

GEE PEE[®]
Always with you

GEE PEE - 5321
USER MANUAL



CONTENT

1. BASIC KNOWLEDGE.....	6
1.1 INTRODUCTION.....	6
1.2 SAFETY GUIDELINE.....	6
1.3 SAFETY WARNING AND PRECAUTIONS.....	7
1.3.1 Universal notes.....	7
1.3.2 Mobile using notes.....	9
1.3.3 Battery using notes.....	10
1.3.4 Chargers using notes.....	11
1.3.5 Cleaning and maintenance.....	13
2. BEFORE USING.....	13
2.1. THE NAME OF EACH PART AND INSTRUCTIONS.....	13
2.1.1 Technical specifications.....	13
2.1.2 Appearance diagram (for reference only).....	14
2.1.3 Standby pictures instruction.....	14
2.1.4 Key-press instructions.....	17
2.2 INSTALLATION OF UIM AND MEMORY CARD.....	18
2.2.1 SIM card or UIM card.....	18
2.2.2 Insertion and removal of SIM or UIM card.....	19
2.2.3 Memory card.....	20
2.3. BATTERY.....	20
2.3.1 Battery installation.....	20
2.3.2 Charging.....	20
2.4 SECURITY CODE.....	21
3. QUICK START GUIDE.....	22
3.1 FEATURES.....	22
3.2 FUNCTION HOTKEYS.....	23
3.3 PHONE CALL.....	24
3.4 REFUSE CALL.....	25
3.5 CALL ANSWER.....	25
3.6 END CALL.....	25
3.7 EMERGENCY SERVICE.....	25
3.8 EXTENSION TELEPHONE QUICK DIAL.....	25
3.9 MISSED CALL/ANSWERED CALL/DIALED CALL.....	26
3.10 CALL TRANSFER.....	26
3.11 CALL WAITING.....	26
3.12 CALL RESTRICTION.....	26

3.13 POWER OFF	26
4. FUNCTION MENU	26
4.1 FUNCTION MENU STRUCTURE	26
4.2 NAME CARD HOLDER	29
4.2.1 Create new.....	30
4.2.2 Search name card.....	30
4.2.3 Create message.....	30
4.2.4 Dial.....	30
4.2.5 Vcard send Vcard.....	30
4.2.6 Delete.....	30
4.2.7 Mark.....	30
4.2.8 Copy.....	30
4.2.9 Others.....	30
4.3 CALL RECORD	31
4.3.1 Dialed call.....	31
4.3.2 Received call.....	32
4.3.3 Missed call.....	32
4.3.4 Refuse call.....	32
4.3.5 Delete all.....	32
4.3.6 Call time.....	32
4.3.7 Call fee.....	32
4.3.8 GPRS flow.....	32
4.4 SCENE MODE	32
4.4.1 Standard/Silent/Meeting/Outdoor/Pager.....	33
4.5 FILE MANAGEMENT	34
4.5 MESSAGE SERVICE	35
4.5.1 Create message.....	35
4.5.2 Inbox.....	37
4.5.3 Outbox.....	37
4.5.4 Drafts.....	38
4.5.5 Sent Messages.....	38
4.5.6 Common message.....	39
4.5.7 Community broadcast.....	39
4.5.8 Voice mail box.....	39
4.5.9 Message setting.....	40
4.5.10 Message capacity.....	42
4.6 BROWSER	42

4.6.1 Input website.....	42
4.6.2 Homepage.....	42
4.6.3 Bookmark.....	42
4.6.4 History record.....	43
4.6.5. Offline browser.....	43
4.6.6 WAP setting.....	43
4.7 MULTIMEDIA.....	44
4.7.1 Audio player.....	44
4.7.2 Video player.....	46
4.7.3 Radio.....	46
4.7.4 Recorder.....	47
4.7.5 Picture browser.....	48
4.7.6 ebook.....	48
4.8 GAME.....	49
4.9 CAMERA.....	49
4.9.1 Photo.....	50
4.9.2 Video camera.....	51
4.10 TOOL.....	52
4.10.1 Bluetooth.....	52
4.10.2 Alarm clock.....	53
4.10.3 Calendar and agenda.....	53
4.10.4 Calculator.....	53
4.10.5 World time.....	53
4.10.6 Countdown.....	54
4.10.7 STK.....	54
4.11 JAVA.....	54
4.12 SETTING.....	55
4.12.2 Call setting.....	55
4.12.3 Phone setting.....	58
4.12.4 Display setting.....	59
4.12.5 Security setting.....	59
5. TEXT INPUT.....	60
6. ACCESSORIES.....	61
7. MAINTENANCE.....	62
8. SECURITY INFORMATION.....	63

1. Basic knowledge

1.1. Introduction

Thank you for choosing 5321 color screen GSM/GPRS digital mobile phone. You can get fully understand of using 5321 J and enjoy its perfect function by reading this User Manual. 5321 color screen mobile phone is designed according to the CDMA, GSM/GPRS network environment. This mobile supports GSM and CDMA online and receive GSM and CDMA network signals at the same time, The mobile is trilateral SIM trilateral standby phone, but the other SIM can not be called when the one is making phone call. 5321 provides several practical functions such as name card holder, Scene Mode, Mail, Audio & Video Player, Picture & Video Camera, Recorder, Radio, Text Reader, Game, WAP, Bluetooth, Alarm Clock, Calculator, World Clock, Time and Date, Automatic power On/Off, Keyboard Lock for your work and relaxation. Besides that, 5321 using personalized human-computer interface design and its perfect function can meet your different needs and requests.

5321 color screen mobile phone is labeled with CDMA technical specification and has obtained certification authority.

The company reserves the right to make changes of this manual without informed beforehand.

1.2.Safety Guideline

- If your mobile phone is lost or theft, please inform the telecommunication sector or dealers immediately to disable your UIM card. It will protect you from economic loss caused by others' imitating use.

- When you contact with telecommunication sector or dealers, they will ask for the IMEI and ESN number of your mobile (it is labeled at the back of the mobile and can be seen after taking out of the battery). Please take down this number and safely keeping it to prepare for the future use.

- For your much safer use of the mobile phone, please take some precautionary measures, for example: setting the PEN code for SIM/UIM card. The PEN code will keep your SIM/UIM card from being used by others unauthorized to use your mobile phone.

When leaving your car, please don't leave your mobile phone in the conspicuous place. Carry it with you or lock it in the trunk.

1.3.Safety Warning and Precautions

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

1.3.1. Universal Notes

- Please switch off your mobile phone when onboard the aircraft or in the hospital or in places which prohibiting the use of the phone. Otherwise it will disturb the proper operation of electronic devices and medical equipments. Please comply with the relevant provisions of these kinds of places.
- Please strictly abide by the relevant local traffic laws and regulations. If using the mobile phone when driving, please observe the following rules: concentrate on driving and pay attention to road conditions; use hands-free function if you have; stop your car then use the mobile phone in case of the bad driving condition.
- Please abide by laws, regulations and relevant signs when approach to places where fuel, chemical materials or other explosive things are stored.
- Please put your mobile phone, battery and charger into the place where cannot be touched by children. Or it will be mistaken as toys by children and cause bodily harm.
- Your mobile phone can only use battery and charger and such accessories appointed by our company to prevent harm. Use other battery and charger may cause malfunction such as battery leakage, overheating, bursting, and fire and so on.
- Do not use the mobile phone around low signal places or high precision electronic equipments.
- This mobile has Automatic Power On function. Please check this function to prevent the mobile Power On when in the fly journey.
- Do not hit, shake or chunk the mobile phone, they will cause malfunction and fire.
- Do not put the battery, phone, charger into microwave ovens or high-pressure equipments, or circuit will be harmed and cause fire.

