#### I. Messages

Write Message (Write msg) Write
Inbox
Out Box
Archive Archives
Delete Message (Delete msg) Delete
Message Settings (Msg setting) Settings

#### Messages

This feature is network dependent, it provides short messages service.

CDMA networks do not need message center number, it is available once you have subscribed to a network.

After entering the destination number (recipient), you will be prompted to enter a Callback number, it is use to notify the SMS recipient to make a return call to that number. This function can only be realized if the recipient is a CDMA unit too, GSM phones do not support this feature. You may leave the Callback number empty.

#### **Write Messages**

Under this function you can write, edit, save, or send short messages.

Press "确定" to select write messages and enter the editing page, you can press # key to shift between input methods, and the \* key to shift between lower and upper case. The maximum number of characters per message is 130, but if there are non ASCII strings, the maximum is 70 characters.

Press"发送" to enter Destination number edit page, you could input multiple destination numbers by using the UP/DOWN key to move between number input lines, you could press "左软键" (Search) to search and input numbers or groups from Recent SMS Numbers, Recent Call Numbers, or Phone Book, the selected number will be displayed in the edit number page. After inputting the destination number, press "左软键" (OK) to go to the Callback number input page, the callback number may be left blank. Press "左软键" (OK) again to enter the Send option page and select between Send and save, Send, or Save options.

Save and save – send the SMS and save it to the Outbox.

Send – send the SMS only, without saving it.

Save – Save the SMS to the Outbox only, without sending.

If message sending is unsuccessful, your message will be saved to the Outbox regardless of your send option selection. Saved SMS displays only the first recipient's number when sending to multiple numbers or groups.

### **Inbox**

The phone will alert you of new incoming messages, the display will show new message icon and the number of unread messages, press "左软键" (OK) to read, display will now show the SMS

details such as sender's name (if the contact number is saved in Phone Book) or number and the message content.

To read messages in the Inbox, select Inbox in the Messages menu, press UP/DOWN key to scroll to the desired SMS, press "左软键" (OK) to read. Here you can perform the following operations by pressing "左软键" (Options):

Reply – to write a reply to the sender;

Forward – to send or forward the message to a third party;

Delete – to delete the SMS;

Save Number – to save the sender's phone number in the Phone Book;

Dial – to dial the sender's number:

Go to Archive (Move to Archive) – to transfer the SMS to Archives box.

#### Outbox

This item contains recently sent or unsent messages. After entering the Outbox, press the UP/DOWN key to scroll to the desired SMS, press "左软键" (OK) to read selected message, then press "左软键" (Options) to perform the following operations:

Forward – send the SMS to a third party;

Delete – delete the SMS from memory;

Send Again – to resend the SMS;

Save Number – to save the recipient's number in the Phone Book;

Dial – to call the recipient;

Go to Archive (Move to Archive) – to transfer the SMS to Archives box..

#### **Archive Archives**

All messages transferred to the Archives are displayed here. Press the UP/DOWN key to scroll to the desired SMS, press "左软键" (OK) to read selected message inside the Archives menu.

If the selected SMS is transferred to Inbox, please refer to the Inbox for detail operations; if it is transferred to Outbox, refer to the Outbox for detail operations.

Pressing the "左软键" (Options) will make the operations such as forward, delete, send again, save number, and dial available, the detail operation and function is similar to that of the Inbox or Outbox depending on where the SMS is transferred from.

## **Delete Messages**

This function allows you to clear Inbox, Outbox, Archives, or All Messages.

The memory capacity of your phone is: 50 inbox messages; 50 outbox messages; and 15 archived messages, please always make sure that there are available memory space.

Note: If the phone supports RUIM card, then the SMS may be saved to RUIM card, the capacity depends on the RUIM card capacity.

#### **Message Settings**

Set or change your message settings here.

Priority – select the priority of your SMS: Normal; Important; Urgent; Immediate.

#### II. Call Records

Missed

Received

Dialed

Rejected

**Duration Durations** 

Delete History (Del history)

#### **Call Records**

#### Missed

Displays list of your recent unanswered calls. Use the UP/DOWN key to browse the numbers, press the Left Soft key to enter options menu, again use the UP/DOWN key (to scroll) and Left Soft key (to select) to browse, save, or delete record.

