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UTStarcom reserves the right to make changes and improvements to any of the product described in this manual without prior notice. The screen displays in this manual are for demonstration only and may differ slightly from the actual product displays.

Doc. Code: 8810024500.0607

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## SAFETY PRECAUTIONS

# Regulatory Statement (R&TTE / WLAN IEEE 802.11b/g)

European standards dictate maximum radiated transmit power of 100mW EIRP and frequency range 2.400-2.4835GHz; In France, the equipment must be restricted to the 2.400-2.454GHz frequency range.

#### **Consumer Notice**



**CP** Note: Marking is in compliance with EU Directive 2002/96/EC and EN50419.

This equipment is marked with this recycling symbol. It means that at the end of the life of the equipment you must dispose of it separately at an appropriate collection point and not place it in the normal domestic unsorted waste stream. This will benefit the environment for all. (European Union only)

#### **CE Declaration of Conformity**

For the following equipment: WiFi handset GF210

¢Φ

Is herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the Laws of the Member States relating to Electromagnetic Compatibility (89/336/EEC), Low-voltage Directive (73/23/EEC) and the Amendment Directive (93/68/EEC), the procedures given in European Council Directive 99/5/EC and 89/3360EEC.

The equipment was passed. The test was performed according to the

following European standards:

- I EN 300 328 V1.5.1 (2004-11)
- I EN 301 489-17 V1.2.1 (2002-08)
- I EN 50371: 2002
- I EN 60950-1: 2001

#### FCC RF Exposure Compliance

This PCS phone has been tested and complies with the Federal Communications Commission (FCC) RF exposure limits for the General Population/Uncontrolled exposure environment. In addition, it complies with the following Standards and Guidelines:

- FCC 96-326, Guidelines for Evaluating the Environmental Effects of Radio-Frequency Radiation
- I FCC OET Bulletin 65 Edition 01-01 (2001) Supplement C, Evaluating Compliance with FCC Guidelines for Human Exposure to Radio Frequency Electromagnetic Fields
- I ANSI/IEEE C95.1-1992, IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz
- I ANSI/IEEE C95.3-1992, IEEE Recommended Practice for the Measurement of Potentially Hazardous Electromagnetic Fields - RF and Microwave
- **OP** Note: For body-worn operation, this phone has been tested and meets FCC RF exposure guidelines when used with an accessory that contains no metal and the positions of handset a minimum of 2.0cm from the body.Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

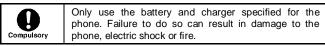
Below is the SAR Test Result:

Head Maximum Result: 0.902W/Kg

Body Maximum Result: 1.03W/Kg

#### Handling the Phone, Battery and Charger

#### 



### 

Prohibited	Do not store or operate the phone or charger in hot, damp, or dusty areas, which can damage electrical and mechanical components. Avoid prolonged exposure to temperatures below 5°C or in excess of 35°C.
------------	---

Prohibited	Do not drop, shake or throw the phone or charger. Rough handling can damage internal circuit boards and the battery pack.
Prohibited	Do not use the phone in the vicinity of volatile gases. Leave the area before using the phone. Failure to leave the area can result in the risk of fire or an explosion.
Disassembly prohibited	Do not disassemble or modify the phone, charger, or battery. Incorrect modifications, reassembly, or tampering may result in malfunction or personal injury.

#### Handling the Phone

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- I This device may not cause harmful interference
- I This device must accept any interference received, including interference that may cause undesired operation

Compulsory	<ul> <li>This phone 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 phone 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 phone does cause harmful interference to radio or television reception, which can be determined by turning the phone off and on, the user is encouraged to try to correct the interference by one or more of the following measures:</li> <li>Reorient or relocate the receiving antenna.</li> <li>Increase the separation between the phone and receiver.</li> <li>Connect the phone into an outlet on a circuit different from that to which the receiver is connected.</li> <li>Consult the dealer or an experienced radio/TV technician for help.</li> </ul>
Compulsory	Observe local regulations for specialized areas (hospital, aircraft, etc) when using the phone.



Do not use the phone while operating a vehicle.

## $\triangle$ CAUTION

Compulsory	Changes or modifications not expressly approved by UTStarcom, Inc. could void the user's authority to operate the phone.
Prohibited	Keep all storage media (magnetic cards, floppy disks, credit cards, etc.) away from the phone. Close encounters or contact can erase or damage the storage media.
Prohibited	Keep all sharp metal objects (pins, nails, hairpins etc.) away from the phone handset. The handset earpiece contains a strong magnet that can attract and hold metal objects. Remove any objects from the handset earpiece before using, to avoid personal injury.
Compulsory	In case of emergency, key in the emergency number (911 for example in US), then press the Talk key and let the operator know your specific location. Don't hang up until you are told to do so.

## Handling the Battery

## $\triangle$ danger

Prohibited	Do not dispose of the battery pack in a fire. It may explode. Check with local waste management codes for disposal instructions.
Prohibited	Do not force the battery pack into the phone. Improper installation can cause malfunctions or damage the battery pack. This may result in fire or personal injury.
Prohibited	Use caution in handling batteries in order not to short the battery on conductive materials such as rings, bracelets, and keys. The battery and/or conductor may overheat and cause burns.
Disassembly prohibited	If the battery becomes too hot while recharging, it should be removed immediately from the charger.
Compulsory	When clothes or skin are exposed to battery leakage, rinse with clean water at once to prevent skin irritation.
Compulsory	Do not use a cracked, leaking or odor-emitting battery pack near an open flame or high temperatures.

## $\triangle$ CAUTION

Compulsory	If a fully discharged battery is stored for a long period of time, it may not be possible to recharge the battery.	
Prohibited	Observe local waste management codes for proper battery disposal instructions.	

## Handling the Charger

## 

Compulsory	Only use a power source that provides the appropriate voltage (AC100~240 V) for the charger. An unsuitable power source can result in damage to the charger, fire or electric shock.
Compulsory	Do not use the charger if the power supply cord or plug is damaged or frayed (exposed or broken wires, etc). This can result in the risk of fire or electric shock.
Prohibited	Do not short circuit the charger connector jack. This may result in fire or electric shock.
Remove power plug	Immediately unplug the charger from the wall outlet in the event that liquid is spilled into the unit to prevent fire or electric shock.

### $\triangle$ CAUTION

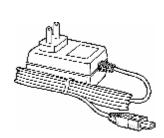
Compulsory	Always unplug the charger from the wall outlet before cleaning to avoid the risk of electric shock.	
Prohibited	Do not place heavy objects on the cord to avoid damage.	
Compulsory	Always grip the power plug when removing the charger from the wall outlet. Do not pull on the power supply cord to avoid damage and the risk of electric shock.	

## **1. GETTING STARTED**

#### **1.1 Package Contents**

Please check the package contents by comparing them with the following list. If you find anything missing or if the documentation set is incomplete, contact your local phone dealer immediately.





- Model GF210 (with one battery)
- I Charger (one)
- I User manual (one)
- Quick Start Guide (one)
- I Certificate of quality (one)

## 1.2 Phone Specifications

Dimensions	About 106.5 x 44.5 x 20 (L×W×H) mm
Weight	Approximately 95g
Frequency	GSM 850/1800/1900 or 900/1800'1900 MHz
	WLAN 2.4GHz
Battery	DC 3.6V 900mAh Li-ion battery
Charger	Input: 100~240V AC, 50~60Hz
	Output: 5.2V DC, 600mA
Charger Weight	Approximately 80g
Charging Time	<mark>3~4</mark> hours
Standby Time	GSM: Approximately 150~200 hours
	WiFi: Approximately 50~70 hours
Talking Time	GSM: Approximately 5 hours
	WiFi: Approximately 3 hours

- I Standby time refers to the state in which the phone is on continuously without being used for calls, or moved to different service areas
- I Talking time refers to the state in which the phone is continuously used for calls. The actual talking time may differ from that achieved in the lab environment.
- I The standby time depends on the network conditions, phone usage, surrounding area and mode choice. The phone consumes more battery power under the following conditions:
  - In areas with weak signals, with high or low temperatures, or when used outside the service coverage area
  - When the phone frequently searches for network signal due to location changes
  - When you talk on the phone for long periods of time

- The Alarm, Backlight or Vibration function is active
- Ring or listening volume is set to maximum
- Dual Attach mode is chosen for both GSM&WiFi signals, refer to Section "2.2 Mode Choice".
- When features such as SMS, MMS, Email, WAP and game are being used for a long time

#### **1.3 Handset Description**



This key is used to scroll up and down through menu lists, call log or phonebook entries. It can also be used to move cursor when editing.

Up Key: Enter WAP menu list, refer to Section "10 WAP ".

Down Key: Enter the contacts list, refer to Section "3 Phonebook ".

Left Key: Enter the new text message edit interface, refer to Section "7.1.1 New ".

Right Key: Enter Profiles Menu list, refer to Section " 5 Profiles ".

4. Left Soft Key:

This key is used to perform the function indicated on the screen above it.

## 5. 💌 OK Key:

This key is used to enter the highlighted item you chose in the list. It also can be used to display options in detail view. Press this key to enter the main menu in standby state.



#### Talk Key:

This key is used to make or receive a call. When in dual attach mode, this key is used to make a GSM call. It can also be used to access dialled logs in standby state.

#### 7. Mode Key

Press this key to enter *My Folder* menu in standby state. Press and hold this key to enter *Mode Choice* menu in standby state. When in dual attach mode, this key is used to make a WiFi call.

8.  $\square_{\pm} \sim \square_{\mu}$  Number Keypad:

These keys are used to enter numbers and characters.

9. \* Key:

This key is used to key in "\*" or pause symbol "P" (by pressing and holding the key). It also can be used to lock the keypad in the main menu state, refer to Section "2.17 Keypad Lock ".

- 10. Charging Socket
- 11. Right Soft Key:

This key is used to perform the function indicated on the screen above it.

12. Power Key:

This key is used to switch the phone on and off, to end a call, or to return to standby state.

13.

This key is used to clear the entered numbers and characters.

14. # Key/Lock Key:

Clear Kev:

This key is used to key in "#". It also can be used to activate or exit the Higher Silent Mode (by pressing and holding the key), refer to Section "2.16 Silent Mode Shortcut ".

- Į
- 15. U Side Key:

This key can be used as the navigation key to scroll through menu lists and text. It also can be used to adjust keypad tone in standby state. Press this key to stop the ring or vibration when there is an incoming call, without rejecting the call, refer to Section "2.6 Answer a Call ".

- 16. Battery Cover Release Button
- 17. Battery Cover

- 18. Earphone Socket
- **CP** Note: This is only a brief introduction to the keypad functions. Please refer to the contents of this user manual for detailed descriptions and operations.

#### 1.4 Display Indicators



- 1. Shows the current GSM signal strength. The higher the bar, the stronger the signal.
- 2. Mindicates a call is in progress.

- green)/ (yellow) Indicates a new SMS/ MMS has been received.
- Indicates one or more *Alarm* functions are active, refer to Section "9.1.1 Alarm".
- Indicates the GSM *Call Divert* function is active, refer to Section "8.6.2 Activate Call Divert ".
- 6. 🖾 🔀 🔀

Means the Ring Mode is set to *Vibrator*. When the Higher Silent Mode is active, this icon will be displayed.

Means the Ring Mode is set to Vibration and Ringing or Ring after Vibration.

Beans the Ring Mode is set to Mute.

- A Indicates the keypad is locked, refer to Section "2.17 Keypad Lock".
- Indicates the battery charge level. The higher the bar, the greater the battery power.
- Shows the current WiFi signal strength. The higher the bar, the stronger the signal.
- 10. Content Display Area: Shows phone numbers, characters, etc.
- 11. Soft key function display area: Shows the functions of the left soft key and the right soft key .

#### 1.5 Charge the Battery

When the battery power is low and needs recharging, the battery indicator

will flash continuously, and the phone will sound a low battery alarm (if the Warning Tone is set to **On**, refer to Section "5.1.2 Personalise"), reminding you that the battery is running low and the phone will be switched off automatically. To charge the battery, follow the steps below:

1. Connect the charger to an AC wall outlet (100~240V).



- When the battery indicator bar stops scrolling, charging is complete. The text "Full Charged!" appears on the LCD screen, if the phone is off.
- I The phone takes about 3~4 hours to charge and the exact time may vary depending on the circumstances.
- I Before its first use, charge your new battery for 4 hours with the phone turned off.

- I When the battery is being charged, it is normal that your charger and phone become warm to the touch.
- I If the phone is turned on while charging, you can still make and receive calls as usual, but this will consume battery power, thus extending the charging time.

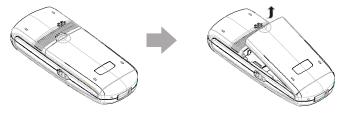
#### 1.6 Replace the Battery

Since battery power is easily consumed, if you find the battery power diminishes quickly after full charging, please replace your battery.

In standby state, switch the phone off by pressing and holding (Otherwise, some user settings will be lost.)

1. Remove the old battery

With the back of the phone facing you, push the battery release button and lift the battery off in the direction of the arrow.



2. Install the new battery

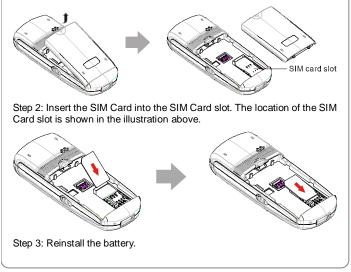
Insert the battery into the back of the phone until it firmly clicks into place. Do not reverse the direction.

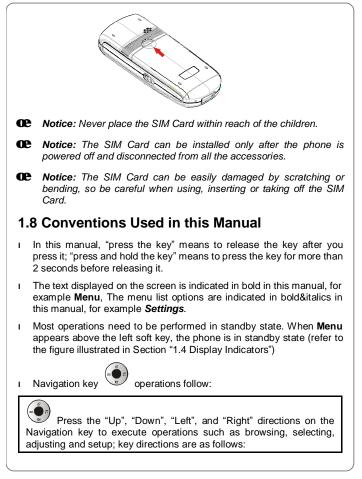


### 1.7 Install SIM Card

The SIM Card (Subscriber Identity Module) contains the phone number and the detailed information of the service programs, and can be used to store telephone numbers and personal information.

Step 1: Press the battery release button, and then take off the battery.





ø	E	e e			
Up	Down	Up or Down	Left	Right	Left or Right
1.9 Acc	ess Menu	u/List Op	otions		
A variety of options are available for the menus and lists, such as: Menu and Go to.					
For example, to access (Menu) a Settings a Date and Time, follow the steps below:					
<ol> <li>In standby state, press the left soft key (Menu) or the OK key</li> <li>to enter the main menu.</li> </ol>					
<ol> <li>Press to reach <b>Settings</b>, and then press the left soft key</li> <li>(Ok). Or press the Balance key to enter <b>Settings</b> directly.</li> </ol>					
3. Press key		ight <b>Date aı</b>	<b>nd Time</b> , an	d then press	s the left soft
	To return to (Cancel). settings, pre-	To return to		•	right soft key changing the
	f lf you stop o to standby s	•			•
1.10 Me	nu Table	•			
There are 9 submenus in the main menu.					

	Search		
Phone Book	New		
	Group		
	Mark		
	Delete All		
	Copies All		
	Speed Dial		
	Storage Setting		
	Missed Calls		
	Received Calls		
Call Register	Dialled Numbers		
	Call Timers		
	Call Costs		
	Standard		
	Outdoor		
Profiles	Meeting		
	Silent		
	User Define		
	Net Parameter		
	Signal Protocol		
	WiFi Config		
WiFi Settings	Net Search		
	Net Service		
	MISC		
	Vendor Information		
	WiFi Tools		

Message	SMS	
	MMS	
	Date and Time	
	Display Settings	
Settings	Call Settings	
Settings	Phone Settings	
	Security Settings	
	GSM Settings	
	Toolbox	
Organizer	Games	
	My Folder	
	Home	
WAP	Enter URL	
	Favorites	
	PUSH Message	
	History	
	Settings	
STK		

## 2. BASIC OPERATIONS

#### 2.1 Switch the Phone On/Off

Press and hold the power key to switch the phone on/off.

If the Power On Code function is active, after switching on the phone, enter the security code (with each input displayed as \*) and press the left

soft key (Ok). If correct, the power-on animation will be displayed; otherwise Code Error will be displayed (Refer to Section "8.5.2 Phone Code").

If a SIM card is inserted and the Power On PIN function is active, the phone will request you to enter the PIN code after you switch on the phone. Input it and press the left soft key (**Ok**) (Refer to Section "8.5.1 PIN Protect").