- Do not use the mobile phone near flammable and explosive gases, it may cause malfunction and fire
- Do not put the mobile phone in high temperature, high humidity or dusty place, it will cause malfunction.
- Do not put the mobile phone in uneven or unstable place. The drop of the mobile phone will cause malfunction or damage.
- Only use the original or authorized antenna. Unauthorized, converted or attachment-added ones may do harm to the mobile phone. Do not touch the antenna when making phone call. It may influence the call quality and make the power much higher than usual. Besides, those authorized antennas may violate your local laws and regulations.

1.3.2. Mobile Using Notes

- Do not disconnect or remodel the mobile phone. It may cause damage, battery leakage and circuit error
- Do not fiercely hit the Liquid Crystal Display or use it hit other things. It may cause damage of screen and leakage of LCD Liquid. The LCD Liquid may cause blind if it comes into eyes. Use water to wash eyes (Never rub your eyes) and go to the hospital immediately
- In rare cases, the mobile phone may have adverse effects on electronic equipments inside some type of cars. Do not use the mobile phone in case of losing security insurance.
- If there is airbag installed inside your car, do not put the mobile phone on top of it or in its stretching area. When the airbag inflates, the strong external force will make the mobile phone do harm to the driver.
- Do not touch the key-press by needle, nib and such sharp objects. It may cause damage and malfunctioning.
- If antenna damaged, do not use the mobile phone. It may cause bodily harm
- Prevent the mobile phone from getting close to magnetic card or such magnetic objects. The radiated wave of the mobile phone may remove the information from the floppy disk, value card and credit card

- Put tiny metal objects such as thumbtack away from the Telephone receiver. The speaker may create magnetism when it works and adsorb these objects. It will cause bodily harm or phone damage.
- Prevent the mobile phone from humidity, water and other liquid. It may cause short circuit, creep age and other malfunctions.
- Use the mobile phone away from fixed phone, television, radio and office automation equipments as far as possible. Or it will influence the use of both mobile phone and those equipments.

1.3.3. Battery Using Notes

- Do not disconnect or remodel the battery. It may cause battery leakage, overheating, bursting or fire.
- Do not throw the used battery together with general garbage. Please deal with the useless battery according to the local regulation.
- Do not throw the battery into fire. It will cause battery fire or bursting.
- Do not install the battery forcibly. It may cause battery leakage, overheating, bursting or fire.
- Do not make short-circuit by electronic wire, needle and such metal objects; do not put battery together with necklaces and such metals. It may cause battery leakage, overheating, bursting or fire.
- Do not weld adherent points of the battery. It may cause battery leakage, overheating, bursting or fire.
- The Liquid inside the battery may cause blind if it comes into eyes. Never rub your eyes at that time. Use water to wash eyes and go to hospital immediately.
- Do not use or put the battery near fire or heater or such high temperature places. Or it may cause battery leakage, overheating, bursting or fire.
- If the battery shows situations such as abnormal heating up, color change, shape change in the process of using, charging or keeping, please stop using it and change a new one.
- The leaking liquid of the battery which touches your skin and clothes may cause burns. Wash it by water and go to hospital immediately.
- If battery leakage or strange smell occurs, take the battery from fire to prevent bursting.

- Do not make the battery wet, or it may cause overheating, smoking or being rusty.
- Do not use or put the battery in high temperature place or under direct sunlight. It may cause battery leakage or overheating and reduce the performance of the battery.
- Do not charge continuously over 24 hours.
- Please put the battery in cool and ventilated places where may not be irradiated by direct sunlight.
- The usage duration of the battery is limited. It may become shorter and shorter by charging many times later. If it doesn't work after several times charging, it means the battery is useless. Please change a new authorized one.

1.3.4. Chargers Using Notes

- Do not disconnect or remodel the charger. It may cause bodily harm, shock, fire or damage
- Please use 220V alternating current. Use other power may cause battery leakage, fire and do damage to both mobile phone and charge.
- Short the circuit of the charger is prohibited. It will cause electric shock, smoking and damage.
- Do not use the charger when the electrical wire is damaged. It may cause fire and electric shock.
- Always keep the electric outlet clean and no dust.
- Do not put any vessel with water inside besides the charger in case of water spillage to cause short circuit, battery leakage or other malfunction.
- If the charger is spilled by water or other liquid, cut off the electric power immediately in case of short circuit, fire, electric shock or malfunction of the charger.
- Do not use the charger inside bathroom and such high humidity places. It may cause electric shock, fire and damage.
- Do not touch the charger by wet hand, electric wires and electric outlet. It will cause electric shocking.
- Do not put heavy objects on electric wire or remodel the wire. It may cause electric shock or fire.
- Pull out the plug of the charger from the electric outlet before cleaning and maintenance.

- When pulling out the plug, grasping the charger. Pulling the electric wire directly may damage the wire and cause electric shock and fire.
- Do not use the charger in these places: high temperature places which can be irradiated directly by sunlight; humid and dusty place or uneven unstable place (may cause malfunction) around television, radio and other electronic devices (may influence pictures and sounds effect).

1.3.5. Cleaning and Maintenance

- Do not use the mobile phone, battery and charger inside bathrooms and such high humidity places, at the same time prevent from rain drop.
- Clean the mobile phone, battery and charger by soft dry cloth.
- Do not clean the mobile phone by alcohol, diluents or benzene etc chemical reagent
- Dirty electric outlet may cause poor contact, disconnect and charging failure. Please do the cleaning regularly.

2. Before Using

2.1. The name of each part and instructions

2.1.1. technical specifications

Host Computer

Model Number 5321

Size (width height thickness) - 116mm x 50.8mm x 13.5mm

Weight- 90g (includes standard battery)

Lithium battery

Model number 4U

Standard Electric Power - 3.7V

Limited Charging Power- 4.2V

Rated Capacity 1000mAh

Standby duration -About 120hours to 150 hours

Lasting call time - About 2.5hours to 3.5 hours * decided by the web situation

Travel Charger - Model number 5321

Input - **100-240VAC 50/60Hz 0.2A**

Output **5.5V===500mA±50mA**

2.1.2. Appearance diagram (for reference only)



2.1.3. Standby pictures instruction

diagram	Functions instruction
	network signal strength More the stripe, stronger the signal. It will appear when inserting the GSM/UIM card 1 into CDMA slot.
	network signal strength More the stripe, stronger the signal. It will appear when inserting the GSM/UIM card 2 into CDMA slot.
	network signal strength More the stripe, stronger the signal. It will appear when inserting the CDMA/UIM card into CDMA Slot
	battery strength More the padding, more the battery quantity. This icon will appear in the standby screen.
	alarm clock on and off This icon shows that the alarm clock has been set and turned on. Otherwise it will disappear Automatically.
	unread messages When there are unread messages in the mail box, this icon will appear in the standby screen.
	full messages When message box is full, this icon will appear in the standby screen.

