User's Manual of M115 Mobile Phone

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1. Basic Information

1.1. Brief Introduction

Thanks for selectingL5016color screen GSM/GPRS digital mobile phone. Through reading the manual, you can fully know how to use L5016 mobile phone, appreciate its complete function and simple operating method.

M115 color screen mobile phone is designed aiming at GSM/GPRS network environment; the phone is Three Card Three Standby, but you can not call another SIM card when one SIM card 1s under phone call. Besides basic call functions, L5016 also provides many kinds of practical functions, such as name card holder, scene mode, message, audio and video player, radio, camera and video, game, GPRS internet access, Bluetooth, alarm clock, calculator, world clock, STK, time and date, auto power-on and shut-down and etc. so that convenient for your work and leisure activities. In addition, M115 adopts personalized human-computer interface design, its complete function can meet your different requirements.

M115color 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 shut down 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 ablepsia. 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 keystoke 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 enters the eyes, it may cause ablepsia; 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.
- 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 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 sockert 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.

2. Before Use

2.1. Name and Explanation of Each Part

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

2.1.2. Description of the Standby Pictures (the picture is only for your reference)

Icon	Description of functions	
G	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.	
G	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.	
G =	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.	
(11111	Battery strength	
	The full the fill is, the more electric quantity	
	is. Standby screen will show the icon.	
	Alarm clock on and off	

	alarm clock is set as off, the icon will	
	disappear automatically.	
	Unread SMS	
	When there is unread SMS in the inbox,	
	standby screen will show the icon.	
5 6	Full SMS	
	When SMS is full, standby screen will show	
	the icon.	
.	Undownloaded MMS	
	When there is undownloaded MMS in the	
	inbox, standby screen will show the icon.	
<u>=</u>	Downloaded MMS	
	When there is downloaded but unread MMS	
	in the inbox, standby screen will show the	
	icon.	
8	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 in SIM card 1	

It means that alarm clock is set and started. If

	When call forward unconditionally is started
	in SIM card 1, standby screen will show the
	icon.
- •	Call forward in SIM card 2
4	When call forward unconditionally is started
	in SIM card 2, standby screen will show the
	icon.
ត្នាំ	Call forward in SIM card 3
	When call forward unconditionally is started
	in SIM card 3, standby screen will show the
	icon.
तमी	Call forward in three SIM cards
	When call forward unconditionally is started
	in SIM card 1 and SIM card 2 at the same
	time, standby screen will show the icon.
X	Silent mode
	When scene mode is set as mute mode,
	standby screen will show the icon.
Ē	Meeting mode
	When scene mode is set as meeting mode,
	standby screen will show the icon.
U	Outdoor mode
	When scene mode is set as outdoor mode,

	standby screen will show the icon.	
,	Indoor	
	When scene mode is set as Indoor mode,	
	standby screen will show the icon.	
n	Earphone	
	When the earphone connects with the phone	
	normally, standby mode will show the icon.	
杰	Flight mode	
	When the phone is set as flight mode, standby	
	screen will show the icon.	
	Memory card	
	When the memory card is inserted in card	
	slot, standby screen will show the icon.	
塞	Bluetooth (visible)	
	When Bluetooth is started and select Visible,	
	standby screen will show the icon.	
Æ	Bluetooth (hidden)	
	When Bluetooth is started and select Hidden,	
	standby screen will show the icon.	

2.1.3. Description of Keys

Keys	Function
Left soft key	Left soft key
	On the standby interface, press left soft
	key to enter function chart.
Right soft key	Right soft key
	On the standby interface, press right
	soft key to enter name card holder list.
	Navigation key
Navigation key	On other interfaces, it equals to
	navigation key and direction key except
	for special functions.
Power-on and	Power-on and power-off
power-off	Press and hold the key to power on and
	power off the phone.
	Number key
Number key	It is used to dial and input numbers or
	characters.
	Press and hold Number key 1 or 2 to

	get through the preset voice inbox.
	Asterisk key
	On the standby interface, input *; after
Asterisk key	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.

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 1s provided by network supplier.

