- Please read this manual before using your phone.
- All illustrations in this user manual are for illustration only and may not accurately depict the actual phone.
- We operate a policy of continuous development and reserve the right to make changes and improvements to any of the products described in this manual without prior notice.
- In this manual, press a key means to press and release it immediately. Press and hold a key means to keep pressing it for about 2 seconds and then release it.


## Table of Contents

1. Safety information ..... 4
2. General information ..... 10
2.1 Checking the phone and accessories ..... 10
2.2 Illustrations of the phone and function ..... 10
2.3 Idle mode display ..... 11
2.4 Technical specifications ..... 12
2.5 Battery ..... 12
2.5.1 Installing battery. ..... 12
2.5.2 Removing battery ..... 13
2.5.3 Charging the battery ..... 13
2.6 Power the phone on/off ..... 14
2.7 Idle mode operations ..... 14
3. Basic Operations ..... 15
3.1 Making a call ..... 15
3.1.1 Making a call from idle ..... 15
3.1.2 Inserting a pause sign when dialing ..... 15
3.1.3 Call history dialing ..... 15
3.1.4 Phone Book dialing ..... 16
3.2 Answering/rejecting a call ..... 16
3.3 Missed calls ..... 16
3.4 During a call ..... 16
3.4.4 Searching for a number from the phonebook ..... 16
3.6 Phone lock. ..... 16
3.7 Call waiting ..... 17
4. Entering text ..... 17
4.1 Keypad mapping ..... 17
5. The menus ..... 18
5.1 Menu Tree ..... 18
5.2 Names ..... 20
5.2.1 Add name ..... 20
5.2.2 Find ..... 21
5.2.3 Groups ..... 21
5.2.4 Erase all ..... 21
5.2.5 Speed dial ..... 21
5.2.6 Memory status ..... 21
5.3 Messages ..... 22
5.3.1 Write Message ..... 22
5.3.2 Inbox ..... 22
5.3.3 1234 service ..... 23
5.3.4 Outbox ..... 23
5.3.5 Draft ..... 23
5.3.6 Voice mail. ..... 23
5.3.7 Templates ..... 23
5.3.8 Msg groups ..... 24
5.3.9 Erase msgs ..... 24
5.3.10 Settings ..... 24
5.3.11 Multimedia box ..... 24
5.4 Call history ..... 24
5.4.1 Missed Calls/Dialed Calls/Received Calls ..... 24
5.4.2 Erase history ..... 25
5.4.3 Call duration ..... 25
5.5 Settings. ..... 25
5.5.1 Display ..... 25
5.5.2 Call ..... 26
5.5.3 Phone ..... 27
5.5.4 Security ..... 28
1.5.5 Reset ..... 28
5.6 Game ..... 28
5.7 Profiles ..... 29
5.7.1 Activating a profile ..... 29
5.7.2 Customizing a profile. ..... 29
5.8 Organizer ..... 29
5.8.1 Alarm ..... 29
5.8.2 Calculator ..... 30
5.8.3 Schedule ..... 30
5.8.4 Tip calculator. ..... 31
5.8.5 World clock ..... 31
5.8.6 Stop watch ..... 31
6. Troubleshooting ..... 32
7. After-sale service ..... 32

## 1. Safety information

Read these precautions carefully before you use your phone to ensure that you use the phone safely and correctly.
The precautions listed here are intended to prevent injury to the phone user and to others, and to prevent unintended damage to property.

- The designations below Indicates the severity of the injury or damage that may be incurred if the designated precautions are not followed and the product is used incorrectly.

|  | Indicates that, if this warning is ignored, <br> improper handling of the product is likely to <br> result in death or serious injury. |
| :--- | :--- |
| Indicates that, if this warning is ignored, |  |
| improper handling of the product could |  |
| result in death or serious injury. |  |

The icons shown below are used to indicate instructions that should be observed.
Circular icons with a diagonal
bar notify the user that the

action indicated is prohibited. | Filled circles notify the user |
| :--- |
| of an action that must be |
| performed. |

## General Precautions When Using the Phone, Battery and AC adapter

## DANGER

Only use the battery and AC adapter specified by our brand for use with this phone. The use of a battery or AC adapter other than that specified could result in the battery leaking fluids, overheating, bursting or igniting.

