (will cause failure); near TV, radio and other home appliances (will affect the image and sound effects).

1.3.5. Cleaning and Maintenance

- Please don't use the phone, the battery and the charger in the bathroom and other high humidity places, and prevent them from rain.
- Please clean the phone, the battery and the charger using soft and dry cloth.
- Please don't wipe the phone using alcohol, thinner or benzene and other chemical reagents.
- The socket with dirt may cause poor contact and power-off, so that can't be charged, please clean it regularly.

10

2. Before Use

2.1. Name and Explanation of Each Part

2.1.1. Technical Parameters

Main body	
Model	Z95
Dimension (width*height*thickness)	**mm**mm**mm
Weight	**g (includes standard battery)
Lithium battery	
Model	**
Nominal voltage	3.7V
Limited charge voltage	4.2V
Rated capacity	**mAh
Continuous standby time	About **hours to ** hours
Continuous call time	About **hours to ** hours
	* Depend on network conditions.
Travel charger	
Model	**
Input	**
Output	**

2.1.2. Appearance Sketch Map (the picture is only for your reference)

11

2.1.3. Description of the Standby Pictures

Icon	Description of functions
	Network signal strength The more the stripe is, the stronger the signal is. When SIM card 1s inserted in card slot 1, standby screen will show the icon. means that the phone can support GPRS data service. The service is provided by network operations company.
	Network signal strength The more the stripe is, the stronger the signal is. When SIM card 1s inserted in card slot 2, standby screen will show the icon. means that the phone can be conducted GPRS data service. The service is provided by network operations company.
	Battery strength The full the fill is, the more electric quantity is. Standby screen will show the icon.
	Alarm clock on and off It means that alarm clock is set and started. If alarm clock is set as off, the icon will disappear automatically. In addition, schedule prompt and automatic power-on and shutdown also show the icon.
	Unread SMS of SIM card 1 When there is unread SMS in the inbox of SIM card 1, standby screen will show the icon.
	Unread SMS of SIM card 2 When there is unread SMS in the inbox of SIM card 2, standby screen will show the icon.
	Unread SMS of SIM card 1 and SIM card 2 When there are unread SMS in both inboxes of SIM card 1 and 2, standby screen will show the icon.

12

	Full SMS of SIM card 1 When SMS is full in SIM card 1, standby screen will show the icon.
	Full SMS of SIM card 2 When SMS is full in SIM card 2, standby screen will show the icon.
	Full SMS When stored quantity of SMS of both SIM cards is full, standby screen will show the icon.
	Undownloaded MMS When there is undownloaded MMS in the inbox, standby screen will show the icon.
	Full MMS When stored quantity of MMS is full, standby screen will show the icon.
	Missed call When there is missed call, standby screen will show the icon.
	Call forward When call forward unconditionally is started in SIM card 1, standby screen will show the icon.
	Call forward When call forward unconditionally is started in SIM card 2, standby screen will show the icon.
	Regular mode When scene mode is set as normal mode, standby screen will show the icon.
	Mute mode When scene mode is set as mute mode, standby screen will show the icon.
	Vibration mode When scene mode is set as vibration mode, standby screen will show the icon.
	Undertone mode When scene mode is set as bass mode, standby screen will show the icon.
	Overtone vibration mode When scene mode is set as treble vibration mode, standby screen will show the icon.

13

	Earphone When the earphone connects with the phone normally, standby mode will show the icon.
	PUSH icon When there is unread PUSH information, standby screen will show the icon.
	Picture when PUSH is full When there is full PUSH information, standby screen will show the icon.
	Memory card 1 When the memory card is inserted in card slot 1, standby screen will show the icon.
	Memory card 2 When the memory card is inserted in card slot 2, standby screen will show the icon.
	Bluetooth (visible) When bluetooth is started and select Visible, standby screen will show the icon.
	Bluetooth (hidden) When bluetooth is started and select Hidden, standby screen will show the icon.
	Activate the bluetooth earphone When you match the bluetooth earphone successfully and bluetooth status is visible, standby screen will show the icon. When bluetooth status is hidden, standby screen will show





2.1.4. Description of Keys

Keys	Function
	Left soft key In the standby interface, press left soft key to

14

	Right soft key In the standby interface, press right soft key to enter phone book list.
	Navigation key In other interfaces, it equals to navigation key and direction key except for special functions. In the standby interface, press Navigation Up to enter MP3 player, press Navigation Down to enter phonebook list, press Navigation Left to enter SMS inbox, press Navigation Right to enter ring settings, press OK to enter switch between two cards. (two SIM cards must be inserted beforehand).
	Power-on and power-off Press and hold the key to power on and power off the phone. In any interface, press the key once return to standby interface.
	Dial key 1 In the standby interface, press the key to enter call log. After dialing number, press the key you can make a call of SIM card 1; if there is only one card, whether it is inserted in SIM card slot 1 or slot 2, press the key you can make or receive a call.
	Dial key 2 In the standby interface, press the key to enter call log. After dialing number, press the key you can make a call of SIM card 1; if there is only one card, whether it is inserted in SIM card slot 1 or slot 2, press the key you can make or receive a call.

15

	Number key It is used to dial and input numbers or character Press and hold Number key 1 or 2 to get through the preset voice inbox.
	Asterisk key In the standby interface, input *; after inputting telephone number, if you want to input extension number, please press and hold asterisk key, after the display screen shows "P", please input your extension number.
	Pound key In the standby interface, press and hold the key switch among normal, mute, and vibration mode
	Up and down side key In the standby mode, press up and down side key to adjust the call volume (show the screen) If MP3 is on the state of background playing, press the key you can adjust the volume of MP3. In the call mode, press up and down side key to adjust the call volume (show the screen).

2.2. Install SIM Card and Memory Card

2.2.1. SIM Card

Before using the phone, you must insert valid SIM (Subscriber Identity Module) card in the phone. SIM card is provided by network supplier.

All the information related to network connection are recorded in

16

the chip of SIM card, also the names, telephone numbers and SMS that storing in the phone book of SIM card. You can take out SIM card from your phone, and use it in any GSM mobile phone (new mobile phone can read SIM card automatically).

In order to avoid losing or damaging the information saves in SIM card, please don't touch the metal contact surface, and place SIM card in the place that away from electricity and magnetic force. Once SIM card is damaged, you can't use the phone normally.

Prompt: Please make sure to power off the phone before taking out SIM card. It is absolutely forbidden to insert or take out SIM card with external power supply; otherwise it may damage SIM card and the phone.

2.2.2. Inserting and Taking out SIM Card

Metal contact surface of SIM card is easily scratched. You must take out SIM card carefully before the assembly.

- Power off the phone, remove the rear cover, battery or other external power supply.
- Make the end of SIM card without cutting angle inside and aim at the card slot of the phone and metal surface of SIM card face downward, then insert SIM card to the card slot of the phone. the other SIM card is also inserted in this way.
- When taking out SIM card, directly pull it outward and then can take out SIM card.

Prompt: Without special explanation inserting two SIM cards are defaulted in the manual. If you just insert one SIM card, maybe some options of the menu will not be shown.

2.2.3. Memory Card

Take out the rear cover and battery, according to the prompt shown on the card slot of memory card, press the card slot of memory card using the finger, and then move at the direction of OPEN, open the card slot cover of memory card, make one end with metal card and metal surface face downward, place the memory card in the card slot, close the card slot of memory card, press the card slot of T card using the finger, and then

17

moves at the direction of LOCK.

The other memory card is also inserted in this way.

Prompt: If the memory card is failed, please check whether it is correctly placed and good contact of metal point.