All the information related to network connection are recorded in the chip of SIM card, also the names, telephone numbers and SMS that storing in the name card holder 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 1n the place that away from electricity and magnetic force. Once SIM card 1s 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 care carefully before the assembly.

- Power off the phone, remove the rear cover, battery or other external power supply.
- With the back of the phone facing you, find the slot of SIM card. Insert SIM card into the SIM card slot

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

- The T-Flash card and its contacts easily by damaged by scratches or bending, so be careful when handing, inserting or removing the card
- Before installing the T-Flash card, always make sure that the phone is switched off and then remove the battery.
- With the back of the phone facing you, find the slot of T-Flash card. Insert T-Flash card into the T-Flash card slot.

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

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.

2.3.2. Charging

Insert the charger on 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; when the charging is completed, please 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.

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 your network operator 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 your network operator for more details.

■ PIN 3

You need to input PIN3 when entering some functions (such as call charge); if you input wrong PIN3 for continuous three times, you need to input PUK3 to unlock it. Please contact with your network operator 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, 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.

■ PUK3

When changing the locked PIN3, you need to input PUK3. If you input wrong PUK3 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 3. 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:

- Name card holder: Each name card holder record stored in the phone can be related with several telephone numbers at most, the phone can store 500 records at most; can send SMS and MMS in the name card holder; you can copy name card holder record between SIM card and the phone.
- Scene mode: Custom the ringtone (include ringtone settings, volume adjustment, incoming call prompt, message prompt, alarm clock prompt, key-press 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 name card holder and set as rejected call; support the function of sending SMS, MMS, and etc. to the telephone numbers in the call log.
- Message: The phone supports storing SMS and 200 pieces at most; and the max capacity of each MMS should be 100KB.You can individualise various settings to MMS. The phone supports the storing status of SMS in SIM card and the

phone.

- Multimedia: Your phone provides all kinds of entertainment services including player, camera, file management, record, and other functions.
- 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.
- Network services: The phone supports WAP services. Using WAP browser to access and enjoy wireless network, obtain rich information.
- Tools: The phone supports various practical functions. Supports Bluetooth, alarm clock, calendar, calculator, world clock, countdown and other functions.
- System settings: You can customize the phone according to the needs, include phone settings, display settings, call settings, security settings and other functions.
- Input method: The phone supports various input modes, which is convenient for you to input English, letters, numbers, symbols, and etc.

3.2. Function Hot Key

Function	Hot key	Status description
Power on	Press and hold	Power-off mode
	power-on and	
	power-off key	
Power off	Press and hold	Power-on mode
	power-on and	
	power-off key	
Enter function list	Press left soft key	Standby mode
Enter contact list	Press right soft key	Standby mode
Enter call log	Press Dial key	Standby mode
Input telephone number	Press Number key	Standby mode
Ring off	Press the hang-up key	In calling 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 hands free call, handset/Blurtooth, switch, name card holder, message, call log, begin to record and mute for your selection:

- ——Turn on handfree: You can make a call hands free.
- ——Shuttle: Hold a call, switch again to call normally.
- ——Contacts: During a call, you can enter the name card holder 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.
- ——Start to record: Enter Record during a call, the file will be stored in Record menu.
- ——Turn on mute: When you choose the function, the person you calling to will hear nothing from you.

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, ringtone, 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 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 an 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.

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

4. Function Menu

4.1. Structure of Function Menu

The default structure of the function menu is as follows:

- 1-1. Call log
- 1-1-1 Dialed Calls
- 1-1-2 Received Calls
- 1-1-3 Missed Calls
- 1-1-4 Rejected Calls
- 1-1-5 Delete All
- 1-1-6 Call Timer
- 1-1-7 Call Costs
- 1-1-8 GPRS counter
- 1-2. Contacts
 - 1-2-1 New
 - 1-2-2 Search
 - 1-2-3 Write Message