- The phone will search for the network signals according to the mode choice. Then the phone enters standby state.
- If no SIM card is inserted into the phone, in *Dual attach* or *Only GSM* mode, it displays **Insert SIM**. If the phone fails to search the network, it displays **Out of network**. If the phone fails to acquire full service, it tries to acquire limited service. And if the phone is able to acquire limited service, it displays **Limited Service**. If GPRS service is registered, the phone will automatically attach GPRS service.
- In *Dual attach* or *Only WiFi* mode, if the phone fails to search WiFi network, it will search the network and manage to camp it every 3 minutes.
- In *Dual attach* or *Only GSM* mode, if no SIM card is inserted or the phone fails to search GSM network, pressing the right soft key (SOS) can setup an emergency call. Emergency call log will not be added to dialled numbers.

### 2.2 Mode Choice

Press and hold the key to enter Mode Choice menu in standby

state. Press key to highlight one option and then press the left soft key (**Ok**) to confirm the choice. Wait for a while until **Done** is displayed.

 Dual Attach: In this mode, the phone searches both the GSM network and the WiFi network.

- 2) Only GSM: In this mode, the phone only searches the GSM network.
- 3) Only WiFi: In this mode, the phone only searches the WiFi network.
- **OP** Note: The menu lists, options and functions of the phone will vary with the mode choice be changed.

#### 2.3 Make a Call

- 2.3.1 Make a GSM Call
- **OP** Note: Prior to making or receiving GSM calls, make sure that the phone has acquired full GSM service and is in **Dual Attach** or in **Only GSM** mode.
- 1. Key in the phone number.
- To delete the character or digit to the left of the cursor, press the

key. To move the cursor, press

- To call a phone number that includes an extension, press and hold the
   (\*\*\*)
   key to enter a "P" pause between the main host phone number
   and the extension.

2. Press

to call the number.

• To cancel the call attempt, press the right soft key (End). A

time display of **00:00:00** will appear. You can also press the to cancel the call; the phone will return to standby state.

- When the Auto Redial function is activated, if the number you dial is busy or no answer, your phone will immediately redial the number. If it is still busy or no answer, your phone will redial the number up to nine more times until the call is connected.
- 3. When the call is connected, the call timer is displayed.
- 4. To end the call, press the right soft key (End) or the key.
- 2.3.2 Make a WiFi Call
- **CP** Note: Prior to making or receiving WiFi calls, the phone must be connected to a wireless Access Point (AP) and registered with the service network (See "AP Profile" on page 70 for detailed instructions). And make sure that the phone is in **Dual attach** or **Only WiFi** mode.
- OP Note: The handset does not support GPRS when making a VoLAN call.

1.Key in the phone number.
• To delete the character or digit to the left of the cursor, press the
key. To delete all the numbers or characters, press and hold the
key. To move the cursor, press
• To call a phone number that includes an extension, press and hold the
key to enter a "P" pause between the main host phone number and the extension.
• To make an international call, you should input "+" first (press and hold
the $b_z$ key until "+" appears on screen), then input the country code, area code and the number to be dialled.
2.Press the key to call the number; Press the key to call the number by WiFi in Dual Attach mode.
• To cancel the call attempt, press the right soft key (End). A
time display of <b>00:00:00</b> will appear. You can also press the to cancel the call; the phone will return to standby state.
<ul> <li>When the Redial On Busy function is activated, if the WLAN number you dial is busy or noon answers, your phone will immediately redial the number. Your phone will redial the number up to nine more times until the call is connected.</li> </ul>
3.When the call is connected, the call timer is displayed.
4.To end the call, press the right soft key (End) or the key.

#### 2.4 Use Speed Dial

If you have assigned a phone number to one of the speed dial keys

- 1. In standby state, press and hold the corresponding speed dial key to automatically display the phone number.
- 2. Press

to call the number.

- I Press U to call the number by GSM or press the key to call the number by WiFi in Dual Attach mode.
- I For details of speed dial settings, refer to Section "3.7 Speed Dial".

#### 2.5 Use Voice Mail

If you have set a voicemail number, you can press the voicemail directly (Refer to Section "7.1.6 Voicemail").

#### 2.6 Answer a Call

I If the Answer Mode is set to Talk Key, press the left soft key

(Answer) or the U key to answer an incoming call.

If the Answer Mode is set to Any Key, press any key to answer an

incoming call except the right soft key , the	key or the
side key U.	
side key U.	

ı	When there is an incoming call, you may press the right soft key $\widehat{\mathbf{h}}$
	(Mute) or the side key $\boxed{1}$ to stop the ring alert or the vibration without picking up to call.
I	To end an ongoing call, press the right soft key (End) or the key.
2	7 Reject a Call
	5.0
Т	When there is an incoming call, press the key to reject the call.
ī	After you press the right soft key (Mute) to mute an incoming
	call, you can also press the right soft key (End) to reject an incoming call.
ī	When there are missed calls (excluding rejected calls), the number of
	missed calls will appear on the display. Press the left soft key (View) to view the Missed Call Log.
2	8 Only One GSM Call In Talking
2.	8.1 Adjust Earpiece Volume
Af (E	ter completing the volume selection, press the right soft key <b>xit</b> ) and wait for two seconds to return to the active call.
2.	8.2 In Call Operations
W	hile in an active GSM call, press the left soft key (Options) to

perform the following operations:

#### Hold/Resume

This option enables you to place the ongoing GSM call temporarily on hold and then resume the call.

- The Hold function and the Resume function are a pair of ı. corresponding functions. Hold or Resume is determined by the status of the current active call.
- To end the call on hold, press the right soft key (End) or the •}

key.

Note: You can only place an ongoing call on hold when the GSM œ Call Waiting function is activated.

#### New Call

During a GSM call, this option enables you to connect to a third party and place the ongoing call on hold.

After accessing this option, enter a new phone number or select a phone

number in the phonebook list, and then press the

key to dial.

Note: Only when the GSM Call Waiting function is activated can you œ make a new GSM call in addition to the ongoing call.

#### Send DTMF

This option enables you to send DTMF.

æ Note: You cannot send DTMF when a call is on hold.

#### Phonebook

This option enables you to enter the Phonebook submenu during an active GSM call. Refer to Section "3 Phonebook".

#### Send SMS

kev.

key.

This option enables you to send a text message during an active GSM call. Refer to Section "7.1.1 New ".

#### Notepad

This option enables you to edit and save a notepad during an active GSM call.

#### Mute/Unmute

This option enables you to mute/unmute the ongoing call.

The *Mute* function and the *Unmute* function are a pair of corresponding functions. *Mute* or *Unmute* is determined by whether the current active call is mute or not.

## 2.8.3 Call Waiting

If the GSM Call Waiting function is activated and you receive another call during a call, you will hear a waiting tone in the earpiece.

I To reject the incoming third party call and continue the current call,

press the right soft key (Reject) or the

I To hold the current call and answer the incoming third party call, press

the left soft key (Answer) or the

After answering the third party call, the phone displays the current call and the call on hold simultaneously on the screen, you can perform the following operations:

- Press is to highlight the desired call and then press the to swap between the current call and the call on hold.
- Another GSM call comes in, you can press the right soft key (Reject) to reject this call; or you can press the left soft key (Replace),

select a call and then press the left soft key (Ok) to replaced the call with the new call. kev to end both calls. Press the 2.9 Two GSM Calls In Talking 2.9.1 Swap In Two Calls When there are active two GSM calls, the phone displays the two calls simultaneously on the screen. Press the key to highlight the ٢ / key, to swap between the current desired call and then press the call and the call on hold. 2.9.2 In Two Calls Operations When there are two active GSM calls, press the left soft key (Options) to display the following operations: Swap This option enables you to swap between the current call and the call on hold. Conference Call This option enables you start GSM conference call. New Call This option enables you to make a new GSM call when there are two GSM calls in talking. æ Note: When there are two active GSM calls, ring off one line or start

a conference call before making a new GSM call. If you don't, the phone will prompt **Please Ring Off One Line or Start Conference** 

#### Call.

## Send DTMF

This option enables you to send DTMF.

C Note: You cannot send DTMF when the ongoing call is on hold.

#### Phonebook

This option enables you to enter the Phonebook submenu during an active GSM call. Refer to Section "3 Phonebook".

#### Send SMS

This option enables you to send a text message during an active GSM call. Refer to Section "7.1.1 New ".

#### Notepad

This option enables you to edit and save a notepad during an active  $\ensuremath{\mathsf{GSM}}$  call.

#### Mute/Unmute

This option enables you to mute/unmute the ongoing call.

The *Mute* function and the *Unmute* function are a pair of corresponding functions. *Mute* or *Unmute* is determined by whether the current active call is mute or not.

## 2.10 GSM Conference Call

- OP Note: GSM Conference Call function requires network support. It may vary depending on the network. Contact your local GSM service provider for assistance.
- Up to 5 parties can be connected during a GSM conference call.

When GSM Conference Call function is started, press the left soft key

(**Options**) during an active GSM call to perform the following operations:

#### Hold/Resume

This option enables you to place the ongoing GSM call temporarily on hold and then resume the call.

- I The Hold function and the Resume function are a pair of corresponding functions. Hold or Resume is determined by the status of the current active call.
- OP Note: You can only add a new party to a GSM conference call when the GSM Call Waiting function is activated.

#### New Call

This option enables you to add a new party to the GSM conference call.

After accessing this option, enter a new phone number or select a phone

number in the phonebook list, and then press the

key to dial.

**CP** Note: Only when the GSM Call Waiting function is activated can you add a new party to a GSM conference call.

#### Private

This option enables you to talk with one party in private.

OP Note: If there is a line besides the conference call, please ring off one line before starting to talk with one party in private.

#### End Conference Call

This option enables you to end the active conference call.

#### Send DTMF

This option enables you to send DTMF during conference call.

#### Phonebook

This option enables you to enter the Phonebook submenu during an active GSM call. Refer to Section "3 Phonebook".

#### Send SMS

This option enables you to send a text message during an active GSM call.

Refer to Section "7.1.1 New ".

#### Notepad

This option enables you to edit and save a notepad during an active GSM call.

#### Mute/Unmute

This option enables you to mute/unmute the ongoing call.

The *Mute* function and the *Unmute* function are a pair of corresponding functions. *Mute* or *Unmute* is determined by whether the current active call is mute or not.

When a new GSM call comes in during GSM conference call, the earpiece will sound a waiting tone.

I To reject the incoming new call and continue the current conference

call, press the right soft key (Reject) or the key.

I To hold the current conference call and answer the incoming call,

press the left soft key (Answer) or the W key. There will be two lines for talking: one line for the conference call, and another line for the new incoming call.

**CP** Note: When there are two lines in talking and a new call comes in, to answer the new call, you have to replace one talking line with the new call.

# 2.11 Only One WiFi Call In Talking

## 2.11.1 Adjust Earpiece Volume

Pressing the side key  $\boxed{1}$  during a call can adjust the earpiece volume. After completing the volume selection, press the right soft key **(Exit**) and wait for two seconds to return to the active call.

## 2.11.2 In Call Operations

While in an active WiFi call, press the left soft key (Options) to perform the following operations:

## Hold/Resume

This option enables you to place the ongoing  $\mathsf{WiFi}$  call temporarily on hold and then resume the call.

- I The Hold function and the Resume function are a pair of corresponding functions. Hold or Resume is determined by the status of the current active call.
- To end the call on hold, press the right soft key (End) or the

C Note: You can only place an ongoing call on hold when the WiFi Call Waiting function is activated.

#### New Call

key.

This option enables you to connect to a third party and place the ongoing call on hold during a WiFi call.

After accessing this option, enter a new phone number or select a phone

number in the phonebook list, and then press the

key to dial (press

٢ (

key to transfer

the key to dial in Dual Attach mode).

OP Note: You can only make a new WiFi call in addition to an ongoing call when the WiFi Call Waiting function is activated.

#### Call Transfer

This option enables you to transfer the ongoing call to another phone number after the connection succeeds.

After accessing this option, enter the phone number or select a phone

number in the phonebook list, and then press the

(press the key to dial in Dual Attach mode).

**Re** Note: This option is only available during an incoming call.

#### Phonebook

This option enables you to enter the Phonebook submenu during an active WiFi call. Refer to Section "3 Phonebook".

#### Notepad

This option enables you to edit and save a notepad during an active WiFi call.

## Mute/Unmute

This option enables you to mute/unmute the ongoing call.

The *Mute* function and the *Unmute* function are a pair of corresponding functions. *Mute* or *Unmute* is determined by whether the current active call is mute or not.

## 2.11.3 Call Waiting

If the WiFi Call Waiting function is activated and you receive another call during a call, you will hear a waiting tone in the earpiece.

To reject the incoming third party call and continue the current call, L **0**} press the right soft key (Reject) or the key. Place the current call on hold and answer the incoming third party call, press the left soft key (Answer) or the kev. 2.12 Two WiFi Calls In Talking 2.12.1 Swap In Two Calls When there are two active WiFi calls, the phone displays the two calls kev to highlight the simultaneously on the screen. Press the / ۱ desired call and then press the key, to swap between the current call and the call on hold. 2.12.2 In Two Calls Operations When there are two active WiFi calls, press the left soft key (Options) to perform the following operations: Swap This option enables you to swap between the current call and the call on hold. Conference Call This option enables you start WiFi conference call. Phonebook This option enables you to enter the Phonebook submenu during an active WIFI call. Refer to Section "3 Phonebook".

Notepad

This option enables you to edit and save a notepad during an active WiFi call.

#### Mute/Unmute

This option enables you to mute/unmute the ongoing call.

The *Mute* function and the *Unmute* function are a pair of corresponding functions. *Mute* or *Unmute* is determined by whether the current active call is mute or not.

# 2.13 WiFi Conference Call

**OP** Note: WiFi Conference Call function requires network support. It may vary depending on the network. Contact your local WiFi service provider for assistance.

• Up to 3 parties can be connected during a WiFi conference call.

When WiFi Conference Call function is started, press the left soft key

(**Options**) during an active WiFi call to perform the following operations:

#### Phonebook

This option enables you to enter the Phonebook submenu during an active WIFI call. Refer to Section "3 Phonebook".

#### Notepad

This option enables you to edit and save a notepad during an active WiFi call.

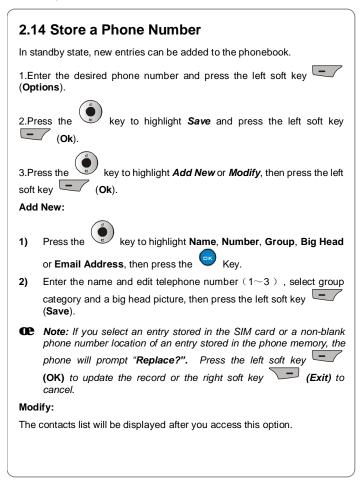
#### Mute/Unmute

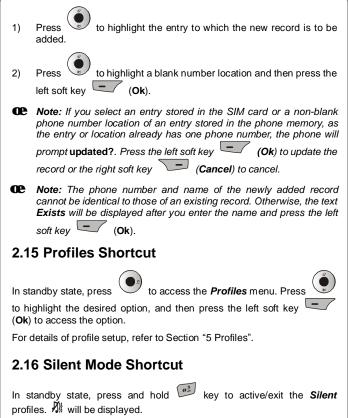
This option enables you to mute/unmute the ongoing call.

The *Mute* function and the *Unmute* function are a pair of corresponding functions. *Mute* or *Unmute* is determined by whether the current active call is mute or not.

## End Conference Call

This option enables you to end the active conference call.





For detailed operations, refer to Section "5.1.2 Personalise".

# 2.17 Keypad Lock

The keypad lock prevents the keys from being accidentally pressed, resulting in unintentional operations.

- In main menu state, press the wey to lock the keypad. The indicator will be displayed
- To unlock the keypad, press the right soft key (Unlock) and then press the key in standby state.
- When the keypad is locked, you can answer a call as usual. During the call, you can operate the phone normally. However, the keypad will automatically lock when the call ends, or if the call is rejected.

# 3. PHONEBOOK

## (Menu) a Phonebook

You can store frequently used phone numbers and names in the phone memory and in the SIM card (if the SIM card is inserted).

The phone memory can store up to 500 entries. Each entry in the phone memory may contain a name,  $1 \sim 3$  phone numbers, group category, a big head and an email address.

The total amount of the entries can be stored in the SIM card depends on the type of SIM card in use. Each entry in the SIM card may contain a name and one phone number.

You can enter the phonebook in either of the following ways:

- I In standby state, press the key.
- In standby state, press the left soft key <a>(Menu</a>) or the OK key
  - , press to scroll to **Phonebook** and then press the left soft key **(Ok)**.