STM卡

装STM/T卡图

2.3. Battery

2.3.1. Install the Battery

- Take off the back cover of the mobile.
- Make one end of battery with metal surface aim at the battery connector.
- Then gently press the battery downward using the finger, and then press the other end to install the battery.

Prompt: Please operate correctly to avoid damaging the battery connector.

18



装电池图

2.3.2. Charging

Insert the charger in the charging interface at the side end of the phone.

After inserting the charging plug, battery strength icon stripe at the top right corner of the screen is scrolling, which means that the charging is processing; when the stripe is full of the whole icon and stop scrolling, which means that the battery charging is completed; after the charging is completed, press the button at both sides of the charger, and then pull out the plug.

When electric quantity is not enough, warning message will be sent; and electric quantity shows empty. When electric quantity is too low, the phone will power off automatically. Please don't make the battery in the status of not enough electric quantity for a long time; otherwise it may damage the battery quality and service life. Please don't charge the battery for a long time.

Prompt: In order to ensure normal operation of the phone, please make sure to use the designated charger.

19



充电图

2.4. Security Password

■ PIN

PIN (Personal Identification Number) is used to prevent your SIM card from being used illegally. PIN is usually provided with SIM card together. If you input wrong PIN for continuous three times, please input PUK to unlock it. Please contact with network operations company for more details.

■ PIN 2

You need to input PIN2 when entering some functions (such as call charge); if you input wrong PIN2 for continuous three times, you need to input PUK2 to unlock it. Please contact with network operations company for more details.

■ PUK

When changing the locked PIN, you need to input PUK (Personal Unlock Key). PUK is provided with SIM card together. If it is not provided,

20

please contact with your service provider. If you input wrong PUK for continuous ten times, the SIM card can't be used again. Please contact with your service provider to buy new card. You can't change PUK. If you lose the code, please contact with your service provider.

■ PUK2

When changing the locked PIN2, you need to input PUK2. If you input wrong PUK2 for continuous ten times, you can't the functions that need PIN2. Please contact with your service provider to buy new card. You can't change PUK 2. If you lose the code, please contact with your service provider.

3. Quick User Guide

3.1. Feature Functions

The phone has not only the basic functions of mobile phone, but also support rich, practical and rapid feature functions, can be briefly introduced as follows:

- Phone book: Each phone book record stored in the phone can be related with three telephone numbers at most, the phone can store 500 records at most; can send SMS and MMS in the phone book; you can copy phone book record between SIM card and the phone.
- Scene mode: Custom the ring (include ring settings, volume adjustment, incoming call prompt, message prompt, alarm clock prompt, key tone, low voltage warning tone, power-on and power-off tone) according to different events or environment.
- Call log: The phone will automatically store the information of call log for you to check; support to call the telephone number in the call log; support to save the telephone number in the call log to phone book and set as rejected call; support the function of sending SMS, MMS, and etc. to the telephone numbers in the call log.
- Camera: The phone supports camera and video function. You can customize the camera and video, and switch between prepositive and postpositive video captures through menu option.
- Message: The phone supports storing SMS and 1000 pieces at most; and the max capacity of each MMS should be 100KB. You can individualise various settings to MMS. The phone support the

21

- storing status of SMS in SIM card and the phone.
- Multimedia: Your phone provides all kinds of entertainment services including player, my documents, record, game, E-book and other functions.
- TV: The phone supports TV.
- Radio: The phone supports radio.
- Game: The phone supports the game function of linking game, pushing the box and simulator.
- Network services: The phone supports WAP services. Using WAP browser to access and enjoy wireless network, obtain rich information.
- Personal assistant: The phone supports various practical functions. Supports bluetooth, alarm clock, calendar, calculator, world clock and other functions.
- System settings: You can customize the phone according to the needs, include phone settings, display settings, call settings and other functions.
- Input method: The phone supports various input modes, which is convenient for you to input English, letters, numbers, Chinese characters, symbols, and etc.
- Side key: The phone supports side key function, which is convenient for your use. Side key functions are different in different cases.

3.2. Function Hot Key

Function	Hot key	Status description
Power on	Press and hold power-on and power-off key	Power-off mode
Power off	Press and hold power-on and power-off key	Power-on mode
Enter main menu	Press left soft key	Standby mode
Enter phone book list	Press right soft key	Standby mode
Enter MP3 player	Press Arrow Up	Standby mode
Enter phone book list	Press Arrow Down	Standby mode
Enter SMS inbox	Press Arrow Left	Standby mode
Enter ring settings	Press Arrow Right	Standby mode

22

Enter standby mode selection interface	Press OK	Standby mode
Enter call log	Press Dial key 1	Standby mode
Enter call log	Press Dial key 2	Standby mode
Enter headphone volume adjustment interface	Press side key	Standby mode
Adjust the volume	Press side key	Volume adjustment mode
Input telephone number	Press Number key	Standby mode

3.3. Dial a Call

In the standby mode, numbers will be shown after pressing the keyboard screen, input the numbers you want to dial, and then press Dial key to dial a call.

Press left soft key during a call; there are switch, phone book, SMS, call log, begin to record, send sound, mute and hands free call for your selection:

- Switch: Hold a call, switch again to call normally.
- Phone book: During a call, you can enter the phone book and conduct the relevant operations.
- Message: During a call, you can enter SMS and conduct the relevant operations. During a call, you can't send and receive MMS.
- Call log: Enter the call log interface.
- Begin to record: Enter Record during a call, the file is stored in Record menu.
- Send sound: When connecting to bluetooth earphone successfully, you can switch the call sound to the phone or bluetooth earphone.
- Hands free call: You can make a call hands free.
- Mute: When you choose the function, the person you calling to can't hear any sound from you.

23

3.4. Reject a Call

You can press Hang up key to reject an incoming call.

3.5. Receive a Call

When an incoming call arrives, the phone will give out the corresponding prompt (such as vibration, ring, and etc.); if network support, the phone screen will show the name and telephone number of the caller; at this time, you can press Dial key or click Answer on the screen to receive an incoming call.

3.6. End a Call

After finishing a call, you can press Hang up key to end a call.

3.7. Emergency Services

You can directly dial a emergency service call without SIM card. Different network uses different emergency numbers, please consult your network operations company for more details.

3.8. Extension Speed Dial

After inputting telephone number, if you want to input branch number, please press and hold "", input your extension number after the display screen shows "P". After getting through the call, it will directly dial the extension.

3.9. Dialed Calls/Missed Calls/Received Calls/Rejected Calls

You can enter call log to check the relevant details of dialed calls, missed calls, received calls and rejected calls.

24

Prompt: The record of incoming call from blacklist number will be saved in Rejected Calls.

3.10. Call Forward

After call forward function is started, according to different forward conditions settings (Call Forward Unconditionally, Forward Busy, Forward No Answer, Forward Can Not Reach), you can select to switch the incoming call to voice inbox or other telephone numbers.

3.11. Call Waiting

After call waiting function is started, when you are calling, the other call can be put through.

3.12. Call Barring

After call barring function is started, according to different restricted conditions settings (all the dialed calls, all the incoming calls, incoming calls when roaming, dialed international calls, outgoing international calls when roaming), you can restrict the call under the corresponding conditions (need to apply to network operator for business).

3.13. Power off the Phone

In the standby mode, press and hold Hang Up key to power off the phone.

25

4. Function Menu

4.1. Structure of Function Menu

The default structure of the function menu is as follows:

- 1-1. Phone Book
 - 1-1-1 Open
 - 1-1-2 Dial
 - 1-1-3 Write Message
 - 1-1-4 Create
 - 1-1-5 Modify
 - 1-1-6 Delete
 - 1-1-7 Copy
 - 1-1-8 Copy to SIM2
 - 1-1-9 IP Dial
 - 1-1-10 Shortcut Dial Settings
 - 1-1-11 Capacity Enquiry
 - 1-1-12 Number of this Phone

Prompt: Take the records in SIM card 1 for example.