	<p>unloaded MMS When there are unloaded MMS, this icon will appear in the standby screen.</p>
	<p>loaded MMS When there are loaded but unread MMS in the inbox, this icon will appear in the standby screen.</p>
	<p>MMS full When MMS storage is full, this icon will appear in the standby screen.</p>
	<p>missed call When there is missed call, this icon will appear in the standby screen.</p>
	<p>SIM1 call transfer When SIM card 1 start unconditional call transfer function, this icon will appear in the standby screen.</p>
	<p>SIM2 call transfer When SIM card 2 start unconditional call transfer function, this icon will appear in the standby screen.</p>
	<p>dual card call transfer when both SIM card 1 and SIM card 2 start unconditional call transfer, this icon will</p>
	<p>silence mode When the scene mode is Silence, this icon will appear in the standby screen.</p>
	<p>meeting mode When the scene mode is Meeting, this icon will appear in the standby screen.</p>
	<p>outdoor mode When the scene mode is Outdoor, this icon will appear in the standby screen</p>
	<p>Recorded pager mode When scene mode change to recorded pager mode, this icon will appear in the standby screen</p>
	<p>headphone When the headphone and mobile phone are correctly connected, this icon will appear in the standby screen.</p>
	<p>flight mode When the mobile phone is set as flight mode, this icon will appear in the standby screen.</p>
	<p>push Icon When there is unread PUSH message, this icon will appear in the standby screen.</p>
	<p>PUSH full When the PUSH message is full, this icon will appear in the standby screen.</p>
	<p>memory card When memory card is inserted into the slot, this icon may appear in the standby screen.</p>
	<p>Bluetooth (visible) When start the Bluetooth and choose it to be visible, this icon may appear in the standby screen.</p>
	<p>Bluetooth(conceal) When start the Bluetooth and choose it to be concealed, this icon may appear in the standby screen.</p>

2.1.4 Key Press Instructions

	left soft key press Push left soft keys in the standby interface to enter the function list
	right soft key press Push the right soft key press to enter the name card holder
	guide key press Except for some special function, equal to guide and direction key press under other interface.
	power on and off key press Press this bottom for a while may turn off the switch. You can return to standby interface.
	number key press Use it to dial and input number or character. Long press number press 1 or 2 can dial the voice mail box
	G net dial press 1 Make or receive GSM call. Press it to enter the call record when in standby mode.
	G net dial press 2 Make or receive GSM call. Press it to enter the call record when in standby mode.
	C net dial press Make or receive CDMA call. Press it to enter the call record when in standby mode
	Asterisk key press Push the "*" while in standby mode, and then input the telephone number. If there is an extension number, push "*" twice quickly, and then input the extension number after "P" appears in the screen.

2.2. Installation of UIM and memory card

2.2.1. SIM card or UIM card

Insert the available UIM card and SIM card before using the mobile phone. (User Identity Recognition Module card). SIM card and UIM card is provided by net suppliers. All information related to net connection is recorded in the chip of the SIM/UIM card. Besides that, names of contractors, telephone numbers and messages are also recorded in the SIM/UIM card. To prevent loss or damage of the information in SIM/UIM card, avoid touching the metal interface and put the SIM/UIM card away from electricity and magnetism. Once the SIM/UIM card is broken, you cannot use it again.

Tip:

1. Make sure to power off your mobile phone before taking out the SIM/UIM card. Insert or remove the SIM card when connecting with external electric power supply is strictly prohibited. It may cause damage of the SIM card and the mobile phone.

2. This mobile support the common SIM card slot, two GSM/UIM card can be insert into slots of any location in the mobile phone.

2.2.2. Insertion and removal of SIM or UIM card

The mental interface of the SIM or UIM card is easy to be damaged. Take out it carefully before insertion.

- Power off the mobile phone, remove the back over, battery and other external electric power supplies.

- Insert the UIM card with the non-edge angle side, metal side downward and push it inside.

- When remove the UIM card, pull it out directly

Tip: if there is no special instruction, all conditions are considered as Inserting 2 SIM or UIM card. If only inserting 1 SIM or UIM card, some menus cannot be read or used.

2.2.3. Memory card

Remove the back over and battery, press the memory card slot and move it into the OPEN direction as instruction above the slot. Then open the memory card slot cover and put the metal face downward into the slot and close the slot. At last press the memory card slot and move to LOCK direction.

Tip: if memory card error, check if the mental point contacts well.

2.3.battery

2.3.1. battery installation

- Remove the back cover of the mobile phone.

- Overlap the metal face of the battery- to the battery connecting slice of the mobile.

- Press the other side of the battery to finish installation. **Tip: please do the correct operation to prevent battery connecting slice damage.**

2.3.2. Charging

Insert rhe charger into the charger connector in the side face of the mobile phone.

After insert the charger plug, the battery strength icon in the right-up side of the screen will start rolling. It means the mobile phone is now charging. After the battery is full, the icon will stop rolling. Pull out

the plug after charging. When the battery is not full, there will be a warning information shows that the battery quantity is low. If the battery quantity is too low the mobile phone will power off automatically. Do not make the battery empty for a long time, it will damage the quality and usage duration of the battery. Do not charge the battery for a long time.

Tip: To ensure the properly work of the mobile phone, please use the appointed charger.

2.4. Security code

■ PIN code

Pin code (Personal Identity Recognition Number) is to prevent your UIM card from the illegal use by others. If input wrong PIN code three times, PUK code will be request to unlock the UIM. Please contact the net dealer for details.

■ PIN 2 code

When enter some functions (such as call fee) PIN 2 code is required. If input wrong PIN 2 code for three times, PUK 2 code will be request to unlock the UIM card. Please contact the net dealer for details.

■ PUK code

When the locked PTN code needs to be changed, PUK code (Personal Unlock Code) is requested. PUK code is provided together with UIM card. If it is not provided, please contact with your service supplier. If input the wrong PUK code ten times, the UIM card will never be used again. Please contact with your service supplier to buy a new one. If the PUK code cannot be changed or lost, please contact with your service supplier.

■ PUK2 code.

When PTN 2 code is changed or locked, PUK 2 code is requested. If input PUK 2 code ten times, then you cannot use PIN 2 code any more. Please contact the supplier and buy a new one. You cannot change the PUK 2 code. If lose it, please contact with service supplier.

3. Quick Start Guide

3.1. Features

Except for basic functions of mobile phone, your phone also has plentiful, practical and convenient feature functions, such as:

- Name card holder: every name card holder in this mobile phone can store several telephone numbers, the maximum number is 500; support sending message, MMS, copy record between SIM card UIM card and mobile phone.

- Scene mode: custom rings according to different event or surrounding. For example: ring setting, volume adjusting, call reminding, message reminding, alarm clock reminding, key press ring, low voltage warning and Power on /off ring.

- Call records: the mobile phone will record the call information automatically for your check. It supports call numbers in the call record; supports saving numbers in the call records into name card holder or setting it as refuse call; supports sending SMS and MMS into number in the call records and so on.

- SMS: the message will be store in the mobile phone G and phone C and the each maximum will be 200; the maximum capacity is 100KB; individual setting for MMS is supported; the mail store status in SIM card, UIM card and phone can be checked

- Multimedia: your mobile phone provides several entertainment services such as radio, player, camera, document management, record, pictures browser, EBook and so on.

- Camera: your mobile phone supports camera and video function. You can set your camera and video function individually according to your needs.

- Game: the mobile phone supports several games.

- Web service: your mobile phone supports WAP service. Use the WAP browser, you can enjoy the wireless internet and get plentiful information

- Tool: Personal assistant: your mobile phone supports many practical functions such as alarm clock, calendar and agenda and world clock.

- System Setting: you can set your mobile phone individually as you like. Such as call setting, phone setting, display setting, and security setting and so on.