Only use Reliance specified battery and AC adapter for use with this phone.


WARNING
Do not subject this product to strong shocks or vibrations or throw it around, as this could result in the battery leaking fluids,
overheating, bursting or igniting, and could damage the phone and cause faults or a fire.
Do not place the battery, the phone itself or the AC adapter in a microwave oven or pressure cooker, as this could result in the battery leaking fluids, overheating, bursting or igniting, or could cause the phone or AC adapter to overheat, emit smoke, or ignite, or could damage the circuitry inside the device.

Do not use this product in places where there are inflammable gases, as this could cause the gases to ignite or result in device damage, faults or a fire.


Prohibited

## © CAUTION

| Do not store this product in a very damp, dusty or hot location, as |
| :--- |
| this could result in faulty operation. |
| Store this product out of the reach of small children, as it could <br> cause injury if used as a toy. |
| Do not leave this product on an unstable or sloping surface, as it <br> could fall and be damaged or cause injury. |

## Precautions When Using the Mobile Phone

## \ WARNING

| Do not use your mobile phone while driving, as this is dangerous and |
| :--- |
| could cause a traffic accident. Pull over and park in a safe place |
| before using the phone. |
| Switch off the phone when you are in places where the use of mobile <br> phones is prohibited, such as in an aircraft or hospital. Mobile <br> phones can adversely affect the operation of electronic <br> instrumentation and medical equipment. For information on using <br> your phone in a medical facility, refer to the directives provided by <br> the facility itself. |
| Do not use your mobile phone around electronic devices that use very <br> weak signals or require very precise control. Radio wave interference <br> can cause malfunctions or other problems in electronic devices. <br> Examples of affected devices: <br> Hearing aids, pacemakers and other electronic medical aids, fire <br> alarms, self-opening doors and other automatic control devices, etc. <br> For more information on the effects of mobile phones on pacemakers <br> and other electronic medical aids, check with the device <br> manufacturer or supplier. |
| Do not attempt to disassemble or modify your mobile phone as this <br> could cause injury or electric shock and could damage the phone. |

## $\triangle$ CAUTION

When the phone is used in some types of car, it could possibly affect the operation of electronic components in the car. Do not use the phone if it adversely affects the safe operation of the vehicle in any way.
Do not use your mobile phone in crowded places as the antenna could strike someone and cause injury.

Keep your mobile phone away from magnetic cards. Emissions from the phone can erase the information stored on floppy disks and cash cards or credit cards.


Prohibited

Keep sharp metal objects such as thumbtacks away from the earpiece speaker. The dynamic speaker in the earpiece is magnetic and could attract sharp objects, causing injury.

Keep the mobile phone dry. Water or other fluids entering the phone could cause overheating, electric shock or damage to the phone.

## Precautions When Using the Battery

## \DDANGER

| Do not dispose of the battery by throwing it in a fire, as this could |
| :--- | :--- |
| cause the battery to ignite or burst. |
| If you are having difficulty connecting the battery to your mobile <br> phone, do not use force as this could cause the battery to leak <br> fluids, overheat or ignite. |
| Do not short-circuit the battery terminals, and do not touch the <br> terminals with metal objects such as paper clips or needles. Also, <br> do not carry or store the battery with objects such as metal <br> necklaces. Any of these could cause the battery to leak fluids, <br> overheat, burst or ignite. |
| Do not solder the terminals as this could cause the battery to leak <br> fluids, overheat, burst or ignite. |
| Any fluid from inside the battery coming into contact with the eye could <br> cause loss of vision. If this occurs, flush the affected eye with clean <br> water (without rubbing) and seek immediate medical treatment. |
| Do not attempt to disassemble or modify the battery as this could <br> cause the battery to leak fluids, overheat, burst or ignite. |
| Do not use or store the battery in hot places such as near a fire or <br> heating appliance. This could cause the battery to leak fluids, <br> overheat, burst or ignite. |