#### Received

Displays you recent answered calls, the operations are similar to that of the Missed calls.

#### Dialed

Displays list of your recent dialed numbers, the operations are similar to that of the Missed calls.

#### Rejected

Displays you recent refused calls, the operations are similar to that of the Missed calls.

# **Durations**

Displays the duration of your Last Call; Received calls; outgoing Dialed calls; and All Calls, you can also reset the timers here. Scroll to the desired item and press Left Soft key to view air time.

When an option is selected, press Left Soft key to delete the duration. For example, inside the Last Call view, press the Left Soft key to delete the duration, press Right Soft key to go back. Of course, all call durations cannot be deleted.

#### 删除通话记录

Delete your Missed, Received, Dialed, Rejected, or All call record using this function. Choose one item using the UP/DOWN key and select OK (Left Soft key) to enter, use the UP/DOWN key to select YES (if you wanted to delete) or NO (if you do not want to delete) and press OK (Left Soft key).

#### III. Phone Book (Phonebook)

Search

New Entry Add

Delete Phone Book (Del phonebook) Empty

Groups

Own Number

Capacity

#### **Phone Book**

Use this feature to save information of your contacts, you can save, edit, and delete names and numbers in the Phone Book and manages groups here.

This phone can store up to 300 records, each contact name may be up to 40 characters long.

#### Search

This feature helps you easily search for desired contact person's information. You can choose to search according to name, number, or groups.

Name – input the name or part of the name of the contact you are looking for, press OK (Left Soft key) to confirm, the screen will display contacts that fits into your inputted criteria, scroll using the UP/DOWN key to the correct name and press the "左软键" (View) to see the contact record, then choose Options (Left Soft key) to perform operations:

Call – dial the contact number;

SMS – write and send an SMS to the contact;

Edit – Edit the contact record;

Delete – Delete the contact record.

Phone Number – input the phone number or part of the phone number to search phone book records. Detailed operations are similar to that of searching Name.

Groups – you can enter a particular group and search through the records among the group, detail operations are similar to that of searching Name.

# **New Entry Add**

Press OK (left Soft key) to enter the add entry page, input the name (use the # key to shift between input methods and \* key to shift between upper and lower cases), telephone number, and groups.

#### **Del Phone Book Empty**

This feature lets you empty the contents of the phone book. Scroll to YES (if you wanted to empty content) or NO (if you do not want to empty content) and press OK (Left Soft key).

## Groups

This function allows you to manage groups inside your phonebook. Once inside, the screen will display all existing groups, use the UP/DOWN key to scroll, press the Left Soft key to enter Options, you can view Group Members, set Group Ringtone, or edit Group Name. When viewing group members, you can use the UP/DOWN key to scroll to the desired name and press the Left Soft key to View details, pressing the Left Soft key again will lead you to operating options similar to that of searching Name.

#### Own Number

## This item displays your own phone number.

#### Capacity

This item tells you the used capacity over the total capacity.

## IV. Ringtones

Ringtones
Adjust Volume (Adjust vol) Volume
Call Alert
Message Alert (Msg alert)
Keypad Tone
Battery Low

#### **Ringtones**

You can set alert modes, alert tones and other relevant ring and alert settings.

## **Ringtones**

Includes 25 incoming call alert and 5 incoming message alerts to choose from. You can also set activate or deactivate and select tones for Power ON and Power OFF.

#### **Adjust Volume**

Adjusts incoming Call, incoming Message, Talk, and DTMF Tone volumes.

#### **Call Alert**

Sets the incoming call alert type to Ring, Vibrate, Silent, or Ring and Vibrate.

# **Message Alert**

Sets the incoming messages alert type to Ring, Vibrate, Silent, or Ring and Vibrate.

#### **Keypad Tone**

Activates and deactivates keypad tones.

#### **Battery Low**

Activates and deactivates alarm if the battery charge condition is low.

### V. Settings

Date & Time
Language
Display
Call Setup Call
Security
Restore All Restore

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#### **Settings**

Here you can make the preferred settings for various phone features.

#### Date & Time

This is used to set the date and time formats for the phone display.

Time Format – choose from HH:MM am/pm (12-hour) or HH:MM (24-hour) modes;

Date Format – choose between DD/MM and MM/DD formats.