■ Input method: your mobile phone supports several kinds of input methods to make it easy to input English, alphabet, number and symbol.

function	hotkey	State description
power on	long press power on/off	power off
power off	long press power on/off	power on
enter function list state	press left soft key press	standby
enter name card holder	press right soft key press	standby
Enter call Record	press dial press	standby
enter	press dial press C	standby
input phone number	press number key press	standby
hang up	press hang up key press	call in

3.3. Phone call

In standby status, numbers will show in the key board. Input the number and press dial key press 1, 2 or dial press C to make a phone call. When call in, press the left soft key press and choose from hands-free, headphone/Bluetooth, cut over, name card holder, message, call records, start recording, silence and so on. Hands-free: conduct hands-free call mode. Headphone/Bluetooth: when Bluetooth is successfully connected, call tones can be change to mobile phone or Bluetooth when call in.

Cut over: change call in to holding state. If cut over again can return to the call.

Name card holder: when call in, enter the name card holder to conduct relevant operation.

SMS: when making the call, you can enter the mail to conduct operation.

Call record: enter the call record interface.

Start record: all calls can be recorded while call in.

Silence: if you choose this mode, the counterpart can not hear your voice.

Tip: when in trilateral SIM trilateral standby mode, press dial key press C to use CDMA net, press dial key press 1, 2 to use GSM net call. When using C net, there is no cut over, call record, start recording, silence function list.

3.4. Refuse call

When call coming, press hang up key press to refuse it.

3.5. Call answer

When call comes, the mobile phone will give relevant prompt (such as vibration, ring etc). If the caller is already in the contacts list, his name and the net service he used will appear in the screen. You can press dial key press to receive the call.

3.6. End call

When you finish, press hang up key press to end the call.

3.7. Emergency service

You can dial the emergency service without the UIM card. Different net uses different emergency number, please ask your net dealer for details

3.8. Extension telephone quick dial

If the extension number is requested after inputting the telephone number, please quick press "*" twice. Input the extension number after "P" appears in the screen. The call will directly connect the telephone extension.

3.9. Missed call/answered call/dialed call

Enter the call record to check details of missed call/answered call/dialed call.

Tip: Numbers in the blacklist will be saved automatically to the refuse call when call in.

3.10. Call transfer

After the call transfer function unlocked, all calls can be transferred to the other phone number according to different transfer conditions (transfer all calls, transfer when busy, implicit transfer, transfer when no answer)

3.11. Call waiting

The other call can be connected when SIM or UIM card is busy, after the call waiting function unlocked

3.12. Call restriction

When starting this function, calls will be limited in some conditions (should apply for this function to net dealer) according to different restriction condition. (All dialed calls, all coming calls, and coming calls when roaming, international coming calls, and international roaming calls)

3.13. Power off

Push the power off key press when in standby status to turn off your mobile phone.

4. Function Menu

4.1. Function Menu Structure

The structure of the function menu is listed below:

1-1 name card holder

1-1-1 create new

1-1-2 search

1-1-3 create message

1-1-4 dial

1-1-5 Vcard send Vcard

1-1-6 delete

1-1-7 mark

1-1-8 copy

1-1-9 others

1-2 call record

1-2-1 dialed call

1-2-2 received call

1-2-3 missed call

1-2-4 rejected call

1-2-5 delete all

1-2-6 call time

1-2-7 call fee

1-2-8 GPRS flow

1-3 scene mode

- 1-3-1 standard
- 1-3-2 silent
- 1-3-3 meeting
- 1-3-4 outdoor
- 1-3-5 pager
- 1-4 document management
 - 1-4-1 create new document file
 - 1-4-2 delete
 - 1-4-3 details
 - 1-4-4 edit
 - 1-4-5 search
 - 1-4-6 sorting
 - 1-4-7 mark
 - 1-4-8 capacity refer
- 1-5 message
 - 1-5-1 create message
 - 1-5-2 inbox
 - 1-5-3 outbox
 - 1-5-4 draft box
 - 1-5-5 sent box
 - 1-5-6 common SMS
 - 1-5-7 community broadcast
 - 1-5-8 voice mail box
 - 1-5-9 mail setting
 - 1-5-10 mail capacity
- 1-6 browser
 - 1-6-1 input website
 - 1-6-2 home page
 - 1-6-3 bookmark
 - 1-6-4 history record
 - 1-6-5 offline browse
 - 1-6-6 WAP setting
- 1-7 multimedia
 - 1-7-1 audio player
 - 1-7-2 video player
 - 1-7-3 radio
 - 1-7-4 record

- 1 -7-5 picture browser
- 1-7-6 EBook
- 1-8 game
- 1-9 camera
 - 1-9-1 photo
 - 1-9-2 camera
- 1-10 tool
 - 1-10-1 Bluetooth
 - 1-10-2 alarm clock
 - 1-10-3 calendar and agenda
 - 1-10-4 calculator
 - 1-10-5 world time
 - 1-10-6 countdown
 - 1-10-7 STK
- 1-11 JAVA application
 - 1-11-1 program
 - 1-11-2 download
 - 1-11-3 JAVA setting
- 1 -12system setting
 - 1-12-1 call setting
 - 1-12-2 phone setting
 - 1-12-3 display setting
 - 1-12-4 security setting

4.2. name card holder

You can browse name cards, store, edit and delete name and number of mobile phone and SIM card. To provide convenient management, Group function is set in this mobile phone. Relevant items can be put in one group. SIM card capacity is different according to different card. The maximum is 500. In standby interface, press right soft key press to enter the name card holder interface. When the name card record is not empty, press left soft key press in record interface and conduct operations below:

Tip: all below is taking SIM card1 storage as example.

4.2.1. create new

Create new name card record to SIM card, UIM card or mobile.

4.2.2. search name card

Search name cards in mobile or SIM card or UIM card.

4.2.3. create message

Send SMS or MMS to the name card record.

4.2.4. dial

Directly call or use IP dial to call.

4.2.5. Vcard send Vcard

Send record to others by SMS or Bluetooth.

4.2.6. delete

Delete the record

4.2.7. mark

Select one or all records or cancel selection.

4.2.8. copy

Copy records to phone (SIM card. UIM card) or U disk, memory card.

4.2.9. others

Quick dial setting: after start this function, long press the number key press you have set to call the record in standby interface.

Tip: long press number key press 1 to enter SIM card 1 voice mail box in standby interface. Long press number key press 2 to enter SIM card 2 voice mail box in standby interface. When in trilateral SIM trilateral standby mode, long press the number key press of the quick dial in the standby mode means SIM card 1 is pulled out.

Own number: check or edit your own number

Capacity check: you can check the capacity of SIM 1, SIM 2, UIM card and the mobile.

Single/double line display: you can set the display mode of the record list to single or double.

4.3.call record

Show your recent phone call record.

4.3.1. dialed call

It shows the recent dialed call, operations and all records. Choose one record from the record list, press left soft key press "option" to enter the list and conduct operations below: Details: check details of all record. Such as name, number, date, time, call time, type and SIM/UIM name.

Call: directly call the number.

Add new: save the new number to mobile phone or UIM/SIM card.

Send message: you can sent SMS or MMS to the number.

Add to saved: add the number to saved record in the name card holder

Set to refuse call: add the number to blacklist.

IP call: call the number as IP call.

Delete: delete the record.

Delete all: delete all records in dialed list.

4.3.2. received call

It shows the recent answered calls, operations and all records.

4.3.3. missed call

It shows the recent missed calls, operations and all records.

4.3.4. refuse call

It shows all coming call records in the blacklist. The operations are same as dialed call.

4.3.5. delete all

Delete all dialed calls, received calls missed callsanc refused calls.

4.3.6. call time

All call time of latest call, dialed call, answered call in SIM card 1, SIM card 2 and UIM card can be checked. Press left soft key can clear all data.

4.3.7. Call fee

Shows all calls fee, call limit, call rates and devices clear. The function needs net dealer's support.