- 1-2-4 call
- 1-2-5 Delete
- 1-2-6 Mark
- 1-2-87Copy
- 1-2-8 Others
- 1-3 Internet
 - 1-3-1 open
 - 1-3-2 current page
 - 1-3-3 send connection
 - 1-3-4 bookmarks
 - 1-3-5 histories
 - 1-3-6 offine pages
 - 1-3-7 tools
 - 1-3-8 eixt
- 1-4 Mulitimedia
 - 1-4-1 TV
 - 1-4-2 audio player
 - 1-4-3 video player
 - 1-4-4 FM redio
 - 1-4-5 digital video
 - 1-4-6 recirder
 - 1-5 Message
 - 1-5-1 Write Message

- 1-5-2 Inbox
- 1-5-3 Outbox
- 1-5-4 Draftbox
- 1-5-5 Sentbox
- 1-5-6 Templates
- 1-5-7 Voice Mail server
- 1-5-8 Message Settings
- 1-5-9 Message capacity

1-6 Tools

- 1-6-1 alarm
- 1-6-2 bluetooth
- 1-6-4 calendar
- 1-6-5 STK
- 1-7 camera
- 1-8 file management
- 1-9 Image brower
- 1-10 JAVA
 - 1-10-1 funny Zone
 - 1-10-2 EBUDDY
 - 1-10-3 sokoban
- 1-11 profiles
 - 1-11-1 normal
 - 1-11-2 silent

- 1-11-3 meeting
- 1-11-4 indoor
- 1-11-5 outdoor

1-12 settings

- 1-12-1 call settings
- 1-12-2 phone settings
- 1-12-3 display settings
- 1-12-4 security settings
- 1-12-5 connection management

4.2 Call Logs

Display your recent call log.

4.2.1 Dialed calls

Display the list of your recent dialed numbers.

On the interface of Dialed, choose one record, then press 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, date, time, calling time, etc.
- Call: Call this number Voice call or IP call directly.
- Save: You could save this number into the SIM card or certain group in the phone.
- Send message: You could send SMS or MMS to this number.
- Add to existed contacts: Add this number to the existing record of the name card holder.
- Add to blacklist: Add this number to the blacklist.
- Delete: Delete this record.
- Delete all: Delete all the records in the Dialed list.

4.2.2 Received calls

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

4.2.3 Missed calls

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

4.2.4 Rejected calls

Display the incoming call records in the blacklist. The operation is the same as the Dialed.

4.2.5 Delete All:

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

4.2.6 Call timer

You could choose the view the time counting in SIM1, SIM2 and SIM3, which displays the last call, answered call, dialed call and all the calls. Press left soft key, the time counting will be zero.

4.2.7 Call costs

Display the total call expense, the upper limit of the call, charges, rater 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.

4.2.8 GPRS counter

You could check the GPRS flow of the SIM1, SIM2 and SIM3 and press left soft key to reset.

4.3 Contacts

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

On the standby interface, press right soft key to enter the interface of the name card holder. When the record of the name

card holder is not empty, press left soft key for the following operation:

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

4.3.1 New

Create new name card holder records to SIM card or the mobile phone.

4.3.2 Search

Look up the record stored in the phone or the SIM cards.

4.3.3 Write Message

Send message or multimedia message to this record.

4.3.4. Call

Dial this record directly or by means of IP call.

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4.3.5. Delete

Delete this record.

4.3.76 Mark

Choose one record or all records, and cancel what you choose are also allowed.

4.3.7. Copy

Copy the record to SIM cards or memory card..

4.3.8. Others

——Speed Dial Setting: Set this record into shortcut dial. After setting, on the standby interface, long press the number key

you've set can call this record.

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

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

On standby interface, long press number key 3 will enter the voice mailbox of SIM card 3.

- ——Own Number: You can view or edit the number of this phone.
- ——Memory Query: You could enquire the capacity of SIM1, SIM2,SIM 3, and the phone.
- ——Single/Double line display: You can set the display mode of record list as one line or two lines.

4.4 Internet

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.

4.4.1 open

- 1. Go to URL
- __ Input website then visit it.Homepage
- 2. homepage

Enter homepage and visit it.

4.4.2 Current page

- ----stop
- ----set as homepage
- ----sava as bookmark
- ----sava as offline pages
- ----webpage information

4.4.3 send connection

4.4.4 Bookmarks

Enter bookmark page, you can add new bookmark. You can also do the following operations with the bookmark: get started, view, edit, delete, and delete all.