From the phonebook menu, you can select from the following options:

# 3.1 Search

## Names) à Phonebook à Search

After you access this option, the phonebook entry list will be displayed.

You can access the Group list by pressing phonebook entry list is displayed.

Key in the first letter(s) or digit(s) of the name you are searching for. A

key when the

maximum of six letters/digits can be entered. All names starting with these letter(s)/digit(s) will be displayed.

Enter letters or digits as follows:

1.	Press
	on the respective key. For keys $\sim 2^{2}$ , press the corresponding key repeatedly until the intended letter/digit appears. For example: if you press $\sim 2^{2}$ repeatedly, the following letters and digit appear in turn:
	$a \rightarrow b \rightarrow c \rightarrow 2$
2.	After you have entered the intended letter/digit, press the appropriate number key to input the next letter/digit. If the next letter/digit and current letter/digit share the same key, wait for one second to input the letter/digit again.
	To delete the last entered letter/digit, press the key; to delete all letters/digits, press and hold the key.
I	When a matched name is highlighted, you can press key (GSM call) or key (WiFi call) to call the primary phone number of the entry.
I	When an entry (name) is highlighted, press the key to see the detailed information: name, phone number, etc. Press to
	defailed information: name, phone number, etc. Press vot to browse through the text.

When the entry details are displayed, you can press Urkey (GSM

call) or key (WiFi call) to call the phone number.

When the phonebook entry list is displayed or the entry details are displayed, you can press the left soft key (Options) to select from the following options:

## 3.1.1 Edit

Change names, numbers, etc. of the entry by following the screen prompts.

## 3.1.2 Delete

After this option is selected, "**Delete?**" will be displayed. Press the left soft key (**Ok**) to confirm the deletion.

## 3.1.3 Copy

Before using this function, insert a SIM card to the phone.

After selecting this option, press to highlight **Save Original** (the original entry will still be stored after copying) or **Delete Original** (the original entry will be deleted after copying), and then press to complete the operation.

- Because entries stored in the phone memory can have three phone numbers whereas entries stored in the SIM card can only have one phone number, when the entry is copied to the SIM card, the SIM card will store multiple entries with the same name and different phone numbers if the copied entry has more than one phone number.
- If you copy entries stored in the phone memory to the SIM card and the SIM card's memory is full, the phone prompts Memory Full, and vice

versa.

 If the copied entry is totally identical to an existing entry in the memory, the phone prompts Exists.

## 3.1.4 Set Primary Number

After selecting this option, press to highlight one of the phone numbers of the entry, and then press key to complete the operation.

- If the entry has only one phone number, this phone number will be taken as the primary number.
- The primary number is stored in the first phone number location.

## 3.1.5 Send Message

Sends message to the primary number of the entry.

After selecting this option, press very to highlight Text Message or

*MMS*, and then press the left soft key or the key to continue (Refer to the Section "7.1.1 *New* "and " 7.2.1 *New* ").

## 3.1.6 Send Card

Send the entry's information as a name card to somebody. The steps are the same as "3.1.5 *Send Message* ".

# 3.2 New

## Names)à PhonebookàNew

Select this option to add new entries into the phonebook. The storage location depends on the Storage Setting (Refer to Section "3.8.1 Store Location"). After accessing this option:

## Store in the phone memory

1. Press

to highlight name, phone number, group category, big

head or email address, then press the key;

- 2. Edit the name, phone number (1~3) and email address, and select the group category and a big head picture.
- When editing the name, you can enter a maximum of 20 alphanumeric characters. When editing the phone number, you can enter a maximum of 40 alphanumeric characters.
- At least one phone number should be entered; otherwise Number Error will be displayed.
- If the name is not filled in, this contact will be displayed as No Name in the phonebook list.
- 3. Press the left soft key (Save) to save the added entry.
- The phone will automatically reject any incoming caller whose number is on the Blacklist. No response will be displayed.

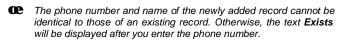
## Store in the SIM card memory

( ок 1.Press to highlight name or phone number, then press the key.

2.Edit the name and the phone.

- The phone number cannot be left blank; otherwise Number Error will be displayed.
- If the name is not filled in, this contact will be displayed as No Name in the phonebook list.

3.Press the left soft key (Save) to save the added entry.



No more entries can be added if the phonebook memory is full. When Add Entry is selected, the phone will remind you that the phonebook memory is full, and vice versa.

In standby state, you can also add a new entry to the phonebook (Refer to Section "2.14 Store a Phone Number ").

# 3.3 Group

## Names)à PhonebookàGroup

After accessing this option, press to highlight the desired group category: Business, Family, Friend, VIP, SIM or Blacklist, and press the left soft key (Options), you can select from the following options:

## 3.3.1 Ringtones

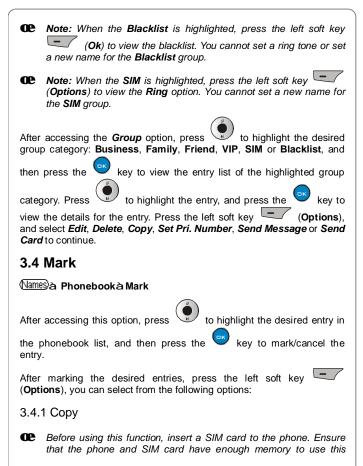
Select this option to specify a ring tone for the particular group category.

Press to highlight and sample the ring tone options. Then press the left soft key (**Ok**) to complete your selection.

## 3.3.2 Rename

Select this option to change the name of the particular group category.

When you access this option, edit the name of this group category (maximum 9 alphanumeric characters), and then press the left soft key (**Ok**) to complete the operation.



function.

After selecting this option, press

Copy to SIM, and press the left soft key (Ok) or the 💌 key.

to highlight Copy to Handset or

Then press to highlight **Save Original** (the original entry will still be stored after copying) or **Delete Original** (the original entry will be deleted after copying), and press to complete the operation.

- If some of the copied entries are totally identical to some existing entries in the memory, the phone will not copy these entries.
- Entries stored in the phone memory can have up to three phone numbers, while SIM card entries can only store one number. When an entry with more than one phone number is copied to the SIM card, the SIM card will store multiple entries with the same name and different phone numbers.
- If the phone or SIM card has no enough memory to copy the marked entries, the phone will prompts Place Full Copy \*\* when the copy ends.

## 3.4.2 Delete

After this option is selected, "**Delete?**" will be displayed. Press the left soft key (**Ok**) to confirm the deletion.

## 3.4.3 Send Message

Sends a message to the primary numbers of all the marked entries (maximum 10 entries).

After selecting this option, pres

MMS. and then press th

on, press	key to	o highligl	ht <b>Text I</b>	<b>Message</b> or
ne left soft	key 🖵	or the	key	to continue

(Refer to the Section "7.1.1 New "and "7.2.1 New ").

3.4.4 Mark All

Mark all the entries in the phonebook list.

3.4.5 Cancel Mark All

Cancel to mark all the entries in the phonebook list.

# 3.5 Delete All

## Names à Phonebook à Delete All

Delete all the entries in the phone memory or in the SIM card at once.

- 1. After accessing this option, press to highlight *Handset* or *SIM Card*, and then press the left soft key (Ok).
- Key in the password of the phone, and then press the left soft key
   (Ok) to complete the operation.

# 3.6 Copies All

## Names à Phonebook à Copies All

Copy all the entries in the phone memory to SIM card at once, or vice versa.

De Before using this function, insert a SIM card to the phone. Ensure that the phone and SIM card have enough memory to use this function.



After accessing this option, press to highlight **Handset To SIM** or **SIM To Handset**, and then press the left soft key (**Ok**) or the



key to complete the operation.

- If some of the copied entries are totally identical to some existing entries in the memory, the phone will not copy these entries.
- Entries stored in the phone memory can have up to three phone numbers, while SIM card entries can only store one number. When an entry with more than one phone number is copied to the SIM card, the SIM card will store multiple entries with the same name and different phone numbers.
- If the phone or SIM card does not have enough memory to copy the marked entries, the phone will prompt Place Full Copy \*\* when the copy ends.

# 3.7 Speed Dial

## Names a Phonebook a Speed Dial

Select this option to assign a phone number in the phonebook to one of the speed dial keys *interpretation of the speed dial keys* for greater convenience when dialling (Refer to Section "2.4 Use Speed Dial").

After you access this option, the setting status for key vill be

displayed. Press

to browse through the speed dial key settings.

- I If no phone number is assigned to the key, **Is empty** will be displayed. You can set the speed dial in either of the following ways:
- 1. Press the left soft key (Set) and enter a phone number, then

press the left soft key (**Ok**) or the key to complete the operation.

Press the left soft key to access the contacts list (if there are no entries in the phonebook, **No Record** will be displayed), select one entry and

select the desired phone number, and then press the left soft key - / ⊡к (Ok) or the key to complete the operation.

If a phone number has been assigned to the key, the corresponding ı name will be displayed. To change or cancel the setting for this key, press the left soft key (Options), and then select Edit or Cancel.

**Re** Note: If the record for a speed dial key is modified in the phonebook, it will automatically be updated for the speed dial key function.

If the record for a speed dial key is deleted from the phonebook, it will also be cancelled for the speed dial key function.

# 3.8 Storage Setting

## Names à Phonebook à Storage Setting

## 3.8.1 Store Location

This option enables you to select the memory (Phone Memory or SIM Card) for newly added entries.

æ If the current memory is full, newly added entries will be stored in the other memory.

## 3.8.2 Memory Status

Select this option to view the number of records in handset or SIM card.

æ

# 4. CALL REGISTER

## (Menu)à Call Register

Your phone records missed, received and dialled calls as well as their call durations and costs.

• You can access the Missed Calls, Received Calls, Dialled Numbers,

*Call Timers* and *Call Costs* list by pressing key after accessing this option.

to quickly access Dialled

In standby state, you can press
 *Numbers*.

# 4.1 Missed Calls

## (Menu)à Call Registerà Missed Calls

This option enables you to view the last 20 missed calls.

After you access this option, the phone will display the list of the most recent missed call: including the caller's phone number or name (if the

number is stored in the phonebook). Press very to view other missed

calls. Press the view to view the information of the highlighted missed call.

- **CP** Note: This function only works in networks that support the Caller ID service; otherwise **Unknow Number** will be displayed in the missed log. If the caller's phone is set to block the caller's number, **Unknow Number** will also be displayed.
- When a log is highlighted, you can dial the caller's phone number

(Except for **Unknow Numbers**) by pressing U (Press the key to make a WiFi call when in dual attach mode).



 Only one missed log will be registered in the list for the same phone number, no matter how many times this phone number called. However an icon will be displayed besides the missed log with more than 2 calls missed.

When a log is highlighted, press the left soft key **COptions**). The following options will be available:

## 4.1.1 View

This option enables you to view the information about the missed log.

## 4.1.2 Extract Number

After you access this option, the caller's phone number will be displayed. You can edit the phone number, and then save or dial the edited number (Refer to Section "2.14 Store a Phone Number" and Section "2.3 Make a Call").

**OP** Note: If Unknow Number is shown in the log, when you select Extract Number, No Number will be displayed.

## 4.1.3 Send SMS

Send a text message to the caller's phone number (Refer to Section "7.1.1 New").

**OP** Note: You cannot send a message when in **Only WiFi** mode.

## 4.1.4 Send MMS

Send a MMS to the caller's phone number (Refer to Section "7.2.1 New").

**We Note:** You cannot send a message when in **Only WiFi** mode.

## 4.1.5 Delete

When you access this option, "Delete?" will be displayed. Press the left soft key (Ok) to complete the deletion.

## 4.1.6 Delete All

When you access this option, "Delete All?" will be displayed. Press the left soft key (Ok) to complete the deletion.

When the information of a call log is displayed, press the left soft key (Options), and then select *Extract Number, Send SMS, Send MMS* or *Delete* to continue.

# 4.2 Received Calls

## (Menu)à Call Registerà Received Calls

This option enables you to view the last 20 received calls.

After you access this option, the phone will display the list of the most recent received call: including the caller's phone number or name (if the

number is stored in the phonebook). Press very to view other received

calls. Press the 💛 key to view the information of the highlighted received call.

- **OP** Note: This function only works in networks that support the Caller ID service; otherwise Unknow Number will be displayed in the received log. If the caller's phone is set to block the caller's number, Unknow Number will also be displayed.
- When a log is highlighted, you can dial the caller's phone number

(Except for Unknow Numbers) by pressing (Press the

key to make a WiFi call when in dual attach mode).

Only one received log will be registered in the list for the same phone number, no matter how many times this phone number called.

When a log is highlighted, press the left soft key (Options). The following options will be available:

#### 4.2.1 View

This option enables you to view the information about the received log.

#### 4.2.2 Extract Number

After you access this option, the caller's phone number will be displayed. You can edit the phone number, and then save or dial the edited number (Refer to Section "2.14 Store a Phone Number" and Section "2.3 Make a Call").

œ Note: If Unknown Number is shown in the log, when you select Extract Number, No Number will be displayed.

## 4.2.3 Send SMS

Send a text message to the caller's phone number (Refer to Section "7.1.1 New").

C Note: You cannot send a message when in Only WiFi mode.

#### 4.2.4 Send MMS

Send a MMS to the caller's phone number (Refer to Section "7.2.1 New"). Note: You cannot send a message when in Only WiFi mode.

#### 4.2.5 Delete

When you access this option, "Delete?" will be displayed. Press the left

soft key (Ok) to complete the deletion.

4.2.6 Delete All

When you access this option, "Delete All?" will be displayed. Press the left soft key (Ok) to complete the deletion.

When the information of a call log is displayed, press the left soft key (Options), and then select Extract Number, Send SMS, Send MMS or Delete to continue.

# 4.3 Dialled Numbers

## (Menu)à Call Registerà Dialled Numbers

This option enables you to view the last 20 dialled calls.

After you access this option, the phone will display the list of the most recent dialled call: including the caller's phone number or name (if the

number is stored in the phonebook). Press

ОК calls. Press the key to view the information of the highlighted dialled call.

œ Note: If you dial a number that has been recorded in the Dialled Log, the phone will update the log after the call ends.

When a log is highlighted, you can call the dialled phone number by (Press the

pressing attach mode).

key to make a WiFi call when in dual

to view other dialled

 Only one dialled log will be registered in the list for the same phone number, no matter how many times this phone number is dialled.

When a log is highlighted, press the left soft key **(Options)**. The following options will be available:

## 4.3.1 View

This option enables you to view the information about the dialled log.

## 4.3.2 Extract Number

After you access this option, the dialled phone number will be displayed. You can edit the phone number, and then save or dial the edited number (Refer to Section "2.14 Store a Phone Number" and Section "2.3 Make a Call").

## 4.3.3 Send SMS

Send a text message to the dialled phone number (Refer to Section "7.1.1 New").

**We Note:** You cannot send a message when in **Only WiFi** mode.

## 4.3.4 Send MMS

Send a MMS to the dialled phone number (Refer to Section "7.2.1 New").

**We** Note: You cannot send a message when in **Only WiFi** mode.

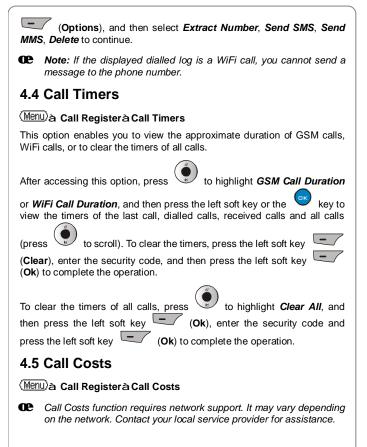
## 4.3.5 Delete

When you access this option, "Delete?" will be displayed. Press the left soft key (Ok) to complete the deletion.

## 4.3.6 Delete All

When you access this option, "Delete All?" will be displayed. Press the left soft key (Ok) to complete the deletion.

When the information of a call log is displayed, press the left soft key



## 4.5.1 Last Call

This option enables you to view the approximate cost of the last call (The cost will be shown in the method that you have set, refer to Section "4.5.3 Call Cost Settings").

## 4.5.2 All Calls

This option enables you to view the approximate cost of all calls (The cost will be shown in the method that you have set, refer to Section "4.5.3 Call Cost Settings").

## 4.5.3 Call Cost Settings

After accessing this option, the following options are available:

#### Call Cost Limits

This option enables you to activate/deactivate the Call Cost Limits function.

If this function is activated, once the call cost reaches the limits, the ongoing call will be stopped automatically.

#### Call Cost View

This option enables you to view the call cost limits, used costs and remain costs.