#### Language

Choose among the operating languages: Simplified Chinese (中文), English, French (Français), Spanish (Español), Portuguese (Portugués). Actual options may vary defending on the market.

#### **Display**

Use this feature to make necessary illumination and contrast adjustments.

Backlight – you can choose how long the backlight will remain on while the phone is idle: 30, 20, or 15 seconds, or to deactivate the backlight.

Contrast – you can adjust the level of display contrast in a range of 0-100.

Greetings – you can set your own standby greetings.

#### **Call Setup**

This feature is used to set different call settings.

Any Key Answer – if activated, incoming calls will automatically be connected by pressing any key on the key pad.

Minute Minder – activates or deactivates the one minute reminder beep during calls.

Call Divert – allows you to divert or forward incoming calls to a specified number, this feature requires network support, please contact your operator.

- Divert All diverts all incoming calls to a specified number.
- ——Divert if Busy diverts incoming call to a specified number when your line is busy.
- ——Divert if No Answer diverts incoming call to a specified number when you didn't answer.
- ——Default Call Divert diverts incoming call to a specified number if conditions does not fit any of the above but the call cannot be established.

The following divert operations can be performed by pressing  $\Sigma$   $\hat{x}$   $\hat{y}$  after entering the selected divert mode:

Activate: to activate the type of divert mode, press 左软键 to confirm, enter or select the number where incoming calls will be diverted to, the phone will send your settings to the network, and the network will reply with a confirmation message.

Deactivate: to deactivate the type of divert the phone will send your settings to the network, and the network will reply with a confirmation message.

——Cancel All Diverts – to deactivate all set incoming call diverts.

Call Waiting – to activate or deactivate call waiting feature. If activated, the screen will display incoming call information when there is an incoming call while you are on an active call, you can choose if to accept the incoming call. This feature is also network

dependent, please contact your operator.

Incoming Firewall – input the numbers that you do not wish to receive calls from here, once a number is included here, you will no longer receive incoming calls from that number.

Auto Answer – activate or deactivates automatic answering mode. When activated, all incoming calls except from those numbers in the incoming firewall will be automatically connected by your phone without the need to press any key.

Voice Mail Divert – allows you to divert your voice mails to you operator provided space to be retrieved later. If you require this feature, please contact your operator.

- Divert if Busy diverts incoming voice mail when your line is busy.
- Divert if No Answer diverts incoming voice mail when you didn't answer.

#### **Security**

Lock Mode – First you have to enter the phone code (factory default code is 0000). Then you can choose to Clear (deactivate), Power On (require phone code input when powering ON), or Lock Now (lock the phone from use immediately).

Change Password Change Code – to change the phone code or password, enter the old code first, then input the new code, and input the new code again to confirm.

Set PIN Code – choose to activate or deactivate PIN.

Change PIN Code – activate PIN code first then operate similarly to changing the phone code to change the PIN code.

Emergency Numbers – you can set emergency numbers here.

#### **Restore All**

Use this feature to restore your phone's settings to factory defaults.

#### VI. Accessories

Alarm

Calculator

Calendar

World Time

Converter

## **Accessories**

#### Alarm

You can use the phone to alert you similar to an alarm clock. Select Alarm and

Activate – when you activate the alarm, you will be asked to enter the alarm time, enter the alarm time to set the time when the phone will alert you daily. There are two ways to enter the alarm time, when the time format is set to 12 hour format, the input range will be from 00:00-12:59; when the time format is set to 24 hour format, the range will be 00:00-23:59.

Deactivate – when you choose this option, the alarm you set will be deactivated.

Reminder Type – to set the way the phone will remind you:

- ——Ringtones you can choose to be reminded by your phone through ringing, here you will be able to select the type of ringtone for the alarm.
  - Vibrate you can activate or deactivate vibration during alarm.

#### Calculator

Use the calculator feature to do simple mathematical computations. Use the numeric keys to enter the corresponding numbers, use the UP/DOWN key to select operations (+, -, \*, /), use the Left Soft key to get the result, use the # key to shift inputs between positive and negative values, use the \* key to put a decimal point, and use the Right Soft key to clear the last digit entered.

#### Calendar

Displays the current month calendar, you can use the UP/DOWN key to scroll and browse previous or succeeding months.