- ——Go: Get started to visit the web page which bookmark marked.
 - ——Check: View the bookmark website.
 - ——Edit: Edit the website and name of bookmark.
 - ——Delete: Delete the bookmark.
 - ——Delete all: Delete all bookmarks.

4.4.5 History

Record the websites you visited before. On the history record interface you can also do the following operation with the visited web pages: get started, view, delete, and delete all.

——Go: Get started to visit the web page which bookmark marked.

- ——Check: View the bookmark website.
- ——Delete: Delete the history record.
- ——Delete all: Delete all the history records.

4.4.6 Offline pages

You can browse the websites when you are offline.

4.4.7 Tools

- —Clear Cache: Clear the cache files
- —Clear Cookie: Clear the cookie files
- ——Browser setting:
- —Network account SIM: Set your internet account of SIM1, SIM2, SIM3 or SIM4 in order to visit internet correctly.
- —Image Download: You can disable or activate "picture download".
- —Play Background Sound: You can disable or activate "play background tone".
 - -Accept Pushmsg: You can disable or activate

"receive Push message".

——Prior storage medium: You could choose the preferential storage position at SIM card or phone.

——GPRS settings:

You can set GPRS connection as "open always" or "open required".

——Restore to default:

4.4.8 Eixt

You can restore the default of WAP settings.

On "website browse" interface, press left function key, the cursor will go to the icon at the bottom of the screen. Then press left function key again, the cursor will go to address bar of the web page.

4.5 Multimedia

4.5.1 TV

Select TV to enjoy TV programs. Press OK key to enter the full screen mode. Press left/right key to select channel. Press up/down key to adjust the volume.

Press left soft key to the option menu:

Location: select the location.

Dissolve noise: set the function activate or deactivate.

Search: to Search all channels can be received

4.5.2 Audio Player

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

On the audio player interface, move cursor to the shortcut keys on the screen, you could rapidly operate the MP3 functions.

OK key: play/pause the MP3 UP/Down key: change volume Left key: select the previous MP3 Right key: select the next MP3

Under the MP3 list interface, press left soft key, then you can do operations as follows:

- --Music list: Display all the MP3 or the play list you've saved.
- --Music mark: Display all the marked music.
- --Add: Add the selected MP3 to save play list, new play list or music mark.
- --Set ring: Set the selected MP3 as the ringtone of the incoming call.
 - --Play mode: set play mode as looped play and random play.
- --Setting: Set eq as regular, classic, odeum jazz, rock or soft rock., And set lyric display as lyric on, always turn on backlight and lyric off
 - --Open review
 - -- Exit: Stop playing

Prompt:

In the main interface of "Play MP3' press shortcut key or hang-up key to return, the background broadcasting status will remain and the standby interface will display the name of the music played in circulation.

4.5.3 Video Player

This phone supports the video format of 3pg and mp4.

Enter the video play list interface, press left soft key, you could go on the following operations.

- --Play List: Display all the video file.
- --Fullscreen play(2): Fullscreen play the selected video file.
 - --Order play: Set the order play as open or close
- --video application: Set the video as your power on animation or power off animation
- --File attribute: View the details of the video, name, date, time, resolution ratio, duration, size and so on.

4.5.4 FM radio

You can listen to Fm radio freely. Enter the radio interface, search the frequency automatically by pressing the up and down direction keys, and change previous or next channel by pressing

the left and right direction keys.

On the interface of the Radio playing, press left soft key you could enter the options menu and do operations as follows:

- --Auto search and save: Search frequency available automatically and save it to broadcasting station list.
- --Channel list: You can view all the broadcasting stations you saved.
 - --Save: Save the frequency you searched to the list.
- --Manual search: Search the broadcasting station by input frequency manually.
- --Open/Close speaker: You could set to open or close the speaker.
- --Background play: When the function is on, you can do other operations while listening to the radio.

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

4.5.5 Digital video

You can use the camera camera

4.5.6 Recorder

This function provides you to record voice memo. Use direction key to select the function icon and press left soft key to select to record settings.

Start to record: record a new voice memo.