## Call Cost Method

This option enables you to set the method of call cost. As following:

- 1. After accessing this option, you select *Units* or *Currency*, and then press the left soft key (Ok).
- 2. If select *Currency*, key in a unit price (press the <sup>1</sup>/<sub>2</sub> key to enter a

decimal point), press the left soft key (Ok). Press the key to highlight one kind of currency, and then press the left soft key

(**Ok**) to complete the operation.

**OP** Notice: When setting call cost method, you have to input the PIN 2 Code first. For specific information please consult your network provider.

# 5. PROFILES

## (Menu)à Profiles

This submenu enables you to customize the phone's ring settings to suit a variety of environments.

When you access this submenu, the profile list will be displayed; the current profile will be highlighted. You can customize each profile, and activate the one that suits your environment. The phone will utilize all the current profile's settings.

Standard is the factory-preset profile.

- The *Headset* profile will be activated automatically when an earpiece is plug into the earphone jack of the phone. After the earpiece is removed, the phone will return to the former profile automatically.
- Press and hold the key to activate/cancel **Silent** profile in standby state.

# 5.1 Standard

(Menu) à Profiles à Standard

5.1.1 Activate

(Menu) à Profiles à Standard à Activate

Select this option to activate the selected profile.

to reach the desired volume

kev to

ОК

(Ok) or the

## 5.1.2 Personalise

## (Menu) à Profiles à Standard à Personalise

This option enables you to change the selected profile's settings, including:

#### Ring Volume

Select this option to adjust the ring volume level for incoming calls, new messages, alarm clock, etc.

There are five volume levels. Press

## **Ring Alert Mode**

This option enables you to define how the phone will notify you of incoming calls.

The available options include: Ascending, Ringing, Vibrator, Vibration

# and Ring, Ring after Vibration and Mute. Press 🐷 to reach the

desired ring mode, and press the left soft key (**Ok**) or the key to complete the operation.

## **Ring Tone**

This option enables you to select a special ring tone for incoming calls.

Press to scroll through the ring tones and listen to a sample of each. After highlighting the desired ring tone, press the left soft key (**Ok**) to complete the operation.

**C** If there is no downloaded ring, the phone will prompt **Folder Empty** when you select **Downloaded Ring**.

#### Message Alert

This option enables you to define how the phone will notify you of incoming messages.

The available options include: Ringing, Vibration Ring, Vibrator, and

Mute. Press

to reach the desired message alert mode, and press

key to complete the operation.

the left soft key (Ok) or the

#### Message Tone

This option enables you to select a message tone for the incoming messages.



of each. After highlighting the desired tone, press the left soft key (**Ok**) to complete the operation.

#### Alarm Tone

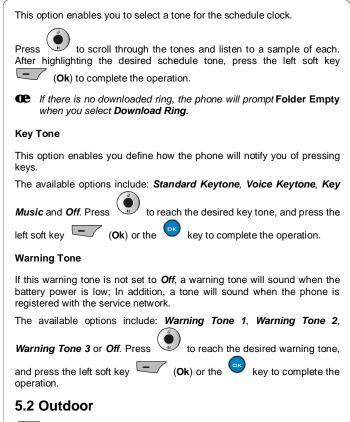
This option enables you to select a tone for the alarm clock.

Press violation of each.

After highlighting the desired alarm tone, press the left soft key (**Ok**) to complete the operation.

**OP** If there is no downloaded ring, the phone will prompt **Folder Empty** when you select **Downloaded Ring**.

Schedule Tone



(Menu) à Profiles à Outdoor

This profile is suitable for outdoor environments. You can preset this option to meet your needs by following the same steps specified in *Standard*.

# 5.3 Meeting

## (Menu) a Profiles a Meeting

This profile is suitable for meeting environments. You can preset this option to meet your needs by following the same steps specified in *Standard*.

## 5.4 Silent

## (Menu)à Profiles à Silent

This profile is suitable for quiet environments . You can preset this option to meet your needs by following the same steps specified in *Standard*.

# 5.5 User Define

## (Menu) à Profiles à User Define

This profile can be tailored for other environments. You can preset this option to meet your needs by following the same steps specified in *Standard*. In addition, you can edit the name of this profile after selecting the *Rename* option.

# 6. WIFI SETTINGS

## (Menu)à WiFi Settings

From this submenu, you can perform the following WiFi settings.

OP Note: After completing WiFi settings, switch the phone off and then on, to apply the changed WiFi settings.

## 6.1 Net Parameter

## (Menu) à WiFi-Settings à Net Parameter

This option enables you to set network parameters.

#### 6.1.1 DHCP

 If the DHCP function is activated, the phone will obtain an IP address automatically from the DHCP server.

After accessing this option, select *Enable* or *Disable* to activate or deactivate DHCP.

## 6.1.2 IP Address

This option enables you to perform IP address settings.

OP Note: The IP Address is only available when DHCP is disabled. Otherwise, when you select this option, Please disable DHCP will appear on the display.

#### **IP Address**

Select this option to set the phone's IP address.

After accessing this option, key in the IP address, and press the left soft

key (Save) to complete the operation.

## Subnet Mask

Select this option to set the subnet mask.

After accessing this option, key in the subnet mask, and press the left soft key (Save) to complete the operation.

#### Gateway IP Address

Select this option to set the gateway IP address.

After accessing this option, key in the gateway IP address, and press the left soft key (Save) to complete the operation.

## 6.1.3 DNS

This option enables you to perform DNS settings.

#### **DNS Server IP Address**

Select this option to set the IP address of the local primary DNS server. After accessing this option, key in the IP address, and press the left soft key (Save) to complete the operation.

#### Priority

Select this option to set the priority. You can select *DHCP First* or *Local First*.

## 6.1.4 Network Information

Select this option to view the network information. Press volume through the phone's IP Address, Subnet Mask, Gateway IP Address, DNS Address, Connected AP and MAC Address.

# 6.2 Signal Protocol

From this option, you can set signal protocols.

## 6.2.1 SIP

This option enables you to set the SIP protocol. The following options are available:

#### **Outbound Proxy Mode**

Select this option to set the outbound proxy mode.

After accessing this option, you can select IP or DNS.

## **Outbound Proxy Domain Name**

Select this option to set the outbound proxy domain name.

After accessing this option, enter the outbound proxy domain name, and press the left soft key (Save) to complete the operation.

## **Outbound Proxy IP Address**

Select this option to set the outbound proxy IP address.

After accessing this option, key in the IP address, and press the left soft key (Save) to complete the operation.

## Outbound Proxy port

Select this option to set the outbound proxy port.

After accessing this option, key in the port number, and press the left soft key (Save) to complete the operation.

#### **Registrar Mode**

Select this option to set the SIP registrar mode.

After accessing this option, you can select IP or DNS.

## Registrar Domain Name

Select this option to set the SIP registrar domain name.

After accessing this option, enter the domain name, and press the left soft key (**Ok**) to complete the operation.

#### Register IP Address

Select this option to set the SIP register server IP address.

After accessing this option, key in the IP address, and press the left soft key (**Ok**) to complete the operation.

#### Register Port

Select this option to set the SIP register server port.

After accessing this option, key in the port number, and press the left soft key (**Ok**) to complete the operation.

## Authentication String

Select this option to set the SIP authentication string.

After accessing this option, enter the authentication string, and press the left soft key (Save) to complete the operation.

#### User Name

Select this option to set the SIP user name.

After accessing this option, enter the user name (1~32 alphanumeric characters), and press the left soft key (Save) to complete the operation.

Password

Select this option to set the SIP password.

After accessing this option, follow the prompt to enter the security code of the phone and press the left soft key (**Ok**). Enter the SIP password (0~32 alphanumeric characters), and press the left soft key (**Save**) to complete the operation.

## 6.2.2 RTP

Select this option to set the RTP protocol.

After you access this option, the RTP Port option will be displayed.

#### RTP Port

This option enables you to set the RTP port.

After accessing this option, key in the RTP port number (10000~50000), and press the left soft key **(Save)** to complete the operation.

## 6.2.3 Voice Mail

This option enables you to perform voice mail settings.

After you access this option, the *Voice Mailbox Number* option will be displayed.

#### Voice MailBox Number

Select this option to set the voice mail access number.

After accessing this option, key in the access number, and press the left soft key (Save) to complete the operation.

# 6.3 WiFi Config

#### (Menu) à WiFi-Settings à WiFi Config

From this option, you can perform the following WiFi configuration:

## 6.3.1 AP Profile

This option enables you to set up to four AP (Access Point) profiles. Each time you switch on the phone, the phone will try to connect to one of these APs according to their respective profile settings.

After you select this option, the AP profile list will be displayed. If the security mode of an AP profile is set to **WEP Key**, the convil be displayed in front of the AP profile. If the security mode is set to **WPA-PSK**, the convil be displayed in front of the AP profile. If the security mode is set to **Open AP**, no icon will be displayed in front of the AP profile.

Press to highlight the desired AP profile, and then press the left soft key (**Ok**). The following options will be available:

## SSID

This option enables you to save an AP's SSID to the AP profile.

After accessing this option, enter the SSID (32 alphanumeric characters maximum), and then press the left soft key (Save) to complete the operation.

#### Security Mode

This option enables you to set the security mode for the AP profile.

After accessing this option, select Open AP, WEP KEY or WPA-PSK:

- I If WEP KEY is selected, the phone will then display the option of WEP Key Info (refer to "WEP Key Info")
- I If WPA-PSK is selected, the phone will then display the PSK-editing screen (refer to "WPA-PSK Info")

#### WEP Key Info

If the AP profile's security mode is set to WEP Key, select this option to

set the WEP key. After accessing this option, observe the following operations:

- 1. Select *Auth Method*, and then select the authentication method: *Open Key* or *Shared Key*.
- Select 64 bit or 128 bit according to the AP's WEP key setting. Enter the WEP key that the AP used, and press the left soft key (Save).
  - If 64 bit is selected, ensure that the WEP key consists of five ASCII characters or ten hexadecimal characters
  - If **128 bit** is selected, ensure that the WEP key consists of 13 ASCII characters or 26 hexadecimal characters
- Select WEP Key Index. Enter the WEP key index (1-4), and then press the left soft key (Save).
- **We Note:** The WEP key setting may be different due to AP settings.
- **OP** Note: If an AP supports only a fixed hexadecimal WEP key, you should enter the same WEP key in the phone.
- **CP** Note: If an AP supports both ASCII and hexadecimal WEP keys, you can enter either the ACSII WEP key or the hexadecimal WEP key in the phone.

#### WPA-PSK Info

If the AP profile's security mode is set to **WPA-PSK**, select this option to set the WPA-PSK key.

After accessing this option, enter the WPA-PSK key and press the left soft

key (Save) to complete the operation.

 Ensure that the WPA-PSK key consists of 8-63 ASCII characters or 64 hexadecimal characters

#### Activate

Select this option to connect to the AP according to the AP profile setting.

- If the connection fails, the phone will try to connect to other AP profiles ' APs.
- If the phone fails to connect to all these APs and the Auto Scan function is active, the phone will try to search and connect to another available open AP (Refer to Section "6.3.3 Auto Scan").

## 6.3.2 AP Scan Channel

After accessing this option, select All Channels or User Define, and then

press the left soft key (**Ok**) or the key.

If selected User Define, please continue to key in the channel that you'd

like to define (maximum 6 bytes), press the left soft key (Save) to complete the operation.

• Press the key twice to enter "+".

## 6.3.3 Auto Scan

If the Auto Scan function is active, when the phone is switched on and fails to connect to the APs specified in "AP Profile", the phone will do a scan for available APs and try to connect to one open AP of these scanned APs.

After accessing this option, select *Enable* or *Disable* to activate or deactivate the Auto Scan function.

**OP Note:** If the phone fails to connect to all the specified and scanned APs, the phone will periodically retry AP connections.

**CP** Note: If the phone fails to register with the service network after the AP connection, the phone will prompt you to try another AP.

# 6.4 Net Search

#### (Menu) a WiFi-Settings a Net Search

This option enables you to search available APs (10 maximum) for the phone. APs can be defined and saved using the Net Search feature if APs have broadcast turned on and the phone is within their ranges.

After accessing this option, select the **Start** option, the phone will start to search for APs. Available APs will be listed according to the signal strength. The strongest AP's SSID will be highlighted at the top of the list.

Those without a lock icon next to the name are open APs; those with a lock icon (a) or a) are protected APs and you will need to supply their WEP keys or WPA-PSKs to access them.

Press to highlight the desired SSID, and press the left soft key

(**Ok**). Press to highlight the desired AP profile, and press

the left soft key (Ok) to save the SSID to the AP profile.

You can then follow the prompt to set the security mode and/or the encryption code (WEP key or WPA-PSK) and activate the AP profile. For detailed operations, refer to Section "6.3.1 AP Profile".

**CP** Note: If no AP has been found, the phone prompts No AP Found.

**OP** Note: If the desired AP has broadcast turned off, the AP can be entered directly through a series of keystrokes on your phone. (Refer to "6.3.1 AP Profile").

## 6.5 Net Service

(Menu)à WiFi-Settings à Net Service

**CP** Note: All the network services require the network support. Contact your local service provider for assistance.

From this submenu, you can set the following network services.

## 6.5.1 Call Waiting

This option enables you to activate/deactivate the Call Waiting function.

After accessing this option, select *Enable* or *Disable* and then press the left soft key (**Ok**) to complete the operation.

## 6.5.2 Call Transfer

If the call transfer function is activated, you can transfer an ongoing WiFi call to another phone number.

After accessing this option, select from the following options:

#### Disable

Select this option to disable the call transfer function.

#### Blind

If this option is selected, you can directly transfer an ongoing call to another phone number after the call successfully connects.

#### Consult

- (

If this option is selected, you need to announce the transfer after the transferred-to party answers your call. Then, press the left soft key

(Transfer) to transfer the intended call.

## 6.5.3 Heart Beat Interval

This option enables you to set the heart beat interval time.

After accessing this option, key in the interval time (0~999 seconds), and then press the left soft key **(Save)** to complete the operation.

## 6.5.4 Register Interval Time

This option enables you to set the register interval time.

After accessing this option, key in the interval time (0~999 seconds), and

then press the left soft key (Save) to complete the operation.

#### 6.5.5 Caller-ID Block

If this function is activated, when you make a call, your phone number will not be displayed on the called party's phone.

After accessing this option, select On or Off to activate or deactivate this function.

#### 6.5.6 Redial on Busy

If this function is activated, the phone will enable you to select to automatically redial the last busy number that you tried to dial.

After accessing this option, select On or Off to activate or deactivate this function.

## 6.5.7 Reject Anonymous Incoming Call

If this function is active, the phone will automatically reject anonymous incoming calls.

After accessing this option, select On or Off to activate or deactivate this function.

#### 6.5.8 Personal Information

This function sets a caller ID name for the phone. After accessing this option, enter the caller ID and press the left soft key (Save) to complete the operation.

# 6.6 MISC

From this submenu, you can perform the following operations:

## 6.6.1 Remote Update

This option enables you to perform a remote HTTP upgrade of the mobile phone's software. It's a long progress.

When there are new configuration and software updated available, once the phone has connected to the Internet successfully via the AP (Access Point), the GF210 will need to be provisioned with the latest configuration and software. If there is no key-press in 30 seconds, this process will start automatically and will take several minutes to complete. During this time, several status messages such as **downloading**, **decompressing** will be displayed on the phone's display. Once complete, the phone will reboot.

After remote HTTP upgrade, the phone will use the same process as previously described for connecting to Access Points (Refer to Section 6.3).

œ	Note:	This	option i	s only	<mark>available</mark>	under	the	guidance	of a	remote
	<mark>server</mark>									

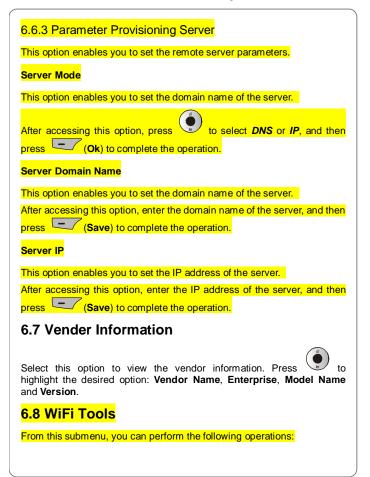
Note: Before starting this operation, please ensure the phone has enough battery power or is connected to the charger.

#### Note: If errors occur during software downloading, the phone will keep using the original software. Restart the phone and repeat remote upgrade operations to update the phone's software.

#### 6.6.2 Remote server

This option enables you to set a remote server for the phone.