#### **World Time**

Set Time Zone – set the time zone when the phone is currently located to +xx:xx hours of the GMT.

Time Query Query Time – displays the current time zone's representative city, press UP/DOWN key to move between representative cities, press the Left Soft key to display the time zone's corresponding current date and time.

#### Converter

Set Exchange Set Currency – input the names of the first (originating) currency and second (resulting) currency; and their relationships or exchange rates accordingly.

Conversion – converting currencies base on the exchange rate set.

- ——Currency 1 to Currency 2 enter the amount of currency 1 and press OK (Left Soft key) to get the resultant currency 2.
- ——Currency 2 to Currency 1 enter the amount of currency 2 and press OK (Left Soft key) to get the resultant currency 1.

#### VII. Games

Includes two games: Snake & 5 Piece Chess (Link 5/Go Bang).

#### Snake

Select the Snake game and choose among the following options:

Start – begin a new game, use numeric keys 2,4,6,8 for up, left, down, right directions respectively to control the direction of the snakes.

Level – set the difficulty level of the game to: Low Easy; Middle; or High Hard.

Help – displays playing directions.

#### 5 Piece Chess (Link 5/Go Bang)

After you selected the game, you have the following options::

Start – begin a new game, press numeric keys 1-9 (except 5) corresponding to their direction in reference to the 5 key as the direction where the chess piece will move until it reach the desired position, then press the numeric key 5 to confirm.

Settings – includes three settings: First Move, Rule, and Level

- First Move chooses who (player or phone) will have the first move.
- ——Rules selects either using Professional (Expert's) or Amateur (Beginner's) rules.
- ——Level picks the difficulty level: Novice (Low) or Expert (High).
- Help displays the game's directions.

# **FCC Part 15 Notice**

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.

Warning: this device has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the Federal Communications Commission's Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radiofrequency energy and, if not used and installed in accordance with the instruction, 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 this equipment on and off, the user is encouraged to try to correct the interference by one or more of the following measures:

- (1) Reorient or relocate the receiving antenna;
- (2) Increase the separation between the equipment and receiver;
- (3) Connect the equipment to an outlet on a circuit different from that to which the other receiver is connected;
  - (4) Consult the dealer or an expert radio/TV technician for help.

# **FCC Radiation Exposure Statement**

This Device complies with FCC radiation exposure limits set forth for an uncontrolled environment

Important Note: To comply with FCC RF exposure requirement, the antenna used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitters.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

# SAR

Your phone, a radio transceiver designed and manufactured not to exceed exposure limits to radio waves or radiofrequency (RF) energy set by the FCC of USA. Given in terms of a unit

referred to as the Specific Absorption Rate (SAR), which is a measure of the amount of radio frequency energy absorbed by the body when using a mobile phone, these limits are part of comprehensive guidelines adopted and consistent with recommendations by independent scientific organizations through periodic and thorough scientific evaluations. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age and health.

The FCC limit for public exposure from cellular telephones is an SAR level of 1.6 watts per kilogram  $(1.6 \, \text{W/kg})$  ave. over 1 gram of tissue.

Tests are conducted with the phone transmitting at its highest certified power levels in all tested frequency bands. Thus, the actual operating SAR level can be well below the maximum value. This is because your phone is designed to use only minimum power required to reach the network. As a general rule, the closer you are to wireless base station antenna the lower the power output.

The tests are performed in positions and locations (e.g.: at ear or worn on the body) as required by the FCC for each model. The highest SAR for this model when tested for use at head is 1.240 W/kg and 0.358W/kg at body.

To comply with RF exposure requirements, a minimum distance of 1.5 cm between the body and the device must be maintained. Third party holsters and similar accessories must not contain metallic parts. Body-worn accessories that do not meet these requirements may not comply with the RF exposure requirements and should be avoided. Unauthorized antenna, modifications, or attachments could impair call quality, damage the phone, or result in violation of regulations. Do not use the phone with a damaged antenna, if a damaged antenna comes in contact with the skin, may result to a minor burn. Contact your dealer for a replacement.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitters.

# **Safety Precautions**

Please read and remember the following safety precautions. Failure to observe these instructions may be dangerous, may lead to suspension of cellular service, or even resulting into legal consequences. Always follow safety regulations in your area.