- 1-2 Scene Mode
 - 1-2-1 Regular
 - 1-2-2 Mute
 - 1-2-3 Vibration
 - 1-2-4 Undertone
 - 1-2-5 Overtone Vibration
- 1-3. Call log
 - 1-3-1 Dialed
 - 1-3-2 Missed
 - 1-3-3 Received
 - 1-3-4 Rejected
 - 1-3-5 Delete All
 - 1-3-6 Time Counting
 - 1-3-7 Expense
 - 1-3-8 GPRS Flow
- 1-4. Camera
 - 1-4-1 Camera
 - 1-4-2 Video Camera
 - 1-4-3 My Photo

26

- 1-4-4 My Video Camera
- 1-4-5 Switch Video Capture
- 1-4-6 Memory Status
- 1-5 Message
 - 1-5-1 Write Message
 - 1-5-2 Inbox
 - 1-5-3 Outbox
 - 1-5-4 Out Mailbox
 - 1-5-5 Drafts
 - 1-5-6 Templates
 - 1-5-7 Area Broadcasting
 - 1-5-8 Voice Mailbox
 - 1-5-9 Message Settings
 - 1-5-10 Capacity
- 1-6 Multimedia
 - 1-6-1 Player
 - 1-6-2 My Documents
 - 1-6-3 Record
 - 1-6-4 Game
 - 1-6-5 E-book

- 1-7 Internet Services
 - 1-7-1 Browser
 - 1-7-2 ST
- 1-8 Personal Assistant
 - 1-8-1 Blue tooth
 - 1-8-2 Clock
 - 1-8-3 Calculator
 - 1-8-4 Calendar and To-do List
 - 1-8-5 World Clock
- 1-9 System Settings
 - 1-9-1 Display Settings
 - 1-9-2 Device Settings
 - 1-9-3 Call Settings

4.2. Phone Book

This function could help you browse the phone book, store, edit and delete the names and phone numbers in the phone and SIM card. To

27

facilitate the management of the records, this phone sets the group function, collecting the similar items into a group. The storage capacity of the SIM card varies and the maximum storage capacity of this phone is 500.

Under the standby interface, press the right soft key to enter the interface of the phone book. When the record of the phone book is not empty, press the left soft key for the following operation:

Prompt: Take the records in SIM card 1 for example.

4.2.1. Open

Read the details of the record.

4.2.2. Dial

Call this record.

4.2.3. Write Message

Send message or multimedia message to this record.

4.2.4. Create

Create new phone book records to SIM card or the mobile phone.

4.2.5. Modify

Modify this record.

4.2.6. Delete

Delete this record.

4.2.7. Copy

May copy this number to the phone group.

4.2.8. Copy to SIM Card 2

May copy this number to SIM card 2.

4.2.9. IP Call

Dial this record by means of IP call.

4.2.10. Shortcut Dial Settings

Set this record into shortcut dial. After settings, under the standby interface, long press the number key you've set to call this record.

Prompt: Under standby interface, long press number key 1 will enter the voice mailbox of SIM card 1.

Under standby interface, long press number key 2 will enter the voice mailbox of SIM card 2.

4.2.11. Capacity Enquiry

Could enquire the capacity of SIM1, SIM2 and the phone.

4.2.12. Number of this Phone

Could set the number of this phone in SIM1 and SIM2.

Prompt: Under the interface of the phone book, you could check the records of other group by pressing the left and right keys.

4.3. Scene Mode

You could set different scene modes.

4.3.1. Regular/Mute/Vibration/Undertone/Overtone Vibration

You could startup, define or rename each mode.

■ Ring Settings

Ring tone of SIM1: You could set the ring tone of SIM1 into fixed tone or more tones.

Ring tone of SIM2: You could set the ring tone of SIM2 into fixed tone or more tones.

Message tone of SIM1: You could set the message tone when the SIM1 receives the message.

Message tone of SIM2: You could set the message tone when the SIM2 receives the message.

■ Ring Volume

Ring tone: You could set the ring volume when there is an incoming call.

Message alert: You could set the ring volume when there is an incoming message.

Call volume: You could set the volume when you are calling.

Ring tone of alarm clock: You could set the volume of the alarm clock when it rings.

■ Incoming Phone Alert

You could set the incoming call alert for the SIM1 and SIM2 and there are five options for you to choose: ring tone, vibration, mute, and ring after vibration and vibrating ring.

■ Message Alert

You could set the incoming message alert for the SIM1 and SIM2 and there are four options for you to choose: ring tone, vibration, mute, and vibrating ring.

■ Alarm Clock Alert

You could set the alarm clock alerts into ring, vibration, mute and vibrating ring.

■ Keypad Tone

You could set the keypad tone into mute, tone 1 and tone 2.

■ Low Voltage Alarm

You could set to start or close the low voltage alarms. After starting this function, when the electric quantity of the battery is low, the low voltage alarm will ring.

■ Tone to Startup and Shut Down the Phone

You could set the tones when starting up and shutting down the phone.

4.4. Call Log

Display your recent call log.

4.4.1. Dialed

Display the list of your recent dialed numbers.

Under the interface of Dialed, press the left soft key "Option" to enter the Option interface and you could go on the following operations.

■ Details: You could inquire the details of the record, including the name, number, calling time and times, etc.

■ Dial: Call this number directly.

■ Save: You could save this number into the SIM card or the phone.

■ Send message: You could send message to this number.

■ Send MMS: You could send MMS to this number.

■ Add to the existing name: Add this number to the existing record of the phone book.

■ Set-as rejected call: Add this dialed call into blacklist.

■ IP dial: Call this number by IP dialing.

■ Delete: Delete the dialed number.

■ Delete all: Delete all the records in the Dialed list.

4.4.2. Missed

Display the list of your recent missed numbers. The operation is the same as the Dialed.

4.4.3. Answered

Display the list of your recent answered numbers. The operation is the same as the Dialed.

4.4.4. Rejected

Display the incoming call records in the blacklist.

4.4.5. Delete All:

You could delete all the records of the Dialed, Missed, Answered and Rejected.

4.4.6. Time Counting

You could choose the view the time counting in SIM1 and SIM2, which displays the last call, answered call, dialed call and all the calls. Press the left soft key, the time counting will be zero.

4.4.7. Call Expense

Display the total call expense, the upper limit of the call, charges, later reset, the functions of which shall be supported by the network operators. Prompt: The call expense function shall be supported by the

network operator. The design of the charging unit and the phone rate limit shall require you to input the PIN2 code. Please contact with your network operator to achieve the password.

4.4.8. GPRS Flow

You could check the GPRS flow of the SIM1 and SIM2 and press the left soft key to reset.

4.5. Camera

4.5.1. Take a Photo

The device is equipped with a webcam with high pixels. You can take a photo at any time and save the photo in the device or SIM card. The photo can be used as wallpaper of your device or you can send it to your friends through MMS (multimedia messaging service).

The device is equipped with a video capture so that you can chat with your friends through it. A driver is need to be installed when the video capture function is used. The details can be found in driver installation guide.