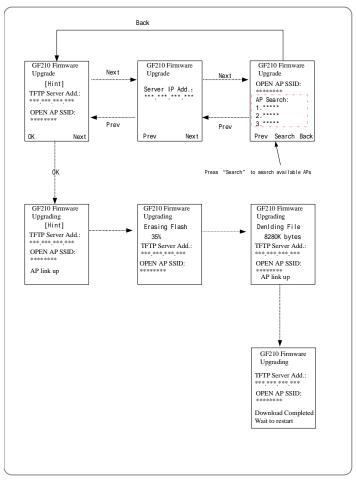
After accessing this option, enter the IP address or domain name of a remote server, and then press (Save) to complete the operation.



6.8.1 SNTP
This option enables you to activate/deactivate the SNTP function.
After accessing this option, select Enable or Disable and then press the
left soft key (Ok) to complete the operation.
6.8.2 Web Authentication
Set this option when you use the phone in an area that requires web authentication.
Script Files
This option enables you to select a script file for web authentication. Script files may be different due to authentication methods. For detailed information, contact the area's network administrator.
After accessing this option, press to highlight one script file, and then press the left soft key ( <b>Ok</b> ) to complete the operation.
This option enables you to log in.
After accessing this option, the phone will connect with the effective URL automatically, follow screen prompts to key in corresponding user name
and password, and then press the left soft key 🦵 ( <b>Ok</b> ) to log in.
6.8.3 Upgrade Server IP Address
This option enables you to set the server's IP address for local TFTP update.
After accessing this option, edit the server's IP address, and then press the left soft key (Save) to complete the operation.

Loca	al TFTP Update						
the p Poin and softw	In there are new configuration and software updated available, once bhone has connected to the Internet successfully via the AP (Access t), the GF210 will need to be provisioned with the latest configuration software. In addition to the remote HTTP Upgrade of the phone's vare (Refer to Section 6.6), you can perform a local TFTP update of software as following:						
1.	Set the server's IP address (refer to Section 6.8.3).						
<mark>2.</mark>	Click the file ttpserver.exe in PC.						
<mark>3.</mark>	Copy the file <u>tftp.bin</u> to <u>C:\Program Files\Cisco Systems\Cisco TFTP</u> Server\						
<mark>4.</mark>	Write the file <u>430abvgd.defaultEnglish.bif</u> into GF210 mobile phone via the upgrade toll Flash430.						
5.	Double click the icon Cisco TFTP Server on PC desktop.						
6.	Press the key and the key of GF210 at the same time.						
7.	Press the left soft key (Next) of GF210 to continue, follow the screen prompt to edit the server's IP address (such as 172.021.025.100, you have to add "0" before "21" and "25" to construct a 3-digit number).						
8.	Press the left soft key (Save) to continue, then press the number key 1, 2, 3 or 4 to select a usable AP.						
9.	Finally, press the left soft key (Ok) to initiate the upgrade process.						
œ	<b>Note:</b> The phone will spend a long time completing the upgrade process. Please do not unplug the battery. When the upgrade operation is complete, restart the phone						
<mark>œ</mark>	Note: If errors occur during software downloading, the phone will						

keep using the original software. Restart the phone and repeat remote upgrade operations to update the phone software.



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# 7. MESSAGE

## (Menu)à Message

This function enables you to read, edit, send and store SMS (Short Message Service) and MMS (Multi-Media Message Service).

**We Note:** The message service requires network support. Contact your local service provider for assistance.

**CP** Note: To send a message, you have to store the correct message center number in the phone first, please refer to the Section "7.1.8 Settings" and Section "7.2.5 Settings".

When you have received messages in standby state, the screen of the phone will show the indication symbol  $\bowtie$ (green, SMS)  $\bowtie$  (yellow, MMS) and the number of new messages.

You can press the left soft key (**Read**) to view the new messages, or press the right soft key to exit and view the new messages later. If the phone has received more than one new message, please choose the messages that you want to read. The messages that have been read will

take on the  $\overleftarrow{\boxtimes}$  icon, while the unread messages will take on the  $\widecheck{\boxtimes}$  icon.

The received messages will be saved in the SIM Card automatically, and will be listed in the inbox list.

CP Note: If the indication symbol → (SMS)/ → (MMS) turns up, it means that the message storage space in the SIM Card is full. You have to delete some messages or transfer some messages to the phone memory before receiving new messages.

## 7.1 SMS (Text Message)

(Menu)à Messageà SMS

## 7.1.1 New

- You can send and receive text messages of lengthened text with this phone by GSM network.
- The phone supports sending and piecing together text messages. It can help you to send text messages of larger capacity by GSM network. If the recipient's phone supports piecing together text messages, it can receive a integrated text message (one text message); if it does not support piecing together text messages, the SMS message center will partition the integrated text message into several text messages, combine them in order before sending. The recipient's phone will then receive several text messages successively.
- 1. You can edit a new text message in either of the following two ways:

#### Common Way

After accessing this option in the SMS submenu, input the content of text message.

#### Shortcut Way



In the standby state, directly press the key to enter the message edit interface and input the content of text message.

 When editing the text message, you can insert phone numbers, email addresses and templates to the content by pressing the left soft key
 Contigues to select the option: Insert Contact and Insert

(Options) to select the option: Insert Contact and Insert Template.

 After editing the text message, you can save it in the SMS Drafts or save it as a template. If the Drafts list is full, the phone prompts Drafts Full, Replace?; If the template list is full, the phone prompts Template

Full, Replace?. You can press the left soft key (Ok), select one draft or template and then press the left soft key (Replace) to complete the operation.

2. After editing the text message, press the left soft key (Options) to select Send to send the text message to individual recipient.

 When in dual attach mode, please select Send By GSM or Send By WiFi to send the text message by GSM network or by WiFi network.

3. Directly input or select the phone number of the recipient from the phonebook list by pressing the left soft key (Contact).

• If you want to send the text message to multiple recipients (maximum

10 recipients) by GSM, press the very to highlight another recipient location, and then repeat step 3.

- To delete a recipient from the list, press the key when it is highlighted.
- **OP** Note: If selecting to send the text message by WiFi, there will only be one recipient.
- 4. Press the left soft key (Send) to send the text message.
- **OP** Note: When you send messages using the SMS services, the phone may prompt **Sent**. It only means that the phone has sent the message to the SMS center number set in the phone, and it does not mean that the message has been sent to the designated destination. For more detailed information about the message services, please consult your service provider. If the phone prompts **Send Failed, only \* Sent**, it means that several recipients did not receive the text message you just sent.

## 7.1.2 Inbox

The phone will store the received text messages in the SMS Inbox folder. Up to 100 messages can be stored in the Inbox.

 If there are no messages in the Inbox, when accessing this option, the phone prompts **Empty**.

- If the number of messages stored in the Inbox surpasses 100, the phone will renew the storage automatically.
- After accessing this option, press the Vertex key to enter SMS Outbox, Drafts and My Favorite list.

After accessing this option, press the

key to highlight the desired

text message, and then press the

kev to read the message. Press



key to read other messages in Inbox.

After accessing this option, press the left soft key (Options) to select from the following options:

#### Reply SMS

This option enables you to reply to the sender of the highlighted message. Refer to Section "7.1.1 New".

#### Reply MMS

This option enables you to reply to the sender of the highlighted message. Refer to Section "7.2.1 New".

**We Note:** You cannot reply to MMS when in Only WiFi mode.

#### Delete

This option enables you to delete the highlighted message.

After accessing this option, the phone prompts **Delete?**, press the left soft

key (Ok) to complete the operation.

• Protected messages cannot be deleted.

#### Move to SIM/Phone

This option enables you to move the highlighted message to SIM card/phone memory (depending on the storage place of the highlighted

#### messages).

After accessing this option, select *Keep Original* or *Delete Original* to complete the operation.

#### Mark

This option enables you to manage the marked messages.

After accessing this option, press the

key to highlight the desired

text messages and press the

key to mark/cancel the messages.

Then press the left soft key (Options) to select Delete, Protected, Unprotected, Move to SIM, Move to Phone, Mark All or Cancel Mark All to continue.

#### Protected/Unprotected

- If the highlighted message is unprotected, the *Protected* option is available; if the highlighted message is protected, the *Unprotected* option is available.
- · Protected messages cannot be deleted.

Select *Protected* to protect the text message; select *Unprotected* to leave the text message unprotected.

#### **Delete All of the Contact**

This option enables you to delete all the messages sent by the same sender.

After accessing this option, the phone prompts Delete?, press the left soft

key (Ok) to complete the operation.

• Protected messages cannot be deleted.

#### **Delete Unprotected**

This option enables you to delete all the unprotected.

After accessing this option, the phone prompts Delete Unprotected?,

press the left soft key 🖵	(Ok) to complete the operation.
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#### Delete All

This option enables you to delete all messages in the SMS Inbox.

After accessing this option, the phone prompts Delete All?, press the left soft key (Ok) to complete the operation.

When reading or viewing a text message, press the left soft kev (Options) to select from the following operations:

#### Extract

This option enables you to extract the phone numbers, email addresses or URLs from the text message.

After accessing this option, press the

key to highlight the desired item, and then press the left soft key (Ok) to continue. Refer to according sections in this user manual for operations.

#### Reply SMS

This option enables you to reply to the sender of the highlighted text message. Refer to Section "7.1.1 New".

#### Reply MMS

This option enables you to reply message to the sender of the highlighted text message. Refer to Section "7.2.1 New".

œ Note: You cannot reply to MMS message when in Only WiFi mode.

#### Forward

This option enables you to forward this text message to other recipient. Refer to Section "7.1.1 New".

#### Delete

This option enables you to delete the highlighted text message.

After accessing this option, the phone prompts **Delete?**, press the left soft kev (**Ok**) to complete the operation.

• Protected text messages cannot be deleted.

#### Call Back

This option enables you to call back the sender's phone number. Refer to Section "2.3 Make a Call".

#### Move to My Favorite

This option enables you to move the highlighted text message to My Favorite list.

If My Favorite list is full, the phone prompts Full, Replace?, you can

press the left soft key (**Ok**), select one item in My Favorite list and then press the left soft key (**Replace**) to complete the operation.

#### Protected/Unprotected

- If the highlighted text message is unprotected, the *Protected* option is available; if the highlighted text message is protected, the *Unprotected* option is available.
- Protected text messages cannot be deleted.
- Select *Protected* to protect the text message; select *Unprotected* to leave the text message unprotected.

#### Move to SIM/Phone

This option enables you to move the highlighted text message to SIM card/phone memory (depending on the storage place of the highlighted messages).

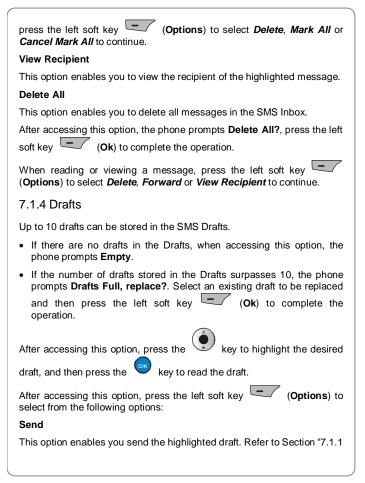
After accessing this option, select *Keep Original* or *Delete Original* to complete the operation.

## 7.1.3 Outbox

The phone will store the sent text messages in the SMS Outbox folder. Up to 100 messages can be stored in the Outbox (the integrated message is calculated as the number of messages before piecing together).

- If there are no messages in the Outbox, the phone prompts Empty.
- If the number of messages stored in the Outbox surpasses 100, the phone will renew the storage automatically.

After accessing this option, press the key to highlight the desired text message, and then press the key to read the message. Press the key can read other messages in Outbox. After accessing this option, press the left soft key (Options) to select from the following options: Delete This option enables you to delete the highlighted message. After accessing this option, the phone prompts Delete?, press the left soft kev (Ok) to complete the operation. Forward This option enables you to forward the highlighted message to other recipients. Refer to Section "7.1.1 New". Mark This option enables you to manage the marked messages. key to highlight the desired After accessing this option, press the (ок messages and press the key to mark/cancel the messages. Then



#### New".

#### Delete

This option enables you to delete the highlighted draft.

After accessing this option, the phone prompts **Delete?**, press the left soft key **(Ok)** to complete the operation.

#### Mark

This option enables you to manage the marked drafts.

After accessing this option, press the

key to highlight the desired

drafts and press the key to mark/cancel the drafts. Then press the left soft key (Options) to select *Delete*, *Mark All* or *Cancel Mark All* to continue.

 $\left( \begin{array}{c} \bullet \\ \bullet \end{array} \right)$ 

#### Delete All

This option enables you to delete all drafts in the Drafts.

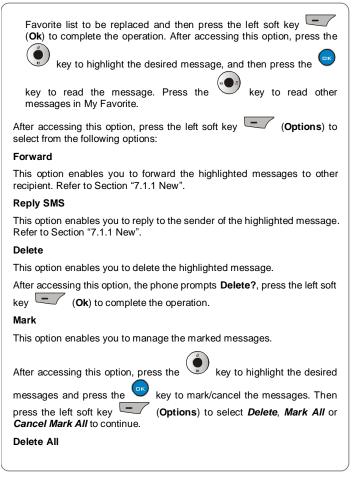
After accessing this option, the phone prompts **Delete All?**, press the left soft key (**Ok**) to complete the operation.

When reading or viewing a draft, you can edit the draft and then press the left soft key (Options) to select *Delete*, *Send* or *Save* to continue.

## 7.1.5 My Favorite

Up to 20 messages can be stored in My Favorite list.

- If there are no messages in My Favorite list, the phone prompts Empty.
- If the number of messages stored in the My Favorite list surpasses 20, the phone prompts Full, replace?. Select an existing message in My



This option enables you to delete all messages in the My Favorite.

After accessing this option, the phone prompts Delete All?, press the left soft key (Ok) to complete the operation.

When reading or viewing a message, press the left soft key (Options) to select Forward, Reply SMS or Delete to continue.

## 7.1.6 Voicemail

Note: For the specific services of voice mail, please consult your œ network service provider.

#### Voicemail

You can access your voicemail in either of the following two ways:

- · By selecting Voicemail option to directly dial the voicemail number, you can access your voicemail.
- You can also press and hold the  $\stackrel{r}{\frown}$  key in the standby state to directly dial the voicemail number.

#### Voicemail Number

This option enables you to set your voicemail number. Directly input your voicemail number in the edit interface, and then press the left soft key - (

(Ok) to save.

## 7.1.7 Templates

The phone has set 10 message templates for you, which feature various everyday expressions.

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After accessing this option, press the



key to highlight the desired

template, and then press the

key to read the template.

After accessing this option, press the left soft key (Options) to select from the following options:

#### Add New Template

This option enables you to add a new template to the list.

After accessing this option, enter the content of the template, and then press the left soft key (Save) to finish the operation.

**OP** Note: This option is only available when there are less than 10 templates in the list.

#### Edit

This option enables you to edit the highlighted template.

After accessing this option, edit the content of the template, and then press the left soft key (Save) to finish the operation.

#### Send

This option enables you to send the highlighted template as a text message. Refer to Section "7.1.1 New".

#### Delete

This option enables you to delete the highlighted template.

After accessing this option, the phone prompts Delete?, press the left soft

key (Ok) to complete the operation.

#### Mark

This option enables you to manage the marked templates.

After accessing this option, press the $\bigcirc$ key to highlight the desired templates and press the OK key to mark/cancel the templates. The	n
press the left soft key (Options) to select Delete, Mark All o Cancel Mark All to continue.	or

0

#### Delete All

This option enables you to delete all templates in the list.

After accessing this option, the phone prompts **Delete All?**, then press the left soft key (**Ok**) to complete the operation.

When reading or viewing a template, you can edit the content of the template, press the left soft key (Options) to select Send, Save or Delete to continue.

#### 7.1.8 Settings

The SMS settings will affect how you send, receive and view text messages.

After accessing this option, select GSM SMS Setting or WiFi SMS

**Setting**, and then press the left soft key (**Ok**) to select from the following operations:

• There are only two options in *WiFi SMS Setting* submenu: Validity Period and Delivery Report.

#### Place of Storage

This option enables you to select the memory of newly received text messages.

After accessing this option, select Phone or Card.

- **OP** Note: If the current memory if full, newly received text messages will be stored in the other memory location. If both memories are full, when a new text message is received, the phone will replace the current memory's oldest unprotected text message with the newly received text message.
- **OP** Note: To avoid losing important messages, periodically erase existing text messages.

Massage Center

Note: In order to send and receive text messages, the SMS service center number has to be set. For specific information please consult your service provider.

After accessing this option, enter the center number of SMS service, and

then press the left soft key (**Ok**) to complete the operation.