Record file list: to see the record file list

Storage medium: you can store the photos in phone or Memory card. The default storage place will be "phone".

4.5 Message

4.5.2 Write Message

■ NEW SMS

You could write new message by using this function. When you input the message to be sent, press left soft key to send, to insert the templates, to contact Info, to add Phiz and to save, etc.

--Send: Enter the interface of input number, you can dial the phone number directly, or press left soft key to

enter the name card holder and choose the number to send.

- --Insert template: Enter the templates interface and you could insert the template to the message.
- --Add contact Info: Enter the Name card holder interface and you could insert the name card holder information to the message.
- --Add Phiz: Enter the phiz interface and add the phiz to the message.
- --Save: Save this message to the drafts.

■ NEW MMS

You could edit the MMS, and insert pictures or ringtones with this function.

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

- --Send: Send the edited MMS.
- --To: Edit the receiver of the MMS, or enter the name card holder to choose the number, or choose group to add, after adding, the operation of deleting or modifying the receiver is also allowed.
- -Cc: Edit the forwarder of the MMS, or enter the name card

holder to choose the number, or choose group to add, after adding, the operation of deleting or modifying the forwarder is also allowed.

- --Bcc: Edit the confidential receiver of the MMS, or enter the name card holder to choose the number, or choose group to add, after adding, the operation of deleting or modifying the confidential receiver is also allowed.
- --Edit Title: Edit the theme of the MMS.
- --Edit content: Enter the menu of the Edit Content, press left soft key to edit the words, insert new page or picture, insert the sound, , delete the picture, sound or the current page, previous page, next page and the playing time of the current page.
- --Preview: Preview the edited MMS.
- --Save: Save the edited MMS.
- --Set Send Ontime: 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)

4.5.3 Inbox

Store the SMS, MMS and Push message you've received. The SMS, MMS and Push message could be differentiated by different icons. The icons before the message list means whether this message is SMS, MMS or Push message and which is stored in SIM1, SIM 2, SIM3 or the phone.

Choose one SMS or MMS and press left soft key, then you will do several operations, for example, reply the SMS or MMS, delete, dial and mark. Press OK key directly you can read this SMS, downloaded MMS or Push message.

- --Reply: You could choose to reply the addresser by SMS or MMS.
 - − Delete: Delete this message.
 - ——Call: Call the addresser directly or by means of IP call
 - ——Lock/unlock: Lock the message or unlock it.
- ——Mark: Choose this message or all messages in the inbox, or only choose the messages saved in SIM 1, SIM 2 or SIM 3.
- --Sort: Sort the messages in the inbox by time, name, subject or message type.
 - ——Deletere peated numbers: delete sanme numberinformation

4.5.4 Outbox

Store the SMS and MMS you've sent in failure. The SMS and MMS could be differentiated by different icons. The two icons before the message list means whether this message is SMS or MMS, and it is stored in SIM1, SIM2, SIM3 SIM4or the phone.

Choose one SMS or MMS and press left soft key, you could send, delete, lock, mark, sort, and so on.

- ——Send: Send this SMS or MMS.
- ——Delete: Delete this message.
- ——Lock/unlock: Lock the message or unlock it.
- ——Mark: Choose this message or all messages in the inbox, or only choose the messages saved in SIM 1, SIM2 or SIM 3.
- --Sort: Sort the messages in the inbox by time, name, subject or message type.
 - ——Delete repeated numbers:Delete the same number's messages.

Drafts

Store the SMS and MMS you've edited. The SMS and MMS could be differentiated by different icons. The two icons before the

message list means whether this message is SMS or MMS, and it is stored in SIM1, SIM2, SIM 3 or the phone.

Choose one SMS or MMS and press left soft key, you could delete, edit, lock, mark, sort, and so on.

- ——Delete: Delete this message.
- −-Edit: Edit this message.
- ——Lock/unlock: Lock the message or unlock it.
- ——Mark: Choose this message or all messages in the inbox, or only choose the messages saved in SIM 1, SIM 2 or SIM 3.
- --Sort: Sort the messages in the inbox by time, contact person, theme or message type.