If you choose postpositive video capture, you can view the photo on screen and press the take photo key to get a picture. On the page of "capture", you can select the top right video capture icon and switch between the two video captures. On the postpositive video capture preview interface, press left direction key can adjust white balance, press right direction key can enter review picture, and press "OK" key you will open "take a photo" menu:

—Environment Modes: You can set up the image modes as automatic, portrait, landscape, microspur, nighttime and motion. After that, press left soft key and back to "take a photo" mode and

- continue to take photos. The aforesaid settings became effective.
- Self-timer delay: You can set up the timer as: shut down, 3S and 10S. The default mode will be "suspended". After that, you can press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid setup will become effective.
 - Lightness: There are four levels of lightness are available.
 - Photoflash Lamp: There are three options are available.
 - White Balance: here are five options are available.
 - Image size: The photo image size can be configured as: 320×240, 640×480, 1280×1024, and 1600×1200. 640×480, 320×240. After that, you can press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid setup will become effective.
 - Contrast Level: There are four levels of contrast are available.
 - Image Quality: There are two options in photo image quality. After settings, press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.
 - Special Effect: The special effect can be classified into: normal, black and white, red, green, blue and negative. The default mode will be "normal". Select an effect, then press left soft key can back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.
 - Sound of shutter: You can set up the sound of shutter as: startup or shutdown. After that, press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.
 - Storage place: You can store the photos in phone memory, SIM card 1 and SIM card 2.

If you choose prepositive video capture, you can view the photo on screen and press the left soft key to get a picture. On the page of

"capture", you can select the top right video capture icon and switch between the two video captures. On the prepositive video capture preview interface, press "OK" key you will open "take a photo" menu. The icons appear on the bottom of the screen can be selected with left or right direction key. The settings of the icons are based on the following:

- Image size: The photo image size can be configured as: 640×480, 320×240. The default image size is 640×480. After that, you can press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid setup will become effective.
- Lightness: There are four levels of lightness are available.
- Contrast Level: There are four levels of contrast are available.
- Self-timer delay: You can set up the timer as: shut down, 3S and 10S. The default mode will be "suspended". After that, you can press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid setup will become effective.
- Environment Modes: You can set up the image modes as indoors and nighttime. The default environment mode will be "indoors". After that, press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.
- Image Quality: The photo image quality is classified into: general and precision. The default mode will be "general". After that, press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.
- Special Effect: The special effect can be classified into: normal, black and white, red, green, blue and negative. The default mode will be "normal". Select an effect, then press left soft key can back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.
- Sound of shutter: You can set up the sound of shutter as:

startup or shutdown. The default mode is "shutdown". After that, press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.

—Storage place: You can store the photos in phone memory, SIM card 1 and SIM card 2.

Prompt: Observe photographing related local laws and regulations. Do not use the function in illegal way.

4.5.2. Video Camera

You can view video through phone screen. On the page of "capture", you can select the top right video capture icon and switch between the two video captures. Press "OK" will open "video" menu:

—Image Size: You can take photo with the size 128×96, 160×128, 176×144 and 320×240. The default image size is 320×240. After that, you can press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid setup became effective.

—Lightness: There are four levels of lightness are available.

—Environment Modes: You can set up the image modes as indoors and outdoors. The default environment mode will be "outdoors". After that, press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.

—Image Quality: The photo image quality is classified into: general and precision. The default mode will be "general". After that, press left soft key and back to "take a photo" mode and continue to take photos. The aforesaid settings became effective.

—Special Effect: The special effect can be classified into: normal, black and white, red, green, blue, negative and reminiscence. The default mode will be "normal". Select an effect, then press left soft key can back to "take a photo" mode and

36

continue to take photos. The aforesaid settings became effective.

—Audio frequency: It can be adjusted to "startup" or "shutdown". The default mode is "startup".

—Storage Place: It can be settings as phone memory, SIM card 1, SIM card 2.

In "video" mode, press left soft key to shoot, then press left soft key and find "successfully saved, play it or not?", then select "yes" to play it, or select "no" to continue the video.

4.5.3. My Photo

Enter "My Photo" and find photo list, select a photo then press left soft key. You can also do the following:

- Preview: Preview the photo.
- Powerpoint Preview: Preview photos with Powerpoint.
- Wallpaper Settings: Save the photo as wallpaper image.
- Rename: Rename the selected photo.
- Send: Send via MMS or Bluetooth.
- Details: Check the details, name, date, resolution ratio, size and storage place of the photo.
- Delete: Delete selected photo.
- Delete all: Delete the listed photos.
- Copy: Copy the selected photo to phone memory or SIM card.

4.5.4. My Video Camera

Enter "my video" and find documents list. Select a movie clip then press left soft key. You can also do the following:

- Play: Play selected movie clip.
- Rename: Rename the selected movie clip.
- Bluetooth: Send the movie clip to others via Bluetooth.
- Details: Check movie clip name, date, size and storage place.
- Delete: Delete the selected movie clip.
- Delete all: Delete all movie clips.
- Copy: Copy the selected movie clip to other storage place.

37

4.5.5. Switch Video Capture

Video capture can be switched between pre-position and postposition.

Prompt: Postposition video capture is on the back of the device, and the pre-position video capture is in the front of the device.

4.5.6. Memory Status

Check the memory status of phone memory, SIM card 1 and SIM card 2.

4.6. Message

4.6.1. Write Message

■ SMS

You could write new message by using this function. When you input the message to be sent, press the left soft key to send to a particular person and a special group, add symbol, add the templates, contact person information and save, etc.

—Send: Enter the interface to input the number, or press the left soft key to enter the phone book and choose the number to send.

—Group message: You could input the phone number, or press the left soft key to choose the group or choose the records from the Call History to send.

—Add symbol: Enter the symbol interface and add the symbols to the message.

—Insert the templates: Enter the templates interface and you could insert the template to the message.

—Add the information of the contact person: Enter the Phone Book interface and you could insert the phone book

38

information to the message.

—Save: Save this message to the drafts.

■ MMS

You could edit the MMS, add pictures or rings with this function.

Select the "MMS" and enter, now you could edit the receiver, forwarder and confidential receiver, edit the title, content, send, preview, save and set the timing send.

—Send: Send the edited MMS.

—Receiver: Edit the receiver of the MMS, or enter the phone book to choose the number, or choose Group, or delete or modify the receiver.

—Forwarder: Edit the forwarder of the MMS, or enter the phone book to choose the number, or choose Group, or delete or modify the receiver.

—Confidential receiver: Edit the confidential receiver of the MMS, or enter the phone book to choose the number, or choose Group, or delete or modify the receiver.

—Edit title: Edit the theme of the MMS.

—Edit content: Enter the menu of the Edit Content, press the left soft key to insert new page or picture, edit the words, insert the sound, the playing time of the current page, delete the picture, sound or the current page, last page, next page.

—Preview: Preview the edited MMS.

—Save: Save the edited MMS.

—Set the timing send: You could set the time to send the MMS. After edition and successful sending of the MMS, it will arrive at the receiver only at the time you've set. (Unicom Card temporarily does not support this function)

4.6.2. Inbox

Store the message and MMS you've received. The message and MMS could be differentiated by different icons. The icon after the message list means whether this message is stored in SIM1 or SIM2.

Choose one message and press the left soft key, you could Reply the message or MMS, Forward, Reply the phone, Delete, find the Message

39

Details or Delete All.