#### Message Lifetime

This option enables you to set the length of your messages' storage period in the SMS service center. Four options are available: **12 Hours**, **1** *Day*, **1 Week** or *Maximum*.

**OP** Note: This function needs network support.

#### **Delivery Report**

The delivery report will check whether the message you have sent has correctly reached the destination.

When activated, when the recipient receives your message, the network will send a message to inform you that your message has reached its destination.

#### 7.1.9 Memory Status

You can view the SMS storage status and the spaces occupation conditions in the mobile phone and the SIM Card.

# 7.2 MMS

(Menu)à Messageà MMS

**OP** Note: You can send MMS only by GSM network. Contact your local service provider for assistance.

**OP** Note: The phone cannot send and receive MMS larger than 50K.

## 7.2.1 New After accessing this option, press the key to highlight Subject, □к Picture, Sound or Text, and then press the kev to edit the subject and text of the MMS, or select a picture or ring for the MMS. Then press the left soft key (Options) to select from the following options: Preview This option enables you to preview the newly created SMS. Send This option enables you to send the SMS. After accessing this option, directly input or select the phone number of the recipient from the phonebook list by pressing the left soft key (Contact). And then press the left soft key (Send) to send. • If you want to send the SMS to multiple recipients (maximum 10 recipients), press the key to highlight another recipient location, and then repeat the operation. To delete a recipient from the list, press the key when it is highlighted. œ Note: When you send messages using the MMS services, the phone may prompt MMS Sent. It only means that the phone has sent the message to the MMS center number set in the phone, and

phone may prompt **MMS Sent**. It only means that the phone has sent the message to the MMS center number set in the phone, and it does not mean that the message has been sent to the designated destination. For more detailed information about the MMS services, please consult your service provider. If the phone prompts **MMS Sent Error**, it means that several recipients did not receive the MMS you just sent.

#### Clear Subject/Picture/Sound/Text

This option enables you to clear the subject/picture/sound/text of the MMS.

#### Page Timing

This option enables you to set the display time for the current page of MMS (3~15 seconds).

#### **Delete Page**

This option enables you delete the current page of MMS.

#### Add Page

This option enables you to add a page to the MMS.

• When the MMS message contains more than one page, press the

key to scroll through every page.

#### Move Page

This option enables you to move the current page to another location.

After accessing this option, press the and then press the left soft key

key to highlight a location (Ok) to complete the operation.

#### Save

This option enables you to save the newly created MMS in MMS Drafts. If the MMS Drafts list is full, the phone prompts Drafts Full, Replace?. You can press the left soft key (Ok), select one MMS draft and then press the left soft key (Replace) to complete the operation.

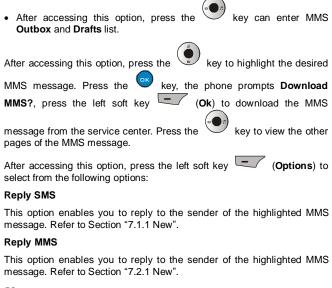
#### Text at Top/Bottom

This option enables you to set the display location of the text.

## 7.2.2 Inbox

The phone will store the received MMS messages in the MMS Inbox folder. UP to 10 MMS messages can be stored in the Inbox.

- If there are no MMS messages in the Inbox, when accessing this option, the phone prompts Empty.
- If the number of MMS messages stored in the Inbox surpasses 10, the phone will renew the storage automatically.



**OP** Note: You cannot reply to MMS when in Only WiFi mode.

Delete

This option enables you to delete the highlighted MMS message.

After accessing this option, the phone prompts **Delete?**, press the left soft key **(Ok)** to complete the operation.

• Protected MMS messages cannot be deleted.

#### Mark

This option enables you to manage the marked MMS messages.

After accessing this option, press the

key to highlight the desired

MMS messages and press the key to mark/cancel the MMS messages. Then press the left soft key (Options) to select **Delete, Protected, Unprotected, Mark All** or **Cancel Mark All** to continue.

#### Protected/Unprotected

- If the highlighted MMS message is unprotected, the *Protected* option is available; if the highlighted MMS message is protected, the *Unprotected* option is available.
- Protected MMS messages cannot be deleted.

Select *Protected* to protect the MMS message; select *Unprotected* to leave the MMS message unprotected.

#### Delete Unprotected

This option enables you to delete all the unprotected MMS messages.

After accessing this option, the phone prompts **Delete Unprotected?**, press the left soft key (**Ok**) to complete the operation.

#### Delete All

This option enables you to delete all the messages in MMS Inbox.

After accessing this option, the phone prompts Delete All?, press the left

soft key (**Ok**) to complete the operation. When reading or viewing a MMS message, press the left soft key (**Options**) to select from the following operations: **Extract** This option enables you to extract the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the the phone numbers, pictures, rings, email addresses or URLs from the MMS message. After accessing this option, press the extra the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, rings, email addresses or URLs from the phone numbers, pictures, ring

This option enables you to reply to the sender of the highlighted MMS message. Refer to Section "7.1.1 New".

#### Reply MMS

This option enables you to reply to the sender of the highlighted MMS message. Refer to Section "7.2.1 New".

**OP** Note: You cannot reply to MMS when in Only WiFi mode.

#### Replay

This option enables you to replay the MMS message.

#### Forward

This option enables you to forward this MMS message to other recipient. Refer to Section "7.2.1 New".

#### Delete

This option enables you to delete the highlighted MMS message.

After accessing this option, the phone prompts Delete?, press the left soft

key (**Ok**) to complete the operation.

· Protected MMS messages cannot be deleted.

#### Call Back

This option enables you to call back the sender's phone number. Refer to Section "2.3 Make a Call".

#### Protected/Unprotected

- If the highlighted MMS message is unprotected, the Protected option is available; if the highlighted MMS message is protected, the Unprotected option is available.
- · Protected MMS messages cannot be deleted.

Select Protected to protect the MMS message; select Unprotected to leave the MMS message unprotected.

#### Properties

This option enables you to view the properties of the MMS message.

### 7.2.3 Outbox

The phone will store the sent MMS messages in the MMS Outbox folder. The phone will store up to 10 sent MMS messages in the MMS Outbox folder.

- If there are no messages in the MMS Outbox, the phone prompts Empty.
- If the number of messages stored in the MMS Outbox surpasses 10, the phone will renew the storage automatically.

After accessing this option, press the

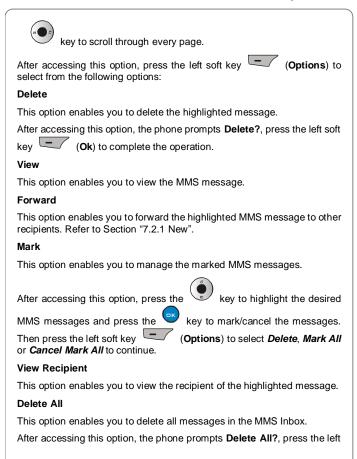


key to highlight the desired

key to view the message.

Ск MMS message, and then press the

· When the MMS message contains more than one page, press the



soft key (Ok) to complete the operation.

 When reading or viewing a MMS message, press the left soft key (Options) to select *Delete*, *Replay*, *Forward* or *Properties* to continue.

# 7.2.4 Drafts

Up to 5 drafts can be stored in the MMS Drafts.

- If there are no drafts in the MMS Drafts, the phone prompts Empty.
- If the number of drafts stored in the MMS Drafts surpasses 5, the phone prompts Drafts Full, replace?. Select an existing draft to be replaced and then press the left soft key
   (Ok) to complete the operation.

key to highlight the desired

After accessing this option, press the

MMS draft, and then press the 💌 key to view the draft.

• When the MMS draft contains more than one page, press the key to scroll through every page.

After accessing this option, press the left soft key (Options) to select from the following options:

#### View

This option enables you to view the MMS draft.

#### Send

This option enables you to send the highlighted MMS. Refer to Section 7.2.1 "New".

#### Delete

This option enables you to delete the highlighted draft.

After accessing this option, the phone prompts **Delete?**, press the left soft kev **(Ok)** to complete the operation.

#### Mark

This option enables you to manage the marked MMS drafts.

After accessing this option, press the key to highlight the desired MMS drafts and press the key to mark/cancel the drafts. Then press the left soft key (Options) to select *Delete*, *Mark All* or *Cancel Mark All* to continue.

#### Delete All

This option enables you to delete all drafts in the MMS Drafts.

After accessing this option, the phone prompts **Delete All?**, press the left soft key **(Ok)** to complete the operation.

 When reading or viewing a draft, press the left soft key (Options) to select *Delete*, *Replay*, *Forward* or *Properties* to continue.

### 7.2.5 Settings

The MMS settings will affect how you send, receive and view MMS messages.

#### Send Settings

Access this option and select from the following options:

- 1) Priority: Set the priority level of MMS messages. There are three options available: *High*, *Normal* or *Low*.
- Validity Period: Set the length of your MMS messages' storage period in the MMS service center. Five options are available: 1 Hour, 12 Hours, 1 Day, 1 Week or Max.

**OP** Note: This function needs network support.

- 3) Delivery Report: Activate/deactivate the delivery report function. If this function is activated, after sending a MMS message, when the recipient receives the MMS message, the network will send the relevant message to inform you that your MMS message has reached the destination correctly.
- 4) Read & Reply: Activate/deactivate the Read&Reply function. If this function is activated, when the recipient reads the MMS message that you sent, the network will send the receipt message to inform you that your MMS message has been read.
- 5) Addr. Hiding: Activate/deactivate the address hiding function. If this function is activated, when you send a MMS message, your phone number will not be displayed on the recipient's phone.

#### **Receive Settings**

Accessing this option and select from the following options:

- Auto Download: Activate/deactivate the auto download function. If this function is activated, when a new MMS message is received, the phone will download the new MMS message from the MMS service center automatically.
- Allow Anon. Message: Activate/deactivate the anonymous message function. If this function is activated, the phone will not bar anonymous messages.

#### **Connect Settings**

This option enables you to set the MMS Server.

**CP** Note: In order to send and receive MMS messages, the MMS server has to be set. For specific information please consult your service provider.

After accessing this option, select MMS Server, enter the MMS service

center's name and then press the left soft key (Ok) to complete the operation.

# 7.2.6 Memory Status

You can view the MMS storage status and the spaces occupation conditions in the mobile phone and the SIM Card.

# 8. SETTINGS

# (Menu)à Settings

From this submenu, you can perform various phone settings.

# 8.1 Date and Time

# (Menu)à Settingsà Date and Time

# 8.1.1 Date and Time

This option enables you to set the phone's date and time.

- 1. After accessing the option, key in a date from 2000-01-01 to 2090-12-31.
- Enter the time from 00:00 to 12:59 (when the time mode is 12 Hour) or 00:00 to 23:59 (when the time mode is 24 Hour).
- 3. When the time mode is **24 Hour**, press the left soft key (**Ok**) to complete the operation. When the time mode is **12 Hour**, press the

(**Ok**) to complete the operation.

When you key in the date or time, you can press cursor and modify the number.



to move the

# 8.1.2 Time Mode

This option enables you to select the time mode. There are two options: **12 Hour** or **24 Hour**.

# 8.1.3 Date Mode

This option enables you to select the date mode. There are three options: *D:M:Y*, *M:D:Y* or *Y:M:D*.

# 8.2 Display Settings

# (Menu)à Settingsà Display Settings

After accessing this option, you can select from the following options:

# 8.2.1 Background

This option enables you to set the background picture.

After this option is selected, select Default PIC or Download PIC.



key to highlight a picture, and then press the left soft (View) to view the picture.

Press the key to browse through other pictures. When the desired picture is displayed, press the left soft key (**Ok**) to complete the operation

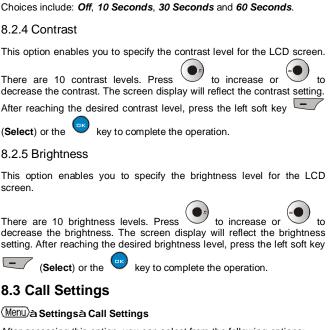
**OP** Note: If there is no downloaded picture, the phone will prompt Folder Empty when you select Download PIC.

# 8.2.2 Greeting

This option enables you to edit the power on greeting text (maximum 16 bytes).

# 8.2.3 Backlight Level

This option enables you to set the time that the LCD screen and keypad will light when you press keys or the phone receives a call or a message.



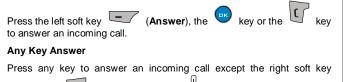
After accessing this option, you can select from the following options:

# 8.3.1 Answer Mode

This option enables you to select how to answer an incoming call.

After you access this option, the following will be available:

# Accept Key Answer



, the 🕑 key and the side key

# 8.3.2 Minute Minder

This option enables you to activate/deactivate the minute minder.

If this function is activated, the phone will sound a reminder tone at the  $50^{\rm th}$  second of each minute during an active call.

# 8.3.3 Earphone Auto Answer

This option enables you to activate/deactivate the earphone auto answer function.

If this function is activated, when an earpiece is plugged into the phone, the phone will automatically answer an incoming call.

# 8.4 Phone Settings

# (Menu)à Settingsà Phone Settings

After accessing this option, you can select from the following options:

# 8.4.1 Choose Language

This option enables you to select the language of the phone's text display.

After accessing this option, select *English* or *Chinese*, and then press the left soft key (**Ok**) to complete the operation.

8.4.2 Input method
This option enables you to select the input method when editing text.
After accessing this option, press the key to highlight <i>Predictive</i> <i>English, Letter, Pin Yin</i> or <i>Stroke</i> , then press the key to select/cancel the highlighted input method, and then press the left soft key (Change) to complete the operation.
8.4.3 Shortcut
This option enables you to select some shortcuts for the Go To menu list.
1. After accessing this option, press the key to highlight a blank shortcut location.
2. Press the left soft key (Add) or the key to enter the Select list, press the [up-down] key to highlight an option.
3. Press the left soft key ( <b>Ok</b> ) or the key to enter the
selected menu list, press the ${}^{igoplus}$ key to highlight an option.
4. Then press the left soft key ( <b>Ok</b> ) or the key to complete the operation.
After accessing this option, press the key to highlight an existing shortcut, and then press the left soft key (Options) to select from the following options: Select

This option enables you to use the function of the shortcut.

# Modify

This option enables you to modify the existing shortcut.

### Delete

This option enables you to delete the existing shortcut.

### Delete All

This option enables you to delete all the existing shortcuts.

# 8.4.4 Auto Key Guard

This option enables you to activate/deactivate the auto key guard function.

If this function is activated, the phone will lock the keypad automatically after a while (from 10 to 300 seconds, as set) when you press keys or the phone receives a call or a message.

# 8.5 Security Settings

### (Menu)à Settingsà Security Settings

After accessing this option, you can select from the following options:

# 8.5.1 PIN Protect

**OP** Note: To access this option, the SIM card needs to be properly inserted. If you have any questions, contact your local service provider for assistance.

To protect your SIM card against unauthorized use, you can select from the following options:

#### PIN Protect

This option enables you to activate/deactivate the PIN Protect function.

If this function is activated and the SIM card is inserted, the PIN code will

need to be entered each time you switch on the phone.

- 1. After selecting this option, select On or Off to activate or deactivate.
- If select *On*, the phone will display **Input PIN Code**, enter the correct PIN code and press the left soft key (Ok) to complete the operation.
- **OP** Note: If you enter the PIN code incorrectly three times, your SIM card will be locked. To unlock the SIM card, you must enter the PUK (Personal Unblocking Key) code. If no PUK code is supplied with your SIM card, contact your service provider.
- Note: If you enter the PUK code incorrectly ten times, your SIM card will be disabled, and all the keystrokes will become invalid except for pressing and holding the Power key to switch off the phone. Contact your service provider for assistance.
- **OP** Note: SIM card functions may vary depending on the service provider. If the Power On PIN cannot be deactivated, contact your service provider for assistance.

#### Change PIN Code

**De** Before changing the PIN code, you must first activate the Power On PIN Function.

Select this option to change the security PIN/PIN2 code of the SIM card.

After selecting this option, select **PIN code** or **PIN2 code**, and then observe the following steps:

- When Input PIN/PIN2 is displayed, enter the PIN/PIN2 code and press the left soft key (Ok).
- 2. Enter the new PIN/PIN2 code in the input box of Input New PIN/PIN2,

and then press the key to highlight the input box of **Confirm** New PIN/PIN2.

3. Enter the new PIN/PIN2 code again, then press the left soft key

(Ok) to complete the operation.