4.5.5 Sentbox

Store the SMS and MMS you've sent successfully. The SMS and MMS could be differentiated by different icons. The two icons before the message list means whether this message is SMS or MMS, and it is stored in SIM1, SIM2, SIM3 or the phone.

Choose one SMS or MMS and press left soft key, you could delete, forward, lock, mark, sort, and so on.

- ——Delete: Delete this SMS or MMS.
- ——Forward: Forward this message to others.

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- ——Lock/unlock: Lock the message or unlock it.
- ——Mark: Choose this message or all messages in the inbox, or only choose the messages saved in SIM 1, SIM2 or SIM 3.
- --Sort: Sort the messages in the inbox by time, name, subject or message type.

4.5.6 Templates

You could edit or delete the templates.

4.5.7 Voice Mail server

This phone supports the function of the voice mailbox. You could choose either SIM1, SIM2 or SIM3. 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 to the messages. Under the voice mailbox interface you can edit and set the number of line 1, line 2, fax or data.

- 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.

4.5.8 Message Settings

SMS Settings

There are seven options: SIM 1 Msg center, SIM2 Msg center, SIM3 Msg center, message validity period, status report, save sent message, prompt, etc.

- --SIM1 Msg center: Display the SMS service center number in SIM1.
- --SIM2 Msg center: Display the SMS service center number in SIM2.
- --SIM3 Msg center: Display the SMS service center number in SIM3.
- --SIM4 Msg center: Display the SMS service center number in SIM4.
 - --Message 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.

--Status Report: May choose to start up or shut down the delivery report. After switching this function as on, when the receiver gets the message or doesn't get for some reason, the SMS service center will give you a delivery report, so you will know whether your message sent successfully or not conveniently.

--Save sent message: There are three options: "Prompt", "Save", "Not save".

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

Save: Save automatically your sent message.

Not save: Not to save automatically the message you sent.

--Prior Storage Medium position: You could choose the preferential storage position at SIM

card or phone.

MMS Settings

- --MMS Account: You could choose to set the MMS account of SIM1, SIM2 or SIM3 in order to send or receive the MMS correctly.
- --Arrive Report: When this function is on, after the MMS is successfully received, the user will receive a delivery report.
- --Read Report: When this function is on, after the receiver reads the MMS, he would be inquired whether send the reading report or not.
- --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/Medium priority/low priority.
- --Retrieve MMS: Manual receiving, automatic receiving.

 Start up the automatic receiving, then the

 MMS is received and return to the

 standby interface, the MMS will be
 loaded automatically.

--Play sound: When this function is started up, while viewing the MMS, the sound will be played automatically.

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

--Message 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 Medium: You could choose the preferential storage position at SIM card or phone.

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

■ Broadcast Message

Broadcast launch: Choose to start up/shut down the broadcasting.

Channel: Set the channel to receive the area message.

--Channel: Add the channel index and channel name.

--List Channel: Display the channel list.

Language: Set different languages.

4.5.9 Message capacity

You could view the capacity of SMS, MMS, WAP Push and OTA.

4.6 Tools

4.6.2 Alarm

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.

4.6.3 Bluetooth

Start up/shut down Bluetooth

You can choose to "Open" or "Close" Bluetooth.

Device visible

You can choose "show phone" or "hidden" Bluetooth. If the Bluetooth is invisible, others cannot search your phone.

Paired device

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, the match will be successful. The PIN code of Bluetooth earphone is different due to

different type, and you can find the code in operating manual of the Bluetooth earphone.).

- Set sharing Files
- --Directory sharing authority: You can choose "free read and write" or "read only".
- --Sharing directory: You can choose folder in the phone memory as the storage position of received files by Bluetooth.
- My bluetooth nameYou can change the name of the phone.
- Bluetooth file location: you can store the file in phone or Memory card. The default storage place will be "phone".
- Help

You can view the operating instruction of Bluetooth.

4.6.4 Calendar

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

■ New schedule

You can set up a calendar reminder.

■ View schedule

You can check a calendar reminder of a certain date.

■ All schedule

You can check all calendar reminders.

Clear today calendar

You can clear the calendar reminder of a certain date.

■ Clear All

You can clear all reminders.