## \. WARNING

If there are any noticeable changes in the battery while being used, charged or stored (overheating, discoloration, deformation, etc.), remove the battery from the phone or AC adapter and discard it. Continued use of the battery in such conditions could cause the battery to leak fluids, overheat, burst or ignite.
Any battery fluid coming into contact with your skin or clothing could cause skin damage. Wash the fluid off immediately with clean water.

If the battery is leaking fluid or producing any odor, move it away from any naked flame as this could cause the leaking fluid to ignite, resulting in a fire or in the battery bursting.

## $\triangle$ CAUTION

Keep the battery dry. Moisture on the battery could cause the battery to overheat, emit smoke or corrode.

Do not use or leave the battery in direct sunlight or in hot places such as in a car on a hot day. This could cause the battery to leak fluids and overheat, and could impair the performance or reduce the lifetime of the battery.

## Precautions When Using the AC adapter

$\triangle$ DANGER

| Always use the AC adapter with a domestic power supply (eg. |
| :--- | :--- |
| 220 V AC ). The use of other voltages could cause an electric |
| shock, fire, or damage to the AC adapter. | | Never short-circuit the AC adapter plug as this could cause an |
| :--- |
| electric shock, fire, smoke, or damage to the AC adapter. |
| Do not use the AC adapter if the power cord is damaged (core wiring <br> exposed or cut, etc.) as this could cause a fire or electric shock. |
| Clean off any dust on the power plug as this could cause a fire. |
| Do not place containers of water (jugs, etc.) near the AC adapter. <br> Water on the AC adapter could cause overheating, an electric <br> shock or damage to the devices. |
| If any water or other liquid gets into the AC adapter, immediately <br> unplug the power cord. Failure to do so could cause the AC adapter <br> to overheat or catch fire, or cause an electric shock or damage to <br> the AC adapter. |
| Do not attempt to disassemble or modify the AC adapter as this <br> could cause injury, an electric shock, fire, or damage to the AC <br> adapter. |
| Do not use the AC adapter in places with a lot of water vapour, <br> such as a bathroom, as this could cause an electric shock. |
| Do not touch the AC adapter, the power cord or the power socket <br> with wet hands as this could cause an electric shock. |

## $\triangle$ CAUTION

Always unplug the AC adapter before performing any cleaning or maintenance. Failure to do so could cause an electric shock.

Do not place heavy objects on the power cord or attempt to modify the power cord as this could cause an electric shock or fire.


## General Notes on Cleaning and Maintenance

Do not splash water on the battery, phone or AC adapter.
The mobile phone, battery and AC adapter are not manufactured to waterproof specifications. Do not use them in places where there is a lot of water vapour, such as a bathroom, and take care to protect them from rain.

Use a soft, dry cloth to clean the battery, phone and AC adapter.
Wiping the battery, phone or AC adapter with a wet cloth could cause faults. Also, solvents such as alcohol, thinners or benzine may remove the printed lettering on the phone or cause discoloration.

Wipe the AC adapter plug clean occasionally with a dry cloth.
Soiled AC adapter plug result in a poor electrical connection which can cause power loss. This can also prevent the AC adapter from recharging the battery correctly.

## Notes on the Mobile Phone

Do not expose the phone to extremely low or high temperatures.
Use the mobile phone in temperatures between $5^{\circ} \mathrm{C}$ and $35^{\circ} \mathrm{C}$ and a humidity of $35 \%$ to $85 \%$.

Use the phone as far away as possible from equipment such as conventional phones, TVs, radios and electronic office equipment, as the mobile phone can affect the operation of such equipment.

## Notes on the Battery

Store the battery in a cool, well-ventilated location that is not exposed to direct sunlight.