Tip: this function should get support from net dealer. PIN2 code is required when setting billing unit and call fee limit. Please contact with net dealer to get password.

4.3.8. GPRS flow

Check the GPRS flow of SIM card 1 and SIM card 2. press left soft key press to clear all data.

4.4. scene mode

Set different scene mode.

4.4.1. standard/silent/meeting/outdoor/pager

Conduct start, Customize, rename operations to each mode.

■ ring setting

--One SIM one ring tone: you can set fixed ring, more rings as ring tone for card one

---One SIM two ring tones: you can set fixed ring, more rings as ring tone for card two.

--UIM call ring: you can set fixed ring, more ring as ring tone for UIM card.

--One SIM one message ring tone: you can set fixed ring, more rings as ring tones for card one when receiving message.

--One SIM two ring tones: you can set fixed ring, more rings as ring tones for card two when receiving message.

--UIM message ring tone: you can set fixed ring, more rings as ring tones for UIM card when receiving message.

■ Volume adjust

--Call rings: set the coming call volume

--Message rings: set the coming message volume.

--Call volume: set the connecting call volume

--Key press volume: set the key press volume.

--Alarm clock ring: set the alarm clock volume

---Power on/off volume: set the volume when power on/off.

■ **call reminding**

You can set the reminding mode for SIM 1, 2 and UIM when call comes. There are 5 options: ring, vibration, silent, vibration then ring, ring and vibration for choosing.

■ **message reminding**

You can set the reminding mode for SIM 1, 2 and UIM when message comes. There are 4 options: ring, vibration, silent, ring and vibration for choosing.

■ **alarm clock reminding**

You can set the reminding mode as ring, vibration, silent or ring and vibration.

■ **key press ring**

You can set the key press ring as silent, ring1 and ring2.

■ **low voltage warning ring.**

You can start or off this warning ring. When starting the function, the warning ring will be turned on if voltage is low.

■ **power on/off ring**

You can set the ring for power on and off.

4.5 file management

You can check the use condition of the U disk and memory card through this function as well as formatting them. You can also copy all data between memory card and U disk.

■ **Udisk**

Choose one file in it such as Photos, press left soft key to conduct operation below:

1. Create new: create a new file.

2. Delete: delete the file
3. Detail: check the detail, name, date, time, capacity, location and so on.
4. Edit: conduct rename and copy operation.
5. Search: search document in the file.
6. Sorting: sort all documents according to name, date, capacity and type.
7. Mark: select one or all documents in the memory card.
8. Capacity check: check all usage conditions of U disk and memory card. Press left soft key press in the interface to format the U disk. The formatted U disk will lose all data.

Tip: -

1. Memory Card operation is the same as U disk.
2. Please choose FAT mode when formatting the memory card in the computer by connecting cable.
3. GIF, WBMP picture cannot be set as wall paper.
4. The fixed file which automatically generated by the mobile cannot be delete. Such as: EBook, Video, audio, vcard, Java and games etc.

4.5. Message service

4.5.1. Create message

■ create new

Enter the new message and press # to change the input method. To edit message, press the left function key press and enter the option list:
 --Sent: after enter the number inputting interface, input the telephone number directly or press left soft key press to enter contacts list then choose the number and send the message. Input several numbers in one time is also available.

--Insert common message: enter the common message list, then choose one to insert into your message.

--Insert contacts: you can enter the contacts list to choose the contact and insert it into the message (including name and telephone number)

--Insert Emoticons: you can insert emoticons into SMS after enter the emoticons interface.

--Save: save the message into the draft box

■ New MMS

You can use this function to edit MMS or insert picture and ring.

Choose New MMS and conduct operations such as edit receiver, sender, secret sender, title, content or send, preview, save, timing sending and so on.

--Send: send the edited MMS

--Receiver: choose the receiver. You can enter the name card to choose one or a group. You can also delete or edit the receiver.

--Cc: edit the CC of the MMS. You can choose one person or one group in the name card. You can also delete or edit the CC.

--Secret sender: edit the secret sender of the MMS. You can choose one person or one group in the name card. You can also delete or edit the secret sender.

--Edit title: edit the title of the MMS.

--Edit content: after entering the edit menu, press left soft key press and conduct operations such as edit words, insert new page, insert picture, insert audio, delete the page, delete picture, delete audio, last page, next page, page playing time.

--Preview: preview the edited MMS.

--Save: save the edited MMS.

--Timing sending: edit the time to send the MMS. After edit the MMS send it successfully. Only when it is the I me you set, the receiver can receive your MMS, (china Unicom card does not support this function)

4 5.2. Inbox

Store all SMS, MMS and push message you received. Push message will be distinguished by different con. There are two icons in front of the message list to divide SMS and MMS or Push message. You can know that if the message is stored in SIM card 1 or 2 or mobile.

Choose one SMS or MMS when pressing left soft key, you can reply MMS or SMS, delete, call, or mark. Directly press OK key press to read the SMS, or MMS or Push message.

--Reply: reply SMS/MMS to sender.

--Delete/ delete the message.

--Call: call or IP call the sender.

--Lock/unlock: lock or unlock the message

--Mark: select one or all message in the mail box. Or message in the SIM1 or 2 or UIM card.

--Sorting: sort the message in mail box according to time, contactor, theme or message type.

4.5.3. OUTBOX

Store failed SMS or MMS. SMS and MMS will be divided by different icons. There are two icons in front of the message list to divide SMS and MMS or Push message. You can know that if the message is stored in SIM card 1 or 2 or mobile. Choose one SMS or MMS when pressing left soft key, you can send, delete, lock, mark and sorting.

--Send: send the SMS or MMS.

--Delete: delete the message.

--Lock/unlock the message

---Mark: select message in SIM 1, 2 and UIM card

--Sorting: sorting the message in mail box according to time, contactor, and theme or message type.

4.5.4. Drafts

Store all edited MMS. There are two icons in front of the message list to divide SMS and MMS or Push message. You can know that if the message is stored in SIM card 1 or 2 or mobile.

Choose one SMS or MMS, press left soft key and conduct send, delete, lock, mark and sorting operation.

--Delete: delete the message

--Edit: edit the message

--Lock/unlock: lock or unlock the message

-Mark: select message in SIM 1, 2 and UIM card

--Sorting: sorting the message in mail box according to time, contactor, and theme or message type.

4.5.5. Sent Messages

Store the sent MMS. There are two icons in front of the message list to divide SMS and MMS or Push message. You can know that if the message is stored in SIM card 1 or 2 or mobile.

Choose one SMS or MMS, press left soft key and conduct send, delete, lock, mark and sorting operation.

-Delete: delete the message

-Transfer: transfer the message to others

-Lock/unlock: lock or unlock the message

-Mark: select message in SIM 1, 2 and UIM card

-Sorting: sorting the message in mail box according time, contactor, and theme or message type.

4.5.6. Common message

Edit or send common message

4.5.7. community broadcast

Community broadcast service sending different SMS. Using this function to change the setting and check community broadcast.

■ Read: read the received message.

■ Start broadcast: choose on/ off the community broadcast

■ Channel setting: set the receiving channel -Add channel: add channel index, channel name

—Channel list: show channel list

■ Language selection: select different language.

Tip: CDMA net does not support this service.

4.5.8 Voice mail box

This mobile phone supports the voice message function. You can choose SIM card 1, 2 when someone calls you. He can leave voice message for you. After receiving the message, you can pick up the voice message. You can edit or setting circuit 1, 2 number or fax number or data number in voice mail box interface

■ Receiving message: dial the voice mail box number and listen the message

■ Number setting: edit the number of the voice mail box.