■ Co to date

You can check date.

■ By weekly

Display weekly calendar reminder.

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

4.7 Camera

The device is equipped with a webcam with high pixels. You can take 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.

4.8 File management

Memory Card

You can check the specific content and service condition of the phone memory via this function. Meanwhile, you can format memory, too.

Choose one folder and press left soft key, then you can operate as follows:

- 1. New folder: Create a new folder.
- 2. Delete: Delete the folder.
- 3. Detail: Check details of the folder, name, date, size, position and so on.
- 4. Edit: Re-name or copy the folder.
- 5. Search: Search the file in the folder.
- 6. Sort: To sort according to name, date, size and type.
- 7. Mark: Mark one or all the folders in phone memory.
- 8. More: View the service condition of the memorycard. And you can format the memorycard, but this operation will cause the data in it lose forever.

4.9 Image browser

You can view the pictures saved in the phone memory as well as edit them freely.

In the picture list interface press left soft key you can do operations as follows:

■ New folder: Change the folder in which pictures are saved.

■ Preview:

Send: Send the pictures to others via MMS or Bluetooth.

■ Delete: Delete the selected pictures.

■ Edit: Edit pictures information

Search: Search pictureSort: Sort picyureMark: Mark picture

■ More: More picture information

4.10 JAVA

4.10.1 Funny Zone

Details are phone

4.10.2 EBUDDY

Details are phone

4.10.3 Sokoban

- ——New game: You can start a new push cases game.
- ——Continue: You can continue to play the game you didn't finish last time.
 - ——Choose level: You can choose the level of the game.
 - ——Game instruction: You can view the game instruction.

4.11 Profiles

You could set different scene modes.

4.11.1 Normal / Silent / Meeting / Indoor/ Outdoor

You could start up each mode and define or rename each

one.

■ Ring Set

- ——SIM1 Call Ring: You could set the ringtone of SIM1 into fixed tone or more tones.
- ——SIM2 Call Ring: You could set the ringtone of SIM2 into fixed tone or more tones.
- ——SIM3 Call Ring: You could set the ringtone of SIM3 into fixed tone or more tones.
- ——SIM1 Msg Ring: You could set the message tone when the SIM1 receives the message.
- ——SIM2 Msg Ring: You could set the message tone when the SIM2 receives the message.
- ——SIM3 Msg Ring: You could set the message tone when the SIM3 receives the message.

■ Adjust Volume

- ——Incoming Ringtone: You could set the ringtone volume when there is an incoming call.
- ——Message Ringtone: You could set the ringtone volume when there is an incoming message.
- ——Alarm Volume: You could set the volume of the alarm clock when it rings.
- ——Power on/off Tone: You could set the volume when power on or power off.

■ Call Alert

You could set the incoming call alert for the SIM1, SIM2 and SIM3 and there are five options for you to choose: ring, vibrate, silent, vibration then ring and ring and vibrating.

■ Message Alert

You could set the incoming message alert for the SIM1, SIM2 and SIM3 and there are four options for you to choose: ring, vibrate, silent, and ring and vibrating.

■ Alarm&calendar Remind

You could set the alarm clock alerts into ring, vibrate, silent and ring and vibrate.

■ Keypad Tones

You could set the key-press tone into silent, ringtone 1 and ringtone 2.

■ Battery Low Alert

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

■ Power ringtone

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

4.12 Settings

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

4.12.1 Call settings

- Multi-SIM
 - ——SIM enable select: You can choose standby mode.
 - ——Prompt: You can set as browser, prompt dial, cell broadcast, reply from the same card when three cards in use. After setting default card, select browser, prompt dial, cell broadcast, reply from the same card will use the default SIM card. If you set as reminding selection, then whenever you do aforementioned work, you will be asked to choose SIM card.
 - ——Set SIM name: You can set any name you like as the name of SIM card slot.
- 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.