- **OP** Note: To avoid any inconvenience, please remember the new PIN/PIN2 code.
- **OP** Note: If you enter the PIN code incorrectly three times, your SIM card will be locked. To unlock the SIM card, you must enter the PUK (Personal Unblocking Key) code. If no PUK code is supplied with your SIM card, contact your service provider.
- Note: If you enter the PUK code incorrectly ten times, your SIM card will be disabled, and all the keystroke will become invalid except for pressing and holding the Power key to switch off the phone. Contact your service provider for assistance.
- **OP** Note: If you enter the PIN2 code incorrectly three times, the PIN2 code will be locked.

### 8.5.2 Phone Code

To protect your phone against unauthorized use, you can select from the following options:

#### Protect Handset

Ce Note: The initial default phone code is "1234".

If this function is activated, the phone code will need to be entered each time you switch on the phone.

- 1. After accessing this option, select **On** or **Off** to activate or deactivate.
- If select *On*, the phone will display Enter Please, enter the correct phone code and press the left soft key (Ok) to complete the operation.

#### Change Code

Select this option to change the phone code. Observe the following steps:

- When Input Code is displayed, enter the phone code, and press the left soft key (Ok). Enter New will be displayed
- 2. Enter a new phone code (0~6 digits long, using numbers 0~9) in the

input box of Enter New, and then press the key to highlight the input box of Confirm New Code.

Enter the new phone code again, and then press the left soft key 
 (Ok) to complete the operation.

If the new security code entered in step 3 is different from that entered in step 2, when you press the left soft key (Ok), Code Error will be displayed.

**OP** Note: To avoid any inconvenience, please remember the new phone code.

# 8.5.3 SIM Change Notify

This option enables you to activate/deactivate the SIM card change notify function.

If this function is activated, the phone will notify you when the SIM card is changed.

# 8.5.4 Reset All

Select this option to restore your phone's default settings, such as the profile, settings, etc.

When you access this option, **Restore Factory?** will be displayed. Press the left soft key (**Ok**) to complete the operation.

This operation will not delete the phonebook entries or call logs.

# Phone Default Settings

Functions	Default Settings
Profiles	Standard
Speed Dial Setting	Empty
Phonebook Group (Ring Tone)	Forget
Security Code	1234
Time Mode	24 Hour
Date Mode	D:M:Y
Handset Protect	Off
Background	Tree
Answer Mode	Accept Key Answer
Minute Minder	On
Earphone Auto Answer	Off
Backlight	10 Second
Contrast	3
Brightness	8
Language	English
Auto Key Guard	Off
Power On PIN	Off
SIM Change Notify	Off
GSM Auto Redial	Off
Caller ID	Set By Network
Network Options	Automatic
Select Line	Line One
Fixed Dialling	Off

Profiles Default Settings						
Profile options	Standard	Outdoor	Meeting	Silent	User Define	
Ring Volume	4	5	1	1	4	
Ring Alert Mode	Ringing	Vibration and Ring	Vibration	Mute	Ringing	
Ringing Tone	Forget	Forget	Forget	Forget	Forget	
Message Alert Mode	Ringing	Vibration and Ring	Vibration	Mute	Ringing	
Message Tone	01	01	01	01	01	
Alarm Tone	Forget	Forget	Forget	Forget	Forget	
Schedule Tone	Forget	Forget	Forget	Forget	Forget	
Key Tone	Standard Keytone	Standard Keytone	Standard Keytone	Standard Keytone	Standard Keytone	
Warning Tone	On	On	Off	Off	On	

# 8.6 GSM Settings

(Menu)à Settingsà GSM Settings

**CP** Note: Before accessing this option, please insert a SIM card to the handset. Otherwise the phone prompts **SIM not ready**.

After accessing this option, you can select from the following options:

# 8.6.1 GSM Number

This option enables you to store and view the number of your GSM card.

- 1. After accessing this option, select Number 1 or Number 2.
- Enter the number (maximum 20 bytes), and press the left soft key
   (Ok) to continue.
- 3. Edit the name of this GSM number (maximum 14 bytes), and press the left soft key (Save) to complete the operation.

# 8.6.2 Call Divert

**OP** Note: This function requires network service support. Contact your GSM service provider for assistance.

This option enables you to forward incoming calls to a specified phone number or the voice mail center number (it cannot be an extension number or a long distance call number).

# Activate

- 1. After accessing this option, select Unconditional, Busy, No Answer, Unreachable, All Data Calls or All Fax Calls.
- 2. To switch on the function, select Activate.
- Select Voice Mail Center or Number (If the call divert item you selected is All Data Calls or All Fax Calls, no choice needs to be selected, enter a phone number directly as step 4).
- 4. Enter a number or select on number in the phonebook list, and then press the left soft key (**Ok**) to continue.
- 5. Wait for a while, the phone will display whether the function has been activated successfully or not (If the call divert item you selected is **No Answer**, before completing the operation, please key in the waiting time, from 5 to 30 seconds).
- You can switch on multiple Call Divert items simultaneously.

# Cancel

- 1. After accessing this option, select Unconditional, Busy, No Answer, Unreachable, All Data Calls or All Fax Calls.
- 2. To switch off the function, select Cancel.
- 3. Wait for a while, the phone will display whether the function has been successfully canceled or not.

### View Status

- 1. After accessing this option, select Unconditional, Busy, No Answer, Unreachable, All Data Calls or All Fax Calls.
- 2. To check whether you have switched on the function, select View Status.
- 3. Wait for a while, the phone will display the status of the function.

#### Cancel All

After accessing this option, select *Cancel All* to close all the Call Divert options.

# 8.6.3 Auto Redial

This option enables you to activate/deactivate the auto redial function.

If this function is activated, your phone will make 10 dial attempts after the first dial attempt failed, in effort to make contact to a certain phone number.

After accessing this option, press the and then press the left soft key



(Ok) to complete the operation.

kev to highlight On or Off.

# 8.6.4 Call Waiting

**OP** Note: This function requires network service support. Contact your GSM service provider for assistance.

If this function is activated, you will be informed by network when you receive a new incoming GSM call during an active GSM call.

- 1. After accessing this option, select Activate to switch on the call waiting function, select Cancel to switch off the call waiting function, select View Status to check whether you have switched on the call waiting function or not.
- 2. Wait for a while, the phone will display the information of the operation.

# 8.6.5 Show Caller ID

æ Note: This function requires network service support. Contact your GSM service provider for assistance.

If this function is activated, the GSM number will be shown on the phone of the person you called.

After accessing this option, select On to activate this function, select Off to cancel this function, select Set By Network to activate or deactivate as

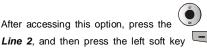
the network preset. And then press the left soft key (Ok to complete the operation.

# 8.6.6 Select Line

operation.

This option enables you to select a line for GSM calls.

After accessing this option, press the



key to highlight Line 1 or (Ok) to complete the

### 8.6.7 Network Options

This option enables you to select a GSM network service for your phone.

After accessing this option, select Automatic (the phone will select a network according to the conditions of the Cellular Networks in the area where you are) or select Manual (you can select a network which has

signed a roaming agreement with you registered network provider), and then press the left soft key (**Ok**) to complete the operation.

# 8.6.8 Call Barring

**OP** Note: This function requires network service support. Contact your GSM service provider for assistance.

If this function is activated, you can bar the phone from dialling and receiving some calls.

### On

- 1. After accessing this option, select All Outgoing, Outgoing International, All Incoming, or Incoming When Abroad.
- 2. To switch on the function, select On.
- Enter the network password of this function, and then press the left soft key (Ok) to continue.
- 4. The phone will display whether the function has been activated successfully or not.
- You can switch on multiple Call Barring items simultaneously.

#### Off

- 1. After accessing this option, select All Outgoing, Outgoing International, All Incoming, or Incoming When Abroad.
- 2. To switch off the function, select Off.
- Enter the network password of this function, and then press the left soft key (Ok) to continue.
- 4. The phone will display whether the function has been canceled successfully or not.

#### Status

1. After accessing this option, select All Outgoing, Outgoing International, All Incoming, or Incoming When Abroad.

- 2. To check whether you have switched on the function, select Status.
- 3. Wait for a while, the phone will display the status of the function.

#### Cancel All

- 1. After accessing this option, select *Cancel All* to close all the Call Barring options.
- Enter the network password of this function, and then press the left soft key (Ok) to continue.
- The phone will display whether all Call Barring have been canceled successfully or not.

#### 8.6.9 Fixed Dialling

**OP** Note: This function needs the support of SIM Card and the local network service provider. For detailed operation, please consult your GSM network service provider.

This option enables you to limit the call-out numbers in the fixed dialling list.

On

- 1. After accessing this option, to switch on the function, select **On**.
- Enter the PIN2 code of the GSM card, and then press the left soft key
   (Ok) to continue.
- 3. Wait for a while, the phone will display whether the function has been switched on successfully or not.

OFF

- 1. After accessing this option, to switch off the function, select Off.
- Enter the PIN2 code of the GSM card, and then press the left soft key
   (Ok) to continue.
- Wait for a while, the phone will display whether the function has been switched off successfully or not.

# Fixed Dialling List

Add a fixed dialling number by observing the following steps:

- 1. After accessing this option, select *Fixed Dialling List*.
- Enter the PIN2 code of the GSM card, and then press the left soft key
   (Ok) to continue.
- 3. Press the key to highlight a number location, and then press the key to continue.
- 4. Edit the number or select a number in the phonebook list, and then press the left soft key (**Ok**) to complete the operation.
- **CP** Note: The maximum amount of numbers that can be added into the fixed dialling list depends on the type of the SIM card in use and the network.
- **CP** Note: If you enter the PIN2 code incorrectly three times, the PIN2 code will be locked.

# 9. ORGANIZER

(Menu)à Organizer

# 9.1 Toolbox

### (Menu)à Organizerà Toolbox

The phone includes numerous practical tools such as:

# 9.1.1 Alarm

This option enables you to set the alarm for a specified time. Once activated, the alarm indicator  ${\mathfrak A}$  will be displayed.

- When the preset alarm time expires, the phone will sound the alarm; an alarm icon and the current time will be displayed. The alarm will sound for 30 seconds unless dismissed.
- I To dismiss the alarm and return to standby state, press any key.
- I If the alarm time expires during a call, the alarm will not sound.
- You can set multiple alarms.

To set an alarm:

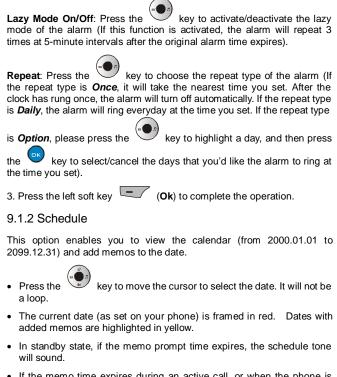
- 1. After accessing this option, select Alarm 1, Alarm 2 or Alarm 3.
- 2. Press the setting items, and then select the following:

Alarm On/Off: Press the key to activate/deactivate the alarm.

Time: Enter the time in 24-hour time format (When you key in the time,

you can press

to move the cursor and modify the number).



If the memo time expires during an active call, or when the phone is receiving a new message or connecting to the network, the schedule tone will not sound.

After selecting a date, press the left soft key (Options) to view

the following:				
See Today Memo				
This option enables you to view the memos set for today.				
• If no memo has been added to today, the phone prompts List Empty.				
Add New Memo				
This option enables you to add new memo to the selected date.				
1. After accessing this option, press the key to highlight the				
schedule time, content or remind On/Off, and then press the 🔍 key to continue.				
2. Enter the schedule time in 24-hour time format (When you key in the				
time, you can press to move the cursor and modify the number).				
Edit the content of the memo. Press the et activate/deactivate the remind tone.				
3. Press the left soft key ( <b>Ok</b> ) to complete the operation. If you press the right soft key to save the added memo or press the right soft key to cancel the operation.				
See All Memos				
This option enables you to view all the memos.				
• If no memo has been added, the phone prompts List Empty.				
Select Date				
This option enables you to go to the date you selected.				
After accessing this option, edit the date and then press the left soft key				

(Ok), the phone will display the calendar and highlight the date.

When view today's memos or all memos, please press the

key to

highlight one memo (The icon  $\stackrel{\checkmark}{\sim}$  is displayed ahead of the memos that are overdue. The icon  $\stackrel{\bigcirc}{\circ}$  is displayed ahead of the memos that have the schedule tone deactivated. The icon  $\stackrel{\bigcirc}{\Rightarrow}$  is displayed ahead of the memos

that have not expired). And then press the left soft key (Options) to select from the following options:

### Examine

This option enables you to view the detailed information of the memo.

 When one memo is highlighted in the schedule list, press the to view the detailed information about the memo.

# Modify

This option enables you to modify the schedule time and the content of the memo, and enables you to activate/deactivate the schedule tone of the memo. Refer to "Add New Memo" for operation.

### Delete

This option enables you to delete the memo.

After accessing this option, the phone prompts Delete?, press the left soft

key (Ok) to complete the operation.

# Delete All

This option enables you to delete all the memos.

After accessing this option, the phone prompts **Delete All?**, press the left soft key **(Ok)** to complete the operation.

# Add Memo

This option enables you to add a new memo to the same date of the

memo. Refer to "Add New Memo" for operation.				
Move				
This option enables you to move the memo to another date.				
After accessing this option, edit the date that you want to move the memo				
to, and press the left soft key (Ok) to complete the operation.				
Сору				
This option enables you to copy the memo to another date.				
After accessing this option, edit the date that you want to copy the memo				
to, and press the left soft key (Ok) to complete the operation.				
<ul> <li>When viewing the detailed information of the memo, press the left soft key (Options) to select <i>Modify</i>, <i>Delete, Add New, Move</i> or <i>Copy</i> to continue.</li> </ul>				
9.1.3 Calculator				
This function enables you to add, subtract, multiply and divide.				
1. The screen will initially display the number "0". Enter the first number to be calculated.				
- To enter a minus sign, press key (only the first number can				
be made negative); to enter a decimal point, press key				
2. Press , , , , , , , to enter the plus, minus, division or multiplication signs respectively.				
3. Enter the second number.				
- To enter "0", press and $D_{\pm}$ ; "0.0" will be displayed				
4. Press the key to display the calculation result.				

- To conduct further calculations from this result, repeat steps 2~4.
- 5. When starting a new calculation, if the result from the last calculation is

not "0", press the key to initialize.

I To delete the character you just entered, press the real key. To

erase all entered characters, press and hold the

- I A maximum of 9 digits (including minus sign and decimal point) can be entered at one time.
- I If the formula violates mathematical principles (for example, 5/0.), Error will be displayed.
- I If the absolute value of the calculation result exceeds 999,999,999, **Overflow** will be displayed.

# 9.1.4 Notepad

The phone can store up to 15 notes.

After accessing this option, press the



key to highlight a note, and

then the left soft key (Options) to select the following options:

- If no note exists in the notepad list, there will be only one option: Edit.
- If several notes exist in the notepad list and the highlighted note is blank, there will be two options: *Edit* and *Delete All*.
- If several notes exist in the notepad list and the highlighted note is not blank, there will be four options: *Edit*, *Send Message*, *Delete* and *Delete All*.

#### Edit

This option enables you to edit a new note.

After accessing this option, edit the content of the note (maximum 120 bytes), and then press the left soft key (Save) to complete the operation.

#### Send Message

This option enables you to send the note as SMS or MMS (Refer to Section "7.1.1 New" and Section "7.2.1 New").

#### Delete

This option enables you to delete the note.

After accessing this option, the phone prompts **Delete?**, press the left soft key (**Ok**) to complete the operation.

# Delete All

This option enables you to delete all the notes.

After accessing this option, the phone prompts **Delete All?**, press the left soft key **(Ok)** to complete the operation.

# 9.1.5 Unit Convert

This function enables you to conduct unit conversion among different units on the 7 measurements of currency, cubage, area, mass, length, temperature and power.

- After accessing this option, press the left soft key (Unit) to shift among the 7 measurements of currency, cubage, area, mass, length, temperature and power.
- 2. After selecting one measurement, press the

press the

unit, and then press the  $(\overset{(\bullet,\bullet,\bullet)}{\frown})$  key to select a unit for the converted value.

kev to select now

- 3. Press the key to move the cursor to the input box of converted value, and key in the value.
- 4. Press the key to select **to** unit, and then press the select a unit for the outcome value. The phone will display the outcome value simultaneously.
- To enter a decimal point, press key. To delete the character you just entered, press the key. To erase all entered characters,

press and hold the key.

- I A maximum of 11 digits (including decimal point) can be entered at one time.
- I If the outcome value exceeds 999,999,999, Data Overflow will be displayed.

# 9.1.6 World Time

This function enables you to view the current time of different cities, states, regions or countries in 24 different time zones.

key to display another time

After accessing this option, press the

zone, and press the key to display other cities, states, regions or countries.