# Road Safety

Obey local Laws, always park your properly vehicle first and avoid using hand-held telephone while driving. If unavoidable and allowed, use hands-free mode or hands-free devices when driving. For best performance, use with external antenna while inside a vehicle. Some electronic device in the car may interfere or be interfered by cellular phones. Allow only qualified technician to install your phone to your vehicle. Do not place your phone atop an airbag or air bag deployment area.



# Refueling Safety

For maximum safety, switch off your cellular phone when refueling or inside a refueling

station.



#### Interference

Mobile radio transmitting equipments including cellular phones may cause and are susceptible to interference, which may cause danger. Please follow special regulations in your area. Switch OFF your cellular phone whenever and wherever its use is restricted.



# Hospital Safety

The use of cellular equipment may interfere with operation of medical devices in medical facilities. Remember to follow special regulations enforced in these area and switch OFF your phone when necessary.



## Aircraft Safety

Using cellular telephones in an aircraft may disrupt radio transmission and signals that may be dangerous to aircraft operation. Be sure to switch off your cellular telephone while inside an aircraft. For maximum safety, remove the battery pack from the phone unit.



# Electronic Device Safety

Health Industry Manufacturers Association recommends that a minimum distance of 6 inches be maintained between a hand-held wireless phone and a pacemaker. These recommendations are consistent with the independent research and recommendations of Wireless Technology Research.

Persons with pacemaker should take note of their conditions. If there is any reason to suspect that interference is taking place, please switch OFF your phone immediately. Observe the following diligently:

Should always keep the phone at a distance of more than 6 inches from the pacemaker when the phone is switched ON.

Should never carry the phone in a breast pocket.

Should use the ear opposite the pacemaker when making or answering a call to minimize the potential interference.



# Chemical & Explosive Site Safety

Follow all restrictions regarding the use of cellular devices in chemical plants, fuel storage, fuel distribution area, or where blasting operation is in progress.



# Sensible Usage

For satisfactory operation, use the equipment in accordance with the instructions in this manual. When using this device, obey all regulations, be wary of your own personal safety before convenience of using the phone and respect privacy and legitimate rights of others.



## Child Safety

Keep your phone and all its accessories away from children.



# Accessories & Batteries

Use only accessories that are approved or are specifically made for your cellular phone. Do not connect incompatible devices. Read its user guide carefully first before connecting other devices.



### Qualified Service

Only qualified and authorized persons may disassemble, service or install the phone.



# Disposal

As with all electronic equipments, your phone and its accessories should not be treated as ordinary household waste when the time for disposal comes, it should be handed to appropriate collection point for proper disposal and recycling. By doing so, you will be helping in preventing potentially negative consequences to the environment and human health.



# **Emergency Calls**

Emergency calls may be made using the cellular telephone in network service areas.



# **Operating Conditions**

Your phone is not water and moisture resistant or resistant to extreme temperatures. Do not use the device in damp or wet areas as moisture and liquids may corrode its parts. Do not expose your phone to temperature below -10 degrees or above +55 degrees Celsius.



# **Operating Distance**

This phone model is tested and meets RF exposure guidelines if used as follows when receiving or transmitting voice or data:

Against the ear: hold the phone as normally would in using a landline phone.

Body worn: place in a carrying accessory with no metal parts at 1.5 cm minimum distance from the body. Use of other accessories may not ensure compliance. Position the phone 1.5 cm away from the body if no body worn accessory is used or not holding it against the ear.

# **Care & Maintenance**

The following suggestions will help you take care of your phone for optimal performance:

- Keep the phone and all accessories out of reach of children.
- Keep the phone dry. Your phone is not water resistant. Liquids contain minerals that can corrode electronic circuits.
- Keep the phone away from extreme temperatures. High temperatures can shorten the lives of electronic components and the device; melt plastics parts; and damage batteries. Remember to remove your phone from your vehicle when parked at an open space.
- Keep a back up or written copy of important information stored on your phone.
- Do not attempt to open or disassemble the phone. Non-expert handling may damage the phone.
- Do not use strong cleaning solvents, either acidic or basic, to clean the phone.

| Ÿ | Use the accessories and battery type as specified in the instructions, or as provided by the manufacturer, use of unqualified accessories will invalidate the warranty. |
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