- ——Auto select selection: Press left soft key, the phone will automatically search network. The operation will have the phone independently registered with the most proper network.
- ——Manual select: Press left soft key, the phone will search available network, and select the compatible network from the network list.
- Call divert: When "call divert" function is activate, you can transfer the incoming call to voice inbox or other phone number according to the scheduled "call divert" conditions.
 - —Unconditional: All incoming calls will be transferred to voice inbox or other phone number according to the setup.
 - —If busy: When your number is busy, the incoming calls will be transferred to voice inbox or other phone number according to the setup.
 - ---If no number: When there are missed calls in your

phone, they will be transferred to voice inbox or other phone number according to the setup.

——If unreachable: 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.

——Cancel all calls divert: You can delete all settings of call divert.

- Restrict calls: All outgoing calls, incoming calls, incoming when roam, all intl outgoing, outing intl roam, cancel all barring, change password.
 - ——All outgoing calls: Activate the function will bar all outgoing calls.
 - ——All incoming calls: Activate the function will bar all incoming calls.
 - ——Incoming when roam: Activate the function will bar all roaming incoming calls.
 - ——All intl outgoing calls: Start up the function will bar all international outgoing calls.
 - —Outgoing intl roam : Start up the function will bar roaming international incoming calls.

- ——Cancel all barring: Cancel all restrictions on the call.
- ——Change password: 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.

- Call waiting: You can activate or deactivate the function. When it is activate, even when you are making a call, you can also receive another income call.
- Hide ID: This function must be supported by network.
- Line selection: There are two lines can be selected: line 1 and line 2. If your phone is not the type like that, please just select line 1, because if you choose line 2, dialing will be limited.
- Flight mode: You can start up the function directly or choose when power on. It is used on flight. When flight mode is working all the functions connect with network, such as SMS, MMS, dialing back, WAP network, will be unavailable, to avoid interfering the signal of the flight you take.
- Others:

- --IP number: You can select different IP number or revise IP number.
 - --50 secs warning:
 - Connect prompt: When the function is started up, each time when a call is connected, the reminder sound can be heard.
 - ——Answer/ Reject Mode:
 - -SMS reply after reject: 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 shut down the function. When it is on, a failed dialing will automatically redial.

4.12.2 Phone settings

- Time and Date: You can set up the date and time on the phone as well as their display mode.
- Language: You can select phone language.

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- Auto Power on/off: You can set the time and repeat mode of power-on and power-off.
- Power management: You can view the electric quantity of your battery.
- Restore factory settings: You can restore part of the phone settings as factory settings.

The default code of restoring factory settings is: 1234.

4.12.3 Display settings

- Wallpaper settings: You can set as default wallpaper image as well as more other wallpaper images.
- Contrast: On the screen backlight interface you can set different lightness of your phone by pressing the left/right direction key.
- Backlight: "Always on", "30seconds", "20seconds", "15seconds", "10seconds" and "5seconds" are available.
- Keypad backlight time: "20seconds", "10seconds", "5seconds", "nighttime mode" and "shutdown" are available.
- Animation effect
 - ----main menu effect
 - ----power on display

-----power off display

----other

- -list effect
- -3D idle screen roll
- -3DUIroll

Prompt: When "nighttime" mode is turned on, the keypad light will not be on from am 6:00 to pm 6:00.

4.12.4 Security settings

——PIN

You can start up, shut down or modify PIN code. Correct PIN code shall be input when you unlock or shut down 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

You can review PIN2 code. For details, please contact network operator.

---Privacy Protect

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.

- ——Auto keylock: setting the waiting time to lock the keypad. After setting is done, the keypad will be auto locked after the setting waiting time.
- ——Lock screen by end- key: to active/deactivate red locks keypad function.

——Power on pwd

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

The default phone password is 1234.

---Guardlock

The default guardlock password is 123456.

4.12.5 Connection management

Network account: You could select the account.

GPRS settings:connect when needed or always connect.

WIFI:Open or wifi network list.

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. If you want to input the symbols, you can press "SYM" key

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.

You can press the power key and switch on the phone.

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.

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•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.

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 t 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.

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does

cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio technician for help. Specific Absorption Rate (SAR) information:

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This wireless phone meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6W/kg averaged over one gram of tissue. Device types: M115 (FCC ID: Z87ABBAM115) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.614W/kg and when properly worn on the body is 0.490W/kg.

This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

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Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1.5 cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.