# 9.1.7 Stopwatch

This function allows you to time up to five events at once.

1. After accessing this option, press the left soft key (Start).

- 2. Press the left soft key (Timing) to start timing an event, then press the right soft key (Stop) to stop timing. The records of time are shown under the total time.
- 3. After the timing is stopped, press the left soft key (CleanUp) to clear all the records.

# 9.2 Games

### (Menu) à Organizer à Games

The phone provides 2 small games for you.

# 9.2.1 Black Jack

The player with cards valued closer to 21 wins. If your value exceeds 21, you lose.

After you access this option, the following will be available:

#### Start

After accessing this option, please select *New Game* to start a new game, select *Resume* to resume the latest game.

Press $(a \oplus b)$ to move the cursor to the desired chips, and press the left
soft key 🖵 to start the game. Press
to hit, stand, split or double. Press the 👓 key to insure.
To quit the game, press the right soft key , and then press the left soft key ( <b>Ok</b> ).
Top Score

This option enables you to view the records of the game.

#### Help

Select this option to view the rules of the game. Press to scroll through the rules.

# 9.2.2 Tetris

After you access this option, the following will be available:

#### Start Game

Select this option to start the game.

The screen is divided into two regions: game region and tip region. The square object is the standard Tetris object. Each line, when filled, will be erased and gets scored. When the objects reach the top of the screen, objects cannot fall down and the game will be over. The current score and the shape of incoming object will be shown in the tip region.

To quit the game, press the right soft key	, and then press the left
soft key 🦳 (Ok).	

# Game Level

This option enables you to set the game level. There are nine options.

#### **Top Score**

This option enables you to view the top three scores of the game.

#### Help

Select this option to view the rules of the game. Press 🕑 to scroll through the rules.

# 9.3 My folder

# (Menu)à Organizerà My Folder

This function enables you to manage the downloaded pictures and rings in My Folder.

key to directly enter My Folder. In standby state, press the

# 9.3.1 Pictures

This option enables you to manage your downloaded pictures.

After accessing this option, the phone will display the picture list. Press

( ок the key to highlight the desired picture, and then press the key to preview.

· If no downloaded pictures have been stored, the phone prompts Folder Empty.

When a picture is highlighted, press the left soft key (Options) to select from the following operations:

### Send MMS

This option enables you to send this picture by MMS (Refer to section "7.2.1 New").

### Set Wall Paper

This option enables you to set this picture as the background of the standby display.

### Delete

This option enables you to delete this picture.

After accessing this option, the phone prompts Delete?, press the left soft

kev (Ok) to complete the operation.

# Rename

This option enables you to change the name of the picture.

After accessing this option, edit a new name for the picture, and then press the left soft key (**Ok**) to complete the operation.

#### Protect

This option enables you to protect the picture from being deleted.

 After the picture is protected, this option is Unprotect. Selecting Unprotect enables you to cancel protecting the picture.

#### **Delete Unprotect**

This option enables you to delete all the unprotected pictures in My Folder.

After accessing this option, the phone prompts **Delete?**, press the left soft

key (Ok) to complete the operation.

### Property

This option enables you to view the picture properties.

• When previewing a picture, press the left soft key (Options) to select Send MMS, Set Wall Paper, Delete, Rename, Protect/Unprotect, Property to continue.

# 9.3.2 Music

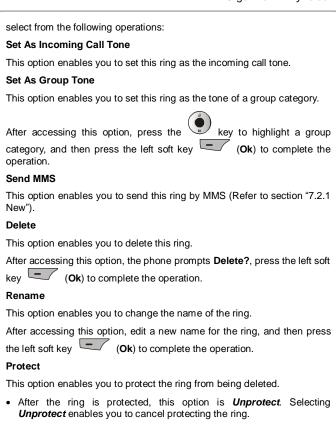
This option enables you to manage your downloaded rings.

After accessing this option, the phone will display the ring list. Press the

key to scroll through the ring list and listen to a sample of each.

 If no downloaded ring tone has been stored, the phone prompts Folder Empty.

When a ring is highlighted, press the left soft key (Options) to



#### **Delete Unprotect**

This option enables you to delete all the unprotected rings in My Folder.

After accessing this option, the phone prompts **Delete?**, press the left soft key (**Ok**) to complete the operation.

#### Property

This option enables you to view the ring properties.

#### 9.3.3 Memory Status

This option enables you to view the occupied space and free space in My Folder.

# 10. WAP

### (Menu)à WAP

- OP Note: This function requires network support, and the service subscription. For availability and subscription to this function, contact your local service provider.
- OP Note: The handset does not support GPRS when making a VoLAN call.
- **OP** Note: You must set the network configuration before connecting with the network (refer to section "10.6 Settings").
- In standby state, press the WAP by shortcut.

٢

key can access the main menu of

### 10.1 Home

• You can set the most frequently visited website as the home page in order to access the website quickly.

If your phone is in connection with the network, after accessing this option, the phone will display the network connecting animation and then display

the home page. Press the left soft key (Options) to select Refresh, Back, Stop, Disconnect, Image, Enter URL, Add to favorites, Set as homepage, History, Favorites, Home, Certificate or Main Menu to continue.

• If no home page has been set, the phone prompts No home page is configured when accessing this option.

## 10.2 Enter URL

- 1. After accessing this option, press the key to highlight the input box, and then press the key.
- 2. Enter a URL and the name of the URL, press the left soft key (**Ok**).
- 3. Press the left soft key (Options) to select from the following options:

#### Standard phrases

This option enables you to select some standard phrases to speed up the input process, such as http://, www, com and so on.

#### Add To Favorites

This option enables you to add the entered URL to favorites list.

#### Set as Homepage

This option enables you to set the entered URL as home page.

## 10.3 Favorites

This option enables you to manage the URLs in the favorites list.

After accessing this option, press the

key to highlight the desired

URL, and then press the OK key to load this URL.

When an URL is highlighted, press the left soft Key (**Options**) to select from the following options:

#### Load URL

This option enables you to load the URL.

#### Edit

This option enables you to edit the URL (Refer to section "10.2 Enter URL")

#### Add New

This option enables you to add a new URL to the favorites list (Refer to section "10.2 Enter URL").

#### Delete

This option enables you to delete the URL.

After accessing this option, the phone prompts Delete?, press the left soft

key (Ok) to complete the operation.

#### Delete All

This option enables you to delete all the URLs in the favorites list.

After accessing this option, the phone prompts **Delete All?**, press the left soft key (**Ok**) to complete the operation.

## 10.4 PUSH Message

 The phone can receive PUSH messages (service messages) sent by your service provider. If there are none, the phone prompts PUSH inbox is empty.

This option enables you to manage the PUSH messages that your phone received.

key to highlight the desired

After accessing this option, press the

PUSH message, and then press the expected the content of the PUSH message.

e

When a PUSH message is highlighted, press the left soft key (**Options**) to select from following options:

#### Read Message

This option enables you to read the content of the PUSH message.

#### Load URL

This option enables you to load the URL that sent the PUSH message.

#### Add To Favorites

This option enables you to add the URL that sent the PUSH message to the favorites list.

#### Delete

This option enables you to delete the PUSH message.

After accessing this option, the phone prompts **Delete?**, press the left soft kev (**Ok**) to complete the operation.

#### Delete All

This option enables you to delete all the PUSH messages.

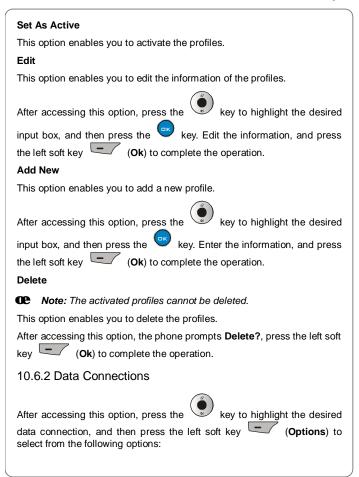
After accessing this option, the phone prompts **Delete All?**, press the left soft key **(Ok)** to complete the operation.

## 10.5 History

• The phone can store the web pages you have visited. If none, when accessing this option, the phone prompts **History is empty**.

This option enables you to manage the URLs in the history list.

After accessing this option, press the vertex key to highlight the desired				
URL, and then press the $\textcircled{ ext{orygen}}$ key to load the URL.				
When a URL is highlighted, press the left soft key (Options) to select from following options:				
Load URL				
This option enables you to load the URL.				
Delete				
This option enables you to delete the URL.				
After accessing this option, the phone prompts <b>Delete?</b> , press the left soft				
key ( <b>Ok</b> ) to complete the operation.				
Delete All				
This option enables you to delete all the URLs in the history list.				
After accessing this option, the phone prompts <b>Delete All?</b> , press the left				
soft key ( <b>Ok</b> ) to complete the operation.				
10.6 Settings				
• Note: The implementation of network setting requires network support. Contact your local service provider for assistance.				
This option enables you to perform various network settings.				
10.6.1 Profiles				
After accessing this option, press the vertex key to highlight the desired				
profiles, and then press the left soft key ( <b>Options</b> ) to select from the following options:				



#### Edit

This option enables you to edit the information of the data connection.

After accessing this option, press the key to highlight the desired input box, and then press the key. Edit the information, and press the left soft key (**Ok**) to complete the operation.

#### Add New

This option enables you to add a new data connection.

After accessing this option, press the vey to highlight the desired input box, and then press the vey. Enter the information, and press the left soft key (**Ok**) to complete the operation.

#### Delete

**CP** Note: The activated profile's data connection cannot be deleted.

This option enables you to delete the profiles.

After accessing this option, the phone prompts **Delete?**, press the left soft key (**Ok**) to complete the operation.

#### 10.6.3 Cache

This option enables you to activate/deactivate cache function or clear cache.

#### 10.6.4 Cookies

This option enables you to activate/deactivate cookies function or clear cookies.

### 10.6.5 Display Settings

After accessing this option, select from the following options:

#### Graphics

This option enables you to activate/deactivate the graphics display function.

#### Scroll Speed

This option enables you to select the speed for scroll. Four options are available: *Slow, Medium, Fast, Page*.

#### **Reset Settings**

After accessing this option, the phone prompts Reset Settings?, press the left soft key (**Ok**) to complete the operation.

#### 10.6.6 Security

This option enables you to activate/deactivate the security warning function and view the security certificate.

#### 10.6.7 Statistics

This option enables you to view the statistics of total sent and total received.

# 11. STK

### (Menu) à STK

Your SIM Card may have provided some additional services, and you can use these services according to this function list. This function list will be shown only when it is supported by your SIM Card. The names and contents of the functions are determined by the services that are available.

**CP** Note: For whether you can use the SIM Card services, prices and other information, please consult your SIM Card distributor, such as network operator, service provider and other distributors. Using these services may require sending messages or making calls, and you may have to pay the charges.

# **12. INPUT METHOD**

This phone supports Pin Yin, Stroke, English, Letter and Digit input methods, in order to provide easy input for letters and digits in text edit interface.

# 12.1 Switch Input Method

In text edit interface, press is to switch between the activated input methods (Refer to Section "8.4.2 Input method") and the Digit input method. The current input method indicator will be displayed at the upper right corner of the screen.

Input Method	Indicator
Pin Yin	eZi
Stroke	eZi窘
Predictive English	eZilő
Letter	Aa
Digit	1

# 12.2 Pin Yin and Stoke

These two input methods are only used for inputting Chinese characters.

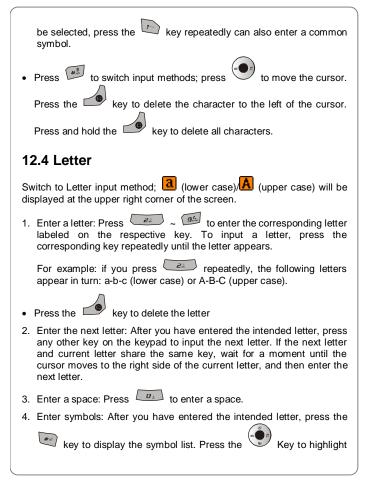
# 12.3 Predictive English

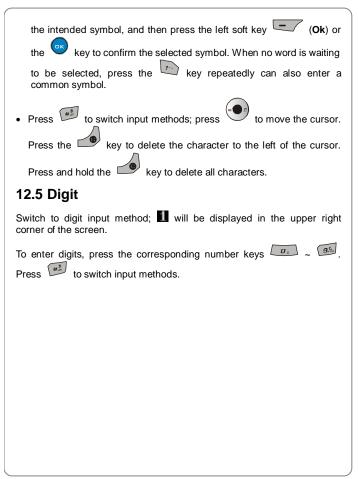
The phone supports intelligent English input and word association, speeding up the input process.

Switch the input method to English; **EZE** will be displayed at the upper right corner of the screen.

#### Input Method

<ol> <li>To enter letters, press aword matching the input letters will be displayed automatically.</li> </ol>
• When you enter the first letter of any English word, ">" will be displayed
(except and and ). As you input letters, the phone will automatically associate the matched English words.
• If the letter input does not correspond with any English word in the phone's dictionary, the key press will have no response.
<ul> <li>Press the key repeatedly to delete letters from right to left.</li> </ul>
2. Select a word and change upper/lower case: If the word displayed is
not desired, press to scroll through other word alternatives.
Press to switch between upper and lower cases; press once to capitalize the initial letter; press twice to capitalize all letters; press three times to return letters to lower case.
3. Enter the selected word: Press the left soft key (Ok) or the
key to confirm the selected word.
<ol> <li>Enter a space: When no word is waiting to be selected, press to enter a space.</li> </ol>
5. Enter symbols <mark>: When no word is waiting to be selected,</mark> press the
key to display the symbol list. Press the 🐨 Key to highlight the
intended symbol, and then press the left soft key (Ok) or the
key to confirm the selected symbol. When no word is waiting to
- Key to commit the selected symbol. When no word is waiting to





# **13. TROUBLESHOOTING**

When using this phone, if you run into malfunctions, please refer to the following troubleshooting techniques before requesting help:

Symptom	Diagnosis	Solution
The phone cannot be switched on	Have you pressed and held it for more than 2 seconds?	Press and hold for more than 2 seconds.
	Is the battery connector reversed?	Insert the connector correctly.
	Is the battery low?	Charge the battery.
Cannot make a GSM call	Is there sufficient GSM signal strength When in only GSM mode?	Move to another place for better signal strength.
	Is the phone in Only WiFi mode?	Choose Only GSM mode or Dual Attach mode instead.
	Is the keypad locked?	Unlock the keypad.
	Is the phone number correct?	Enter the correct number to make the call.
Cannot make a WiFi call	Is the phone in Only GSM mode?	Choose Only WiFi mode or Dual Attach mode instead.

Symptom	Diagnosis	Solution
	Is the phone connected to an AP and registered with the service network when in Only WiFi mode?	Ensure the phone's WiFi settings are correct when in Only WiFi mode.
	Is the phone outside of the AP's range or is there sufficient WLAN signal strength when in Only WiFi mode?	Move closer to the AP for better signal strength when in Only WiFi mode.
	Have you pressed to make a WiFi call when in Dual Attach mode?	Press to make a WiFi call when in Dual Attach mode.
	Is the keypad locked?	Unlock the keypad.
	Is the phone number correct?	Enter the correct number to make the call.
No ring	Is the ring mode of the current profile set to <i>Vibration</i> or <i>Mute</i> ?	Select different ring mode or different profile.
	Have you activated the <b>Silent</b> profiles by pressing and holding in standby state?	In standby state, press and hold
Strong interference noise during call; or call	Is there an obstacle nearby that is preventing signals from passing?	Move to another area.

Symptom	Diagnosis	Solution
interrupted	Is there data download via the AP, which affects your phone's signal quality?	Connect to another AP or stop the data download.
The battery cannot be charged (The	Is the charger properly connected to the phone?	Connect the charger and phone correctly.
battery indicator bar does not scroll)	Is the charger connected to a 100-240V AC wall outlet?	Connectthechargerto100-240VACwalloutlet correctly.
How to know the GF210 phone's IP address and MAC Address?	Have you accessed the <b>Network</b> Information	Refer to Section "6.1.4 Network Information"
Net Search didn't find my AP	Is SSID broadcasting disabled on your AP?	Enable your AP's SSID broadcasting.
	Is the phone within range of your AP?	Move to your AP's range.

If the malfunction symptoms are not listed in the above table, or the corresponding solution is invalid, please contact your local service provider.

For Technical Support and Assistance please visit the website at:

http://userforums.utstar.com (Free Registration Required)

You can find the latest User Manual at:

http://www.utstar.com/Solutions/Phones/WiFi/