Tip: this function needs the support of net dealer. You should supply for opening the function. For more details and number of

the voice mail box please contact with local net dealer. CDMA net does not support this service.

4.5.9. Message setting

■ SMS setting

There are 7 options such as card one message center number, card two message center number, message validity, status report, save sent message, priority saving location and message statistic.

--One card one message center number: edit the SMS center number of SIM card 1.

--One card two message centre number: edit the SMS center number of SIM card 2.

--Message validity: set the validity as 1hour, 6hours, 24hours, 72hours, one week and maximum. The time is according to net dealer's service.

--Status report:: on/off the status report. You will receive the status report whether the third party can or cannot receive your message if you start this function.

CDMA net does not support this service.

--Save sent message: there are three options, ask for select, save and not save

Ask for select: before sending the message, the mobile 40 phone will ask you to choose send and save or just send.

--Priority store location: choose SIM card or mobile as priority store location

--Message statistic: states the quantity of the received and sent message in SIM 1 and 2.

■ MMS setting

--MMS account: choose relevant web account of SIM 1, 2 or UIM card to receive or send MMS.

--Apply for report: you will receive a sending report if the third party successfully receives your message after you unlock the function.

-Send reading report: the mobile will ask whether to send reading report if the third party read your MMS after you unlock the function.

--Anonymous send: the receiver will not know your name and number if you unlock the function. It needs the net support.

--Priority: set the priority as: high/common/low

- Receive MMS: receive manually, automatically. Unlock the automatic receive will download the MMS automatically every time you receive the MMS and go return to the standby interface.
- Audio play: audio in MMS will be played automatically when you check the MMS after you unlock the function.
- Advertisement allowance: you will receive MMS advertisement after you unlock the function.
- Validity: set the validity as 12hours, one day, one week and maximum. It is related to net dealer.
- Restore default values: you can restore all default values by this function.

4.5.10. message capacity

You can check the capacity of MMS, SMS, wap push and OTA

4.6.browser

This mobile phone supports all WAP service. You can enjoy several WAP service like news, weather forecast and flight information. WAP service needs net support. Please contact with your net dealer for usability, price and tax for the WAP service.

4.6.1. input website Input website and visit.

4.6.2. Homepage

Choose web and SIM card to visit the homepage

4.6.3. Bookmark

Add new bookmark after entering this interface. You can also enter, check, edit, delete and delete all

- Enter: enter the web page in the bookmark
- Check: check the web site of the bookmark
- Edit: edit the website and name of the book mark
- Delete: delete the book mark
- Delete all: delete all bookmarks

4.6.4. history record

Record all websites you visited. You can enter, check, delete and delete all

- Enter: enter the website in the bookmark
- Check: check the website of the bookmark
- Delete: delete the history record
- Delete all: delete all history record

4.6.5. offline browser You can browse the website in offline status.

4.6.6. WAP setting

--Setting the browser

—Clear cache: clear all visited contents —Web account: setting web account of SIM card1,2 or UIM card to visit website correctly. —

Download picture: you can lock or unlock picture download.

—Play background music: you can lock or unlock back ground music.

—Receive/PUSH message: you can lock or unlock receiving PUSH message.

---Priority store location: you can sort the location to store picture, music and movie.

--You can set the GPRS as always open or open when asked.

--Restore default values - You can Restore all WAP default values by this function.

—Web account: you can create new connection, add, search, edit or delete web account.

Tip: the web account is set before selling. Do not change without instruction or website cannot be visited.

Press left functional key press to browse the website. The cursor will locate the icon in the lower part of the screen. Then press the left function cursor to locate the web site address bar. Specific icon function instruction is listed below (icon): _____

Icon	Function Instruction
	Enter WAP homepage
	Refresh page
	Stop Refreshing page

	Return to the last page
	Come to next page
	Add bookmark
	Set this page as homepage
	Check history record
	Save document, you can save snapshot, picture and music.
	Exit WAP page

4.7. Multimedia

4.7.1. Audio Player

This mobile phone can play the MP3 music stored in the mobile phone and memory card. It also supports MP3 background play. You can conduct MP3 operation quickly in this interface.

▶ play MP3

⏸ pause playing

■ stop playing MP3

⏮ ⏭ Select previous track, next track.

Conduct operations below by pressing left soft key press in MP3 playing interface

--Playing list: show the playing MP3 documents

---Play list: shows all tracks or save play lists.

--Set as call ring: set the selected MP3 document as call ring.

--Add to play list: add the selected MP3 document to play list or create new one.

--Eq setting: set the music type as common, classic, concert hall, jazz, rock and soft rock

--Setting: set showing or not showing lyrics and backlight on. You can also set playing mode as cycling or random playing.

Conduct following operations by press left soft key press after entering the MP3 play list.

--Play: play the Selected MP3

--Add new: add MP3 from U disk and memory card to play list.

--Delete: from play list: delete selected MP3 from play List.

--Save list: save the current play list

--Clear current playing: clear all tracks in the playing list.

Tip: press hang up key press in the MP3 playing interface will keep the background playing status. The standby interface will show the name of the music.

4.7.2. Video Player

This mobile phone supports 3gp and MP4 video.

Enter the play list by video player interface and then press the left soft key press to conduct operations below.

--Play: play the video

--Add video: add new video from U disk and memory card to play list.

--Renew list: renew the playing list

--Delete list: delete video from the playing list

--Details: check details such as name, date, time, resolution, duration, capacity and so on.

--Set as screensavers: set the video as screensavers

--Set as Boot animation: set the video as Boot animation

--Set as Shutdown animation: set the video as Shutdown animation

--Restoring default switch maneuver: restoring to the original setting

--Mark: select the video or select all videos

Tip: the maximum resolution of the video is 320*240

4.7.3. Radio

You can enjoy FM radio after entering the radio interface press up and down key press to search channel press left and right key press to switch last and next channel.

Press left soft key press to conduct operations below in the radio playing interface

--Automatic search and save: search channels automatically and save to the channel list.

--Channel list: check all saved channel

-Save: save all searched channel to list.

-Manual insert: insert channel manual for search

-Background playing: enjoy radio and conduct other operations after unlock the function.

--Recording: record the current channel.

Tip: when in Low battery quantity, radio function cannot be used.

4.7.4. Recorder

You can record or listen your own record and use the record document as call ring.

--Press left key press to conduct operation below.

-Record: record and conduct following operation.

-Record list: enter the document file interface.

Enter the record interface and shift the cursor to record con. Press OK to record and press left soft key press to Pause. Press again to continue. Press right soft key press to stop and save. Press left soft key press to conduct iterations below

--Audition: listen the record

--Delete: delete the record

-Send: send by Bluetooth or MMS

--Record list: enter the record list.

- Save location: enter the record in U- disk or memory

Tip: all document and FM record will be shown in the record list.

4.7.5. Picture browser

Check picture in U disk and memory card or edit them Conduct following operation in the picture interface by pressing left soft key press.

■ Change file: change the picture saving file

■ Send: send by MMS or Bluetooth.

■ Play as slide: play the picture as slide

■ Delete: delete selected pictures.

■ Set as wall paper: set the picture as wall paper

■ Rename: rename the picture.

■ Mark: select one or all picture.

■ Details: check details such as name. Date, time, capacity, location and resolution

■ Slide setting: set the Playback and time delay

4.7.6. ebook

Read *.txt ebook by this function.

Conduct following operation in the ebook interface by pressing left soft key press.