- Open: Read the message.
 - Reply message: Reply the message.
 - Reply MMS: Reply the MMS.
 - Forward: Forward the selected message to others.
 - Reply the phone: Call the receiver.
 - Delete: Delete this message.
 - Message details: View the details of the message.
 - Delete all: Delete all the messages in the inbox (including the message and MMS).
- Choose one MMS and press the left soft key, you could Play, view Details, Delete, Reply MMS, Reply Message, Reply Phone, Save Picture, Save Music and Delete All.
- Play: Play this MMS.
 - Details: View the time, size, theme, sender, receiver, forwarder and priority of the MMS.
 - Delete: Delete this MMS.
 - Reply MMS: Reply the MMS.
 - Reply message: Reply the message.
 - Forward: Forward this MMS to the others.
 - Reply the phone: Call the receiver.
 - Save picture: How to save the picture in the MMS, you could view in "My file".
 - Save music: How to save the music in the MMS, you could view in "My file".
 - Delete all: Delete all the messages in the inbox (including the message and MMS).

4.6.3. Outbox

Store the message and MMS you've sent in failure. The message and MMS could be differentiated by different icons. The icon after the message list means whether this message is stored in SIM1 or SIM2. Choose one message and press the left soft key, you could Open, Send, Forward, Reply phone, Delete or Delete all.

- Open: Read the message.
- Send: Send this message.
- Forward: Forward this message to the others.
- Reply the phone: Call the receiver.

40

- Delete: Delete this message.
 - Delete all: Delete all the messages in the inbox (including the message and MMS).
- Choose one MMS and press the left soft key, you could Send, Play, Edit, Delete or Delete all.
- Send: Send this MMS.
 - Play: Play this MMS.
 - Edit: Edit this MMS.
 - Delete: Delete this MMS.
 - Delete all: Delete all the messages in the inbox (including the message and MMS).

4.6.4. Sent Messages

Store the message and MMS you've sent successfully. The message and MMS could be differentiated by different icons. The icon after the message list means whether this message is stored in SIM1 or SIM2.

Choose one message and press the left soft key, you could Open, Forward, Reply phone, Delete or Delete all.

- Open: Read the message.
 - Forward: Forward this message to the others.
 - Reply the phone: Call the receiver.
 - Delete: Delete this message.
 - Delete all: Delete all the messages in the Sent Messages (including the message and MMS).
- Choose one MMS and press the left soft key, you could Forward, Play, Details, Delete or Delete all.
- Forward: Forward this MMS to the others.
 - Play: Play this MMS.
 - Details: View the time, size, theme, receiver, forwarder and priority of the MMS.
 - Delete: Delete this MMS.
 - Delete all: Delete all the messages in the Sent Messages (including the message and MMS).

41

4.6.5. Drafts

Store the message and MMS you've edited. The message and MMS could be differentiated by different icons. The icon after the message list means whether this message is stored in SIM1 or SIM2.

- Choose one MMS and press the left soft key, you could Edit, Delete or Delete all.
- Edit: Edit this message.
 - Delete: Delete this message.
 - Delete all: Delete all the messages in the Drafts (including the message and MMS).
- Choose one MMS and press the left soft key, you could Edit, Delete or Delete all.
- Edit: Edit this MMS.
 - Delete: Delete this MMS.
 - Delete all: Delete all the messages in the Drafts (including the message and MMS).

4.6.6. Templates Settings

You could edit or delete the templates.

4.6.7. Area Broadcasting

The area info services send different kinds of messages. Change the settings of this service and inquire the area info by using this function.

- Read: Read the messages received.
- Startup the broadcasting. Choose to startup/shutdown the broadcasting.
- Channel settings: Determine the channel to receive the area message.
 - Add the channel: Add the channel index and channel name.
 - Channel list: Display the channel list.
- Language settings: Set different languages.

42

4.6.8. Voice Mailbox

This phone supports the function of the voice mailbox. You could choose either SIM1 or SIM2. When you receive the calls from others, they could give you a message in your voice mailbox. When you phone receives the message notice, you could listen the messages.

- Listen to the message: Dial the number of the voice mailbox and listen to the message.
 - Number settings: Edit the number of the voice mailbox.
- Prompt: The realization of the voice mailbox requires the support of the network operator and you may firstly apply for this service. For more information and the number of the voice mail, please inquire about your local network operator.

4.6.9. Message Settings

■ Message

There are six options: SIM 1 service center, SIM2 service center, validity period, delivery report, save sent message, saving position, etc.

- SIM1 service center: Display the SMS service center number in SIM1.
- SIM2 service center: Display the SMS service center number in SIM2.

--Validity period: You could set the validity period of the message for 1 hour, 6 hours, 24 hours, 72 hours, 1 week and the maximum value.

Prompt: This time is related with the services of the network operator.

--Delivery report: May choose to startup or close the delivery report. After switching this function is on and when you send the message successfully, you will receive the delivery report.

--Save sent message: There are three options: "Suggest to choose", "Save", "Not save".

Suggest to choose: Before sending the message, you will be suggested to choose "Send" and "Save".

43

Save: Save automatically your sent message.

Not save: Not to save automatically your sent message.

--Storage position: You could choose SIM card or phone.

■ MMS

--Network settings: You could choose either SIM1 or SIM2, including the MMS center, gateway, port number, user name, password and connect point. Please do not change the settings at random, otherwise you may not receive the MMS normally.

--Apply for delivery report: When this function is on, after the MMS is successfully received, the user will receive a delivery report.

--Send the receiving report: When this function is on, after the receiver reads the MMS, he could choose to send the receiving report.

--Send anonymously: When this function is on, after the receiver reads your MMS, the sender's name and number are hidden. This function requires the network support.

--Priority: Set the priority of the MMS as: High priority/common priority/low priority.

--MMS receiving: Manual receiving, automatic receiving. Startup the automatic receiving, then the MMS is received and return to the standby interface, the MMS will be loaded automatically.

--Play tone: When this function is startup, while viewing the MMS, the tone will be played automatically.

--Accept advertisement: If this function is on, the advertisements in MMS are allowed.

--Validity period: Set the validity period of the MMS: 12 hours, 1 day, 1 week and maximum period.

Prompt: This time is related with the services of the network operator.

--Storage position: You could choose the storage position of the picture and the music.

--Automatic signature: You could startup or close the automatic signature and edit the content.

--Reset to default: You could reset to default by this function.

4.6.10. Capacity

You could view the capacity of SMS and MMS.

4.7. Multimedia

4.7.1. Player

■ MP3 Player

This phone could play the MP3 stored in the phone and the SIM card and support the background play.

Under the MP3 interface, click the shortcut key on the screen, you could rapidly operate the MP3 functions.

Click , play the MP3;

Click , stop playing temporarily;

Click , stop playing MP3;

Click , you could choose the previous and next MP3;

Click , enter the EQ settings interface;

Prompt: when the Bluetooth is on, this function could not be used.

Click , enter the lyric settings interface;

Click , enter the play mode interface;

Click , enter the volume adjustment interface;

Under the MP3 main interface, press the left soft key to enter the MP3 list interface, then you can play, find details and set the MP3 to the ring of the incoming call.

--Play: Play the music.

--Details: View the details of the music, name, size, position, date, time, etc.

--Set for incoming call: Set the selected music as the tone of the incoming call.

Prompt:

1. If leaving the interface of playing the MP3, the background broadcasting status will remain and the standby interface will display the name of the music played in circulation.

2. If the name of the file exceeds the maximum length, the

list interface may not display the file in full. It's the same as the video broadcasting list.

3. MP3 files must be stored into phone memory or MUSIC folder of T card.

■ Video Player

This phone supports the 3pg and mp4.

After entering the video player, click the shortcut key on the screen and you could rapidly operate the functions of the video player.

Click , play the video file;

Click , stop the playing temporarily;

Click , stop playing the video file;

Click , fast forward or return the video file;

Click , display the video file in full screen

Click , play the video file in circulation;

Click , enter the volume adjustment interface;

Click , return the previous interface;

Enter the video player interface, press the left soft key, you could go on the following operation.

---Play: play the video file;

---File list: enter the video file list interface;

---Previous: choose the previous video file;

---Next: choose the next video file;

---Play in circulation: you could open or close the play in circulation, then the video file could be circulated according to your option.

Prompt:

1. The maximum resolution supported by this phone is 320x240.

2. Movie files must be stored into phone memory or MOVIE folder of T card.

■ FM Radio.

Enter the radio interface, click the search icon on the screen and search the frequency by pressing the left and right keys; click the Fine Tuning icon on the screen and press the Left and Right keys for find tuning and have better effect of the radio; click the Channel icon on the screen, you could choose Previous and Next channel.

Under the interface of the Radio playing, you could adjust the volume by pressing the Up and Down keys.

Under the interface of the Radio playing, you could view the channel list by pressing the left soft key, or manually input the radio frequency.

Prompt: When the battery of your cell is insufficient, you may not enter the TV or Radio channel.

■ TV

Enter the TV interface, you could choose the local search and switch the channel by pressing the Left and Right keys. Press the Up and Down key to adjust the volume.

Under the TV play interface, click the screen to switch into play in full screen;

Under the TV play interface, press the left soft key, you could go on the following operation;

--Nation or region: You could set different countries or regions.

--Noise removal function: When this function is on, the noise point will decrease, however the picture quality will decrease. When this function is off, the noise point will increase, but the picture quality will increase.

--Search the channel: Enter the channel search interface.

--Full screen settings: Press left soft key, then you can choose full screen clockwise or anticlockwise.

4.7.2. My Documents

With this function, you can check the phone memory and details of SIM card. Besides, you can format the phone memory and SIM card. The data of phone memory and SIM card can be mutually copied.

■ Phone memory

---Open: Check the folder or document in phone memory.

Press the left Selection key and select a folder, such as, games, you can also do the following.

1. Open: Open the folder and check the files.

2. Rename: Rename the folder.

3. New folder: You can establish a new folder.

4. Delete: This folder can be deleted.

5. Delete all: The files in the folder can be entirely deleted.

6. Name sorting: Sorting according to names.

7. Date sorting: Sorting according to dates.

8. Type sorting: Sorting according to types.

—Format phone memory: You can format phone memory. In this way, the data in phone memory will be lost forever.

—Phone memory status: You can check the conditions of phone memory.

Select a file, for example, a piece of MP3 music, press left Selection key, you can operate the device according to the following.

1. Play: Play the file.
2. Transfer the file via Bluetooth.
3. Details: Check details of the file.
4. Rename the file.
5. Copy the file: Copy the file to other storage place.
6. Delete: Delete the file.
7. Delete all: The files can be entirely deleted.
8. New folder: You can establish a new folder.
9. Name sorting: Sorting according to names.
10. Date sorting: Sorting according to dates.
11. Type sorting: Sorting according to types.

Prompt:

1. The usage of SIM card 1s identical with phone memory usage.
2. Connect the phone with PC through data wire. When the SIM card 1s formatted on PC, the document system shall select "FAT".
3. Picture with the format as Gif, Bmp and Wbmp can not be set as wallpaper image.

4.7.3. Record

Use this function you can record or listen to your own record. You can also set the record as incoming call ring. The record file format: wav.

Press left Selection key and select "record". You can also do the following.

- Start to record: Select "record" and continue the following steps.
- Records list: Select "records list".
- Storage place: Modify the storage place of records. You can

48

save the records in phone memory, SIM card 1 and SIM card 2.

Select "record", click record icon and start to record. During the process, press left Selection key can stop the record, press it again will continue the record. Press right soft key or "OK" key can stop and save the record. You can also press left Selection key and do the following.

- Audition: Audition of the tape just recorded.
- Re-record: You can record a new tape.
- Delete: Delete the tape just recorded.
- Send: Send the tape to others via Bluetooth or MMS.
- Tapes list: Select tapes list.

Press left Selection key and select "tapes list", you can also do the following.

- Play selected tape.
- Select a tape as incoming call ring.
- Rename the selected tape.
- Send the selected tape to others via Bluetooth or MMS.
- Details: View the details, name, date, size and storage place of selected tape.
- Delete: Delete selected tape.
- Delete all: Delete all tapes.
- Copy: Copy selected tape.

Prompt: Call record is saved in the tapes list.

4.7.4. Game

The phone is compatible with games function. Several games are available.

Introduction to simulation games: Enter U disc, and move NES document to the folder "games". Retreat from U disc, enter simulation games menu. You can find the three menus: games list, more games and games settings.

- Games list: Enter simulation games list.
- More games: With this function, you can check whether there

49

are more games can be downloaded.

■ Games settings: Display settings, tone settings, key-press settings, network settings, SIM card selecting and "about", total six options are available.

—Display settings: You can set the display mode of the screen when you are playing games.

—Tone settings: You can set the tone when you are playing games.

—Keypad settings: Enter keypad settings, you can set the keypad. The suggestion is that you'd better set it before you play the game every time.

—Network settings: There are two options of network settings available.

—SIM card selecting: You can choose SIM card to download simulation games.

Prompt: This option is available only when two SIM cards are inserted in the phone.

—About: You can view the introduction to simulation games.

During the process of playing simulation games, press right soft key, you can do the following:

- Retreat from games;
- Save the schedule of games;
- Read the schedule of games saved before;
- Delete the simulation games;
- Delete all simulation games;
- Volume: You can regulate the volume of simulation games.

4.7.5. E-book

You can read e-book with txt format with the aid of this function. In e-book list page, press left selection key, you can do the following.

- Read: Read the selected e-book.
- Details: View the details, name, size, storage place, pages and bookmarks of e-book.
- Rename: Rename the selected e-book.
- Bluetooth: Transfer e-book via Bluetooth.
- Delete: Delete selected e-book.

50

- Delete all: Delete the listed e-books.

In the page of "read e-book", press left selection key, then you can do the following.

- Add to bookmark: You can save the existing page so that you can find it from bookmark next time.
- View bookmarks: You can read, delete and entirely delete bookmarks.
- Skip front-page: Skip to the homepage of e-book.
- Skip to the last page of e-book.
- Skip the page: You can edit the desired page.

Following is the introduction to e-book functions:

1. The phone can cover 500 e-books and the capacity limit to each e-book is 5M;
2. "Page up/down" function is defined by left/right direction key. Each "page up/down" will display on the first line of the page;
3. When user retreats from the function, the procedure will memorize the existing page.

4.8. Network Service

4.8.1. Browser

The device is compatible with WAP service. You can visit various WAP services, for instance, news, weather forecast and airlines etc. The services are specially designed for the device and are maintained by WAP service supplier.

WAP service requires network backup. You can consult the network operator or service supplier about the availability, rates and tax of WAP services.

- Input website
Input website then visit it.
- Homepage
Enter homepage and visit it.
- Bookmark
Enter bookmark page, you can add new bookmark. You can also do

51

the following with the bookmark: get started, view, edit, delete, and delete all.











- Get started: Get started to visit the bookmark website.
- View: View the bookmark website.
- Edit: Edit the website and name of bookmark.
- Delete: Delete the bookmark.
- Delete all: Delete all bookmarks.

- History Record
 - Record the websites you visited before.
- Offline Browse
 - You can browse the websites when you are offline.
- Service Inbox
 - Save the PUSH messages you received.
- WAP Settings
 - Navigator Settings:
 - Clear temporary files: Clear the temporary files you visited.
 - Download picture (image): You can suspend or start up "picture download".
 - Play background tone: You can suspend or start up "play background tone".
 - Receive Push message: You can suspend or start up "receive Push message".
 - Homepage settings: You can set your favorite homepage in homepage mode.
 - Set font: Font 14 and 16 are available, the default font is "14".
 - Connectivity settings:
 - 3 connectivity settings options are available.
 - Prompt: Do not change the settings from time to time, otherwise you may not log on website.
 - Storage place:
 - You can set the storage place of photos, music and video.
 - Restore default value:
 - You can restore the default value of WAP settings.