- Detail: check details such as name, date, time, capacity and location
 - Recent read: show the recent read book list
 - Sent by Bluetooth: sent the book by Bluetooth
 - Delete: delete the ebook
 - Mark: select one or all ebooks.
 - Setting: setting the flip mode and background color and word color
- Press left soft key press to conduct operations below in reading interface
- Add bookmark: save the reading page and enter the page directly by bookmark next time.
 - Check book mark: read, delete, delete all bookmarks.
 - Jump to front page jump to the front page of the ebook.
 - Jump to last page: jump to last page of the ebook.
 - Page change: edit the changing page
 - Lock/unlock backlight on: lock or unlock the backlight when reading.

ebook function instruction.

1. Press direction key press to change page, the front line will show the changing page. Or show in the full page.
2. When exit, the procedure will record the current page

4.8. Game

- New game: start the new game
- Continue: continue the last game
- Choose checkpoints: choose the game checkpoints

4.9. Camera

The mobile phone equipped with a high definition camera. You can take photos whenever and wherever you like and save it to the mobile phone or the memory card or take it as wall paper of the phone.

g:You can also set your mobile as camera and use it to have video chat with your friend. This function requires the driver. For details please refer the installation guide.

4.9.1. Photo

You can check picture through the screen and press camera key press to take photo. Press up and down key press to adjust the focal length in preview interface. Press left and right to adjust the menu setting. Press ok to take photo; press left and right to enter photo menu

--Photographing mode: switch between camera frame and video frame

--Size: set photographing size

-Scene mode: set normal or night

--Brightness: 6 levels for you to choose

--Contrast: you can adjust the contrast.

--Exposure compensation: 6 level for you to choose

--Frame mode: set to no frame, frame one, two, three and four.

--Several shooting: set to disable, three shoot.

--White balance: you can set it with automatic, sunshine, cloudy, fluorescent lamp and osram lamp mode.

--Shooting delay: set to off, 3seconds and 10 seconds

--Special effects: set to normal, black and white, the effect of red, green, blue, yellow, film and nostalgia press left soft key press in camera preview interface to conduct operation.

--Picture management: enter the camera interface and check all photos you take.

For details check picture browser

--setting

--Picture quality: you can set the quality as perfect, common and basic.

--Avoid flash: you can set for frequency 50Hz or 60Hz —Shutter ring: set to unlock/lock

--Automatic save: set to unlock/lock

--Show Parameters: set to unlock/lock

--Help: check the relevant conducting instruction.

Please abide by local laws and regulations when taking photos. Do not use this function illegally.

4.9.2. Video camera

Choose video camera to enter the camera mode and watch the video-taking effects through the screen. Press left soft key press when in video mode to enter the video option list. Options are listed below:

- Video mode: switch between camera frame and video frame
- Size: set photographing size
- Brightness: 6 levels for you to choose
- Contrast: you can adjust the contrast in 6 levels
- Special effects: set to normal, black, the effect of red, green, blue, yellow, film and nostalgia. The original setting is normal. Press left soft key press in video preview interface to conduct operation
- video management: enter the video interface and check all videos you take. For details check video player --setting
- Avoid flash: you can set for frequency 50Hz or 60hz
- Audio: set to lock and unlock
- Video format: set to AVI or 3GP
- Show Parameters: set to unlock/lock
- Help: check the relevant conducting instruction.

Press ok to shooting in video mode and save. You can conduct operations below by press the left soft key press by entering the option menu

- new video: record new video by choosing this option
- delete: delete the video
- send: send by Bluetooth
- play: play the video
- Video management: enter the video play list

4.10. Tool

4.10.1 Bluetooth

-unlock/lock Bluetooth

Choose to unlock/lock Bluetooth --visible

Choose to visible or conceal. If conceal, others cannot search your device.

-making pairing

Make pair after searching others. Insert the same Pin code to make pair successfully. Choose Bluetooth and enter the pin code inserting mode. Input 0000 (pin code is different according to different Bluetooth devices. Please check your Bluetooth manual) -File sharing setting

- File sharing list permissions: choose for free save or only read
- File sharing list: choose file in memory card to save document
- name mobile name - Change the name of the device
- help - Check the operation instruction.

4.10.2 Alarm clock

Edit the time, ring tone and repeat mode

Press up and down to switch cursor in edit interface. Edit the setting when the cursor locate to the option

4.10.3 Calendar and agenda

Check the calendar in this interface. Press left soft key press to conduct following operation

- create new Create new calendar
- check calendar
- Check one day calendar record Check all calendar records
- clear one day record Clear one ddy reminding record
- clear all

Clear all calendar record

- shift to day Check the specific day
- shift to week Check by week

4.10.4 calculator

You can conduct some simple arithmetic operation.

4.10.5 world time

You can check regional time by this function. If travel to different country or city located in different time zones, you can use this function. Shift the cursor to the icon and get the time.

4.10.6 Countdown

You can set countdown of random time, and you will be reminded if time out.

4.10.7 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 function cannot be available.

Contact network service operator, if you want to have more information.

4.11 JAVA

You can enjoy varied JAVA game services via using the function.

Before use you ought to copy the files with .jar into JAVA catalog of T card, and enter JAVA catalog in file management to choose the file and press OK key to details interface and then press left soft key to install. After installing you will find these games have added to JAVA program list automatically.

Program: You can know what games you have installed from the JAVA game list, and you can play or delete the JAVA game or view the details.

Play: Play the selected JAVA game according to the instruction.

Details: View the name, size, edition and other information of the JAVA game.

Delete: Delete the selected JAVA game.

Download: After inputting correct website you can download varied JAVA application software via WAP service, but before

54

download you ought to ensure that the application software is compatible with your phone. The game will save to the JAVA catalog in files management automatically after downloading.

JAVA Settings: You can modify the settings of the JAVA game.

Card settings: You can select to play JAVA game in SIM card 1 or SIM card 2.

Sound settings: You can turn on or turn off the sound of the game.

Vibration settings: You can turn on or turn off the vibration of the game.

4.12 Setting

You can set time, language, call setting

4.12.2 call setting

■ Trilateral SIM trilateral standby setting

--Standby mode: you can choose standby mode

--Trilateral SIM setting: you can set dial, SMS, MMS, website, quick dial, reply. After setting the SIM card you can use dial, send SMS, MMS, connect to web, quick dial, and reply. When setting as the asking option, the mobile will choose SIM card automatically.

--Set card slot name: you can freely set the name of the card slot

-Trilateral SIM card slot setting: show the card status

-Trilateral SIM memory function: you can set showing or not showing the order of three cards. If set to showing, the mobile will remind you the status of three cards when power on

■ Web selection: when you use the mobile to roam, choose automatic or manual. Make sure that you have signed the agreement with the nonlocal web.

--Automatic choose: press left soft key press to search different web. It will help you registered to the suitable web

--Manual choose: press left soft key press to search usable web. Choose one in the listed website.

■ Call transfer: unlock the function and make setting. Transfer the call from SIM/UIM to voice mail box or other number

--Unconditional transfer: transfer all calls to voice mail box or the set number

--Transfer when busy: when you are making the phone call, the next coming call will be transferred to the number you set

--No-answer transfer: when no one answer the call, it will be transferred to the number you set.

--Disable transfer: when your number is out of service, transfer to voice mail box or set number

--Cancel all: cancel all transfer setting.

■ Call restriction: all calls out, receiving calls, roaming calls, international call out and international roaming call for choose

--All calls: prohibit all call out after unlock the function.