In "website browse" mode, press "OK", the cursor will go to the icon at the bottom of the screen. Then press "OK" again, the cursor will go to website link and you can edit the website links.

52

Introduction to the detailed functions of icons is as follows:

Icon	Introduction to Function
	Enter WAP homepage
	Refurbish the page
	Stop to refurbish the page
	Back to the last page
	Turn to next page
	Add to bookmark
	Offline browse, browse the saved photos
	Check history record.
	Save document, photo, picture and music.
	Back to WAP page.

4.8.2. STK

Enter STK submenu, you can use the additional services that the network service operator provided.
The device has STK function. The service is provided by network operator. If SIM card or network operator fails to provide the service, the

53

function can not be available. Contact network service operator, if you want to have more information.

4.9. Personal Assistant

4.9.1. Bluetooth

- Bluetooth wireless technology
 - Search Bluetooth in the menu (ensure the Bluetooth is "visible" before you search it, the detailed operation can be found in Bluetooth User's Guide). When the compatible Bluetooth is found, it will display on Bluetooth earphone list, then select "Bluetooth earphone", you will enter PIN code input page, input PIN code "0000" (PIN code may vary since the Bluetooth earphones are different, which can be found in Bluetooth Earphone User's Guide), then ensure the Bluetooth earphone is started up.
 - When the selected compatible Bluetooth earphone gets started, you can activate it and make a call.
 - When the compatible Bluetooth earphone is found, you can select it, press left selection key and you can do the following:
 - Bar hands-free function: Bluetooth earphone cannot be used when there is an incoming call.
 - Activate hands-free function: Bluetooth earphone can be used when there is an incoming call.
 - Switch on stereo earpiece: Start up MP3 player, you can listen to MP3 with Bluetooth earphone. (The Bluetooth earphone must be compatible with MP3)
 - Switch off stereo earpiece: Start up MP3 player, you cannot listen to MP3 with Bluetooth earphone. (The Bluetooth earphone must be compatible with MP3)
 - Delete the Bluetooth earphone.
 - Prompt: If the hands-free function is activated and stereo earpiece is switched on, when you listen to MP3 with Bluetooth earphone, if there is an incoming call, both the Bluetooth earphone and stereo earpiece will be automatically switched

54

off, then you can answer the call with Bluetooth earphone.

- Equipment List
 - You can search different Bluetooth equipments and find compatible ones (as long as the PIN codes of two Bluetooth equipments are identical with each other).
- Settings
 - Bluetooth status: You can "start up" or "suspend" Bluetooth.
 - Visible Bluetooth: You can choose "visible" or "invisible" Bluetooth. If the Bluetooth is invisible, others cannot search your phone.
 - Name of Bluetooth: You can rename the Bluetooth of your phone.
 - Document storage place: You can choose phone memory or SIM card as the storage place for documents transferred by Bluetooth.

4.9.2. Alarm Clock

You can edit alarm, time, ring and repeated ring mode.
In "alarm edit" mode, you can scroll up or down direction key, when the cursor goes to the desired option, press "OK", then you can select desired settings.

4.9.3. Calculator

The function will make your device a calculator with which you can carry out simple math calculation.

4.9.4. Calendar and To-do List

You can look up the calendar according to this function. Press left selection key on the Calendar interface, you can do the following.

- Calendar Setup
 - You can set up a calendar reminder.
- Check Calendar Reminder

55

- You can check a calendar reminder of a certain date.
- All Calendar Reminders
- You can check all calendar reminders.
- Clear Calendar Reminder
- You can clear the calendar reminder of a certain date.
- Clear All Reminders
- You can clear all reminders.
- Date Inquiry
- You can check date.
- Weekly Reminder
- Display weekly calendar reminder.

4.9.5. World Clock

You can view the time of different location. If you travel to a country or city with different time zone, you can move the time zone graph to the country or city in world map, then you can find the local time.

4.10. Settings

You can customize the settings, such as time and date, language, call settings etc

4.10.1. Display Settings

- Wallpaper image: You can customize different wallpaper images.
- Standby display settings: You can customize the standby display.
- —Time+Date: Select the item, time and date will display on the standby panel.
- —SIM Operator: Select the item, the name of SIM operator will display on the standby panel.
- —Customized words: Select the item, it will display on the standby panel.
- Screen backlight: You can set the lightness of your phone.
- Screen backlight duration: "Always on", "30seconds", "20seconds".

56

- "15seconds", "10seconds" and "5seconds" are available.
- Keypad Backlight: "20seconds", "10seconds", "5seconds", "nighttime mode" and "suspended" are available.
- Prompt: When "nighttime" mode is turned on, the keypad light will not be on from am 6:00 to pm 6:00.

4.10.2. Device Settings

- Date and Time: You can set up the date and time on the phone.
- Language: You can select phone language.
- Input: You can select different input.
- Direction key settings: In "standby" mode, you can scroll up, down, left or right direction key to enter the menu.
- Safety Settings:
 - PIN code
 - You can startup, suspend or modify PIN code. Correct PIN code shall be input when you unlock or suspend PIN code. If PIN code verification is started up, each time when you switch on your phone, you will have to input PIN code. If you input mistaken PIN codes three times in a row, SIM card will be locked. You will have to get PUK1 code to unlock it. Please contact network operator to get PUK1 code when necessary.
 - The default PIN code is 1234.
 - PIN2 code
 - You can review PIN2 code. For details, please contact network operator.
 - Privacy Protection
 - You can review privacy protection password. Besides, you can also set passwords for some menus. In this way, you will have to input password each time when you desire to open the menus.
 - The default password of privacy protection mode is 1234.
 - Automatic keypad lock
 - Start up the function, when the phone is in any mode and without being touched, it will automatically lock the keypad (In case the screen backlight will be always on, the keypad

57

will not be automatically locked).

—Phone password

You can start up or suspend "phone password" or revise it. When "phone password" is started up, you will have to input "password" each time when you use the phone.

—Anti-theft function

You can start up or suspend anti-theft function or revise anti-theft function password (the password shall be 6-digit).

When "anti-theft" function is started up, you can only use your SIM card. If different SIM card is used, the phone will automatically check it when you switch it on, and the phone will require you to input protection password. If the password is correct, you can set up the SIM card so that it is compatible with the anti-theft function.

If three mistaken passwords are input, when you switch on the phone, it will send warning SMS to your original SIM card every 24 hours. If the phone is switched off, the warning messages will be sent when you switch on the phone. The warning messages will indicate the existing SIM card and the neighborhood number. When 15 warning SMS were sent out, the phone cannot be used. You will have to take the purchase evidence to ask for the dealer's help.

To guarantee the safety of your phone, you are suggested to start up the function when you purchased the phone.

—Start up: Start up anti-theft function.

—Suspend: To suspend anti-theft function, you will have to input the protection password you set for the phone.

—Revise password: To revise protection password, you will have to input the protection password you set for the phone.

- Calibrate touch screen: You can calibrate the touch screen so that the touch screen pen can hit the screen more accurately.
- Automatic power on/off: You can set the time of automatic power on/off.

58

Restore factory settings: Some settings of the phone can be restored to factory settings.