--Receiving calls: prohibit all receiving calls after unlock the function

--Roaming calls: prohibit all roaming calls after unlock the function

--International calls out : prohibit all international calls after unlock the function

--International roaming call: prohibit all international roaming calls after unlock the function

--Cancel all restriction: cancel all restriction

--Modify call restriction password: for details ask your web dealer

Tip: this function needs web support. Apply for open it to your local web dealer

■ Call waiting: You can unlock or lock this function. Unlock the call waiting, the net service will give you remind if you are using UIM card to make a phone call while others is calling you.

■ concealing call number: When unlock this function, the counterparty's phone will not show your telephone number if you calls

■ Line selection: line 1 and 2 for choosing. This function is support by one SIM two number mobile. Others please choose line one. Using ling 2 will limit dial.

Flight mode: unlock this function and there is no signal for your phone. Use this function when taking flying journey. All functions such as SMS, MMS, dial call, WAP web browser will be limit to prevent Jamming aircraft signal

■ Others

--IP one key press dial: choose different IP number or modify IP number.

--50second reminding tone: remind you when 50 second in calling.

--Connecting tone: vibration to remind you every time call connected after use this function

--Receive/ refuse mode

--Refuse and reply SMS: refuse the call and remind you to reply SMS

--Any key to answer: press any key except for right soft key press and power off key press to pick up the phone after using this function.

--Automatic Redial: you can choose lock or unlock this function. If unlock it, the phone will automatically redial if call fails.

4.12.3 Phone Setting

■ Date and time: set to the date and time and showing format.

■ Choose language: choose your mobile language

■ Quick dial setting: you can set the phone in standby interface by pressing right key press to enter the menu

- Automatic power on/off; you can set the power on/off time and repeat mode.
 - Battery management: check the battery quantity
 - Restoration manufactured Settings: restore all setting by inputting 1234
 - Direction induction: unlock or lock the video screen switching, wall paper switching, track switching and sound power on/off. Shaking your mobile after switch the wall paper can automatically switch the wall paper. Shaking the mobile in standby interface to change MP3. after unlock the sound power, sounds appear when changing wall paper
- Tip: when in unlock interface, MP3 selection has higher priority than wall paper.

4.12.4 Display Setting

- Wall paper setting: you can set original wall paper or more wall paper
- Theme: set to theme one or two
- Screensavers: set the original screensaver or choose more in U disk and memory card
- Background brightness: press left and right key press to adjust brightness
- Background brightness time: set to different background time. Always on, 30s, 20s, 15s, 10s, 5s for choosing
- Key press background: choose different background light time, 2ps, 10s ,5s, night mode, off for choosing

Tip: key press light will not on during 6am to 18pm If starting the night mode.

4.12.5 security setting

--PIN code: unlock, lock or revise PIN code. When unlock or lock it, correct PIN code is required. If PIN code test is start, PIN code is required every time power on the mobile phone. If insert wrong PIN code three times, the UIM/SIM card will be locked and

needs to unlock the **PUK 1**. If you need the PUK 1 code, please contact with net dealers. The default **PIN** code is 1234.

--You can change the PIN2 code. For details please contact with web dealer

--privacy protection

You can change the privacy protection code. You can also set password for some menu. After successfully set password, it may be asked every time you enter the menu.

--automatic key board lock

After unlock this function, the mobile will lock automatically in any interface if do not move the mobile) if in background brightness always on mode, key board will not be locked)

--Red key press to lock the screen.: press the red key press to enter the key board lock directly after unlock the function

--power on password

You can lock, unlock or change the power on password. If unlock the function, password should be input every time you power on the mobile The original password is 1234

5 Text Input

This mobile phone supports several input methods for you to create /edit records of the contacts list or search English name or edit new message or insert data to memo. When in text input interface, press # to change the input method as you like. The selected input method will shows at the top right of the screen letter (**capital, lowercase**)

Enter the edit interface, press # to change the input method to letter. Then letters will appear if you press keys. Press number key press once can input the first letter in the key press, press twice to input the second. The rest can be done in the same manner. If the input letter is in the same position of the previous key press, please wait until the cursor appears then input the new letter. For example: you only need to press the number key press 6 three times to insert "o"and press 5 twice to insert "k". press the right soft key press can delete the input text, number.

Enter the edit interface and press # to change the input method to number. Numbers will appear if you press the key press. Use number keys 0-9 to input 10 numbers or press relevant number key press to

input the relevant number. Press right soft key press to delete the input number, symbol

Enter the edit interface and press *. Candidate symbols will shows in the screen. Shift the cursor to choose the symbol and press ok key press to input numbers.

For example: press * to insert symbol when in number inputting mode. Press 1 to shift to symbol when in capital inputting mode

6 Accessories

Thank you for buying accessories from our company and use it matching the mobile phone. Other accessories please contact with dealers).

Additional battery (please confirm)

You can choose lithium battery of different capacity battery provided by our company,

Travel Charger

It is a super light and practical-quick charger. It can charge lor the mobile phone quickly. Insert the charger into the plug and insert the other side to the attachment interface at the bottom of the mobile phone,

headphone (please confirm).

USB (please confirm)

Charger (please confirm)

You can check the charging status in the screen. The mobile phone will not power on automatically when in power off charging status. When charging, you can power on the mobile phone.

7. Maintenance

Battery maintenance

- The built-in battery is the source of the power. When power is weak, please charge the battery. To maintain the usage duration of the battery, please empty the battery before charge it.
- When charger is not used, please separate it from the electricity supply. Do not attach the charger and battery over one week. Over-charging will shorten the battery usage duration.

- Temperature will effect the charging limitation. The battery may need to be cool or warm before charging. If the battery temperature is above 40°C, it may not be charging.
- Please use the battery for it original use to avoid battery short circuit. It will short circuit the battery when using conducting material to connect the positive and negative poles.
- Do not damage the battery.
- Put the battery in the extreme cold or extreme hot place will shorten the usage duration. The mobile phone will not commonly work when the battery is exposed to the cold or hot place, even when the battery is full-charged.
- Do not put the battery into the fire. Please deal the used battery according to the local laws and regulations.

Phone maintenance

There are some attentions for using the mobile phone

- Keep the mobile and all accessories away from where children can reach.
- Keep the mobile phone dry. Liquid will rust the circuit.
- Keep the mobile phone away from high temperature. High temperature will shorten the usage duration of the electronic devices and melt the plastic, at last damage the battery.
- Do not open the enclosure or unload the mobile phone. Non-professional unload may damage the phone.
- Do not use highly acid or strong basicity detergent to clean the phone.
- Use only original accessories. Or, maintenance will lose effectiveness.

8. Security Information

When using the mobile phone, please abide by the safety rules which protect not only user but also environment, traffic safety

- Do not use the mobile phone if unload the hand-free devices except for emergency. To ensure your full-concentrate driving, please stop the car in the safe place then use the mobile phone. Please abide by the relevant regulations.
- Without enough protection, some electronic system may be effected by your mobile electronic wave.

- Advice you only use the mobile phone when you equip an external antenna in your car.
- Only the certificated technical person can load the mobile in your car.

Flight safety

Please power off your mobile phone before boarding. Since using the mobile phone onboard will affect the flight and the whole cellular network, it is illegal. Violate these safety regulations will be prosecuted and cause the service denial by CDMA net work, environment safety

- Abide by every specific regulation in everywhere. Do not use the mobile phone if it may do interfere or dangerous.
- Use any wireless transmission equipment including cellular telephone may do some interfere to some unprotected medical equipment. If you have any questions, please contact with doctors or medical equipment dealer.
- The mobile phone may do some interfere to hearing aid, pacemaker and other medical electronic devices, Please follow the advices from doctor or medical devices dealer.
- Please power off when in gas station or chemical plant or where can easily cause an explosion.
- Please abide by the limited regulation of using the wireless equipment.