4.10.3. Call Settings

- Phone SIM card 1 and SIM card 2 settings
 - Standby mode: You can choose standby mode.
 - Settings of SIM card 1/1: Text message, MMS, website browse will need to set the SIM card; SMS, MMS or website browse will have to use the SIM card that you set up. When the setting is selected, you will be required to select SIM card when you send SMS, MMS or browse website; When "Shortcut dialing" is selected, in the standby mode, you can press and hold the number key "3-9" and dial the number you desired.
- Call divert: When "call divert" function is started up, you can transfer the incoming call to voice inbox or other phone number according to the scheduled "call divert" conditions.
 - Unconditional call divert: All incoming calls will be transferred to voice inbox or other phone number according to the setup.
 - Busy time call divert: When your number is busy, the incoming calls will be transferred to voice inbox or other phone number according to the setup.
 - Missed calls divert: When there are missed calls in your phone, they will be transferred to voice inbox or other phone number according to the setup.
 - Failed to be received calls divert: When your phone is power off or out of the service area, the incoming calls will be transferred to voice inbox or other phone number according to the setup.
 - Delete all call divert: You can delete all settings of call divert.
- IP all-in-one: You can select different IP number or revise IP

59

- number.
- 50-second call reminder: When the call lasts for 50 seconds, the reminder sound can be heard.
- Call connection reminder tone: When the function is started up, each time when a call is connected, the phone will vibrate for one second.
- Answer/ Reject a call:
 - Answer SMS to rejected call: When an incoming call is rejected, a reminder "answer SMS" will appear.
 - Anykey answer: When this function is started up, you can answer a call by press any key except right soft key or end key.
- Automatic redial: You can start up or suspend the function. When it is started up, a failed dialing will automatically redial.
- Call waiting: You can start up or suspend the function. When it is started up, even when you are making a call, you can also receive another income call.
- Network Selection: When your phone enjoys roaming service, the network can automatically or manually select network. The network roaming service can only be used when you subscribed the effective roaming service provided by the other network operator.
 - Automatic selection: Press left selection key or "OK" key, the phone will automatically search network. The operation will have the phone independently registered with the most proper network.
 - Manual selection: Press left selection key or "OK" key, the phone will search available network, and select the compatible network from the network list.
- Call barring: All outgoing calls, incoming calls, roaming incoming calls, international outgoing calls, roaming international outgoing calls are available.
 - All outgoing calls: Start up the function will bar all outgoing calls.
 - All incoming calls: Start up the function will bar all incoming calls.
 - Roaming incoming calls: Start up the function will bar

60

- all roaming incoming calls.
- International outgoing calls: Start up the function will bar all international outgoing calls.
- Roaming international incoming calls: Start up the function will bar roaming international incoming calls.
- Cancel all call barring: Cancel all restrictions on the call.
- Revise password of call barring: You can consult your network operator about the call barring password.

Prompt: The above-mentioned function will have to need network support. To use the function, please contact your network service provider.

5. Text Input

The device provides several text input modes so that you can write text or input data in your "contacts", edit "contacts" record, search English names and write SMS and to-do list.

In "text input" mode, if you want to change the input way, you can press "#" key. The selected input way will appear on the top left of the screen.

Letter (Capital, Normal)

Enter edit page, press "#" and switch the input mode to "letter", then press the keys on keypad, selected letters will appear on the screen.

Press the number key can get the first letter marked on the key, press twice quickly can get the second letter marked on the key. Similarly, if the letter you want to input have the same key with the former letter, please wait until the cursor appears again, then input the new letter.

For example, if you want to input "ok", you need to press the "6" key three times continuously and get "o", then press the key "5" twice, "k" will appear on the screen. Press right soft key, you can delete the text you input.

Number

61

Enter "edit" mode, press: "##" key you can change the input way to "number". Then press the keys, number will appear on the screen. The key 0-9 separately represents the figure from 0 to 9. You can press corresponding key to get desired number. Press right soft key can delete the number you input.

Punctuation

Enter the "edit" mode, press key "1", the punctuations will appear. You can scroll the direction key so that the cursor can select desired punctuation. Press left selection key can select the desired punctuation.

Prompt: In the mode of "stroke", "number", "input", press key "1" cannot input punctuation. When the input way is changed to "letter", press key "1" quickly can switch punctuation.

6. Accessories

You may choose following enhancements of the device. You can also check with your dealer.

Additional battery (The customer is suggested to confirm whether it is supplied.)

You can purchase the lithium batteries with different capacity provided by this company.

Travel Charger (The customer is suggested to confirm whether it is supplied.)

Ultra-light, applicable quick charger. It can quickly charge the phone. Plug the charger into electrical outlet, and the other terminal shall be plug into the charger connector at the bottom of the phone.

Earphone (The customer is suggested to confirm whether it is supplied.)

USB cable (The customer is suggested to confirm whether it is supplied.)

Charger (The customer is suggested to confirm whether it is supplied.)

You can check the charging status on display screen of the phone. When it is switched off during charging process, the automatic startup function will not work. You can press the power key and switch on the phone.

62

7. Care and Maintenance

Maintenance of battery

Your device is powered by a rechargeable battery. It is necessary to have the battery charged when it is going to wear out. The full performance of a new battery is achieved only when it is fully wore out.

Unplug the charger from the electrical plug and the device when not in use. Do not leave fully a charged battery connected to a charger over a week, since overcharging may shorten its lifetime.

Temperature tends to affect the limit of battery to be charged. Therefore, it is necessary for the battery to be cooled or warmed before it is charged. If the temperature of batter exceeds 40°C, the battery cannot be charged.

Use the battery only for its intended purpose and avoid short-circuiting. Accidental short-circuiting can occur when a metallic object causes direct connection of the positive (+) and negative (-) terminals of the battery.

Do not use damaged battery.

Leave the battery in hot or cold places will reduce the capacity and lifetime of the battery. A device with a hot or cold battery may not work temporarily, even when the battery is fully charged.

Do not dispose of batteries in a fire as they may explode. Dispose of batteries according to local regulations.

Care of maintenance of your device

The suggestions below will help you protect your warranty coverage.

Keep the device and accessories out of the reach of small children.

Keep the device dry. All types of liquids or moisture will corrode electronic circuits.

Do not store the device in hot areas. High temperatures can shorten the life of electronic devices and warp or melt certain plastics.

Do not attempt to open the device other than as instructed in this guide. Non-professional handling may damage the device.

Do not use harsh chemicals or strong detergents to clean the device.

Use only the supplied or an approved replacement attachments, for the unauthorized ones could invalidate the warranty of maintenance.

63

8. Additional Safety Information

Remember to follow any special regulations in force and use the device only in its normal operation positions.

Traffic Safety

Unless there is an emergency, otherwise do not use the device when you are driving a vehicle without safety wireless equipment. Please park the vehicle in a safe place before you use the device in order to guarantee that you pay all attention to drive. Observe related regulations.

In case there is no adequate protection, certain electronic systems of the vehicle may be affected by the electric wave of the device.

You are suggested to use the device only in vehicles with antenna.

Only qualified personnel should install the device in a vehicle.

Aircraft Safety

Switch off your device before boarding an aircraft. The use of wireless teledevices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal. The GSM service will be unavailable. When you are in flying aircraft, using your device is prohibited.

Environment Safety

Remember to follow any special regulations in force in any area, and always switch off your device when its use is prohibited or when it may cause interference or danger.

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacture of the medical device to determine if you have any questions.

Your device may interfere with some hearing aids, pacemakers and other medical devices. Please obey the suggestions provided by physicians or medical device manufacturers.

You are suggested to switch off the device in any area with potentially explosive atmosphere, such as gas station, chemical factories etc.

Observe restrictions on the use of radio equipment.