The battery has a limited life.
However, the life of any battery is limited, and the amount of time for which a battery can be used between recharges gradually decreases. If repeated recharging fails to restore the battery's functionality, the battery life has expired and should be replaced with a new battery of the specified type.

Do not dispose used batteries with ordinary household garbage.
Apply insulating tape to the battery terminals before you dispose of the battery. Check with the relevant local authorities for the correct method for disposing of your battery.

## Notes on the AC adapter

To avoid malfunctions, do not charge the battery in the following places:

- In direct sunlight
- Where the ambient temperature is below $5^{\circ} \mathrm{C}$ or above $35^{\circ} \mathrm{C}$
- In humid or dusty locations or places subject to vibrations (this could cause malfunctions)
- Near an appliance such as a TV or radio (this could impair picture or sound quality).


## 2. General information

### 2.1 Checking the phone and accessories

After unpacking, please check the accessories. If there is anything missing or there are pages lost in the user's manual, which cause it unreadable, please contact the local seller that you purchased the phone from.

### 2.2 Illustrations of the phone and function



| 1 | Earpiece |  |
| :---: | :---: | :---: |
| 2 | Display |  |
| 3 | key | - Enter the main menu in idle <br> - Execute the function shown at the bottom left of the display |
| 3 | key | - Enter the phone book in idle <br> - Execute the function shown at the bottom right of the display |
| 4 | key | - Make or answer a call <br> - Enter the dialed calls list in idle |
| 5 | key | - Press and hold to power the phone on when the phone is off <br> - Press and hold to power the phone off when the phone |


|  |  | is in idle <br> - End or reject a call. <br> - Return to idle display |
| :---: | :---: | :---: |
| 6 | key | - Move the cursor <br> - Enter the shortcut menu in idle |
| 7 | Numeric key | - Enter phone numbers, characters or select the function |
| 8 | $48+\stackrel{+1}{4}$ <br> key | - When enter numbers, press once for "*". Press and hold to display T . <br> - When edit, enter the symbol list <br> - In idle, press and hold to lock keypad |
| 9 | a, key | - When edit, switch input methods <br> - When enter numbers, press once for "\#".Press and hold to display P . <br> - In idle, press and hold to enter or exit the silent mode in idle |
| 10 | Microphone |  |
| 11 | Battery cover |  |
| 12 | Charger connector |  |
| 13 | Speaker |  |

### 2.3 Idle mode display



This picture shows icons in the display. The locations of signal strength and battery power are fixed. Others are displayed according to the actual status of the phone.

| Icon | Descriptions |
| :---: | :---: |
| 1．Till | Indicates signal strength level and more bars means better signal |
| 2． 8 | Indicates the phone is not in service area |
| 3． R | Indicates the phone is in roaming status |
| 4．图 | Indicates you have unread messages |
| 5 今 | Indicates all voice incoming calls have been diverted to a specified number |
| 68 | Indicates the phone is in silent mode |
| 7 \％ | Indicates the phone is in vibrate only mode |
| 8． 2 | Indicates the alarm is set on |
| 9．㖴 | Indicates battery power |
| 10. | LCD screen |

## 2．4 Technical specifications

| Battery | Lithium battery， $3.7 \mathrm{~V} / 800 \mathrm{mAh}$ |
| :---: | :--- |
| Charger | Input： $100-240 \mathrm{~V} \sim 50 / 60 \mathrm{~Hz} 200 \mathrm{~mA}$ <br> Output： $\mathrm{DC}+5 \mathrm{~V} / 400 \mathrm{~mA}$ |
| Dimensions | $105 \times 43 \times 13(\mathrm{~mm})$ |
| Weight | About 70 g |
| Standby time | About 180 hours |
| Talk time $^{*}$ | About $120-240$ minutes |

＊The idle time and call time depend on the network．

## 2．5 Battery

－Keep all batteries out of the reach of children．
－Power off the phone before installing or removing the battery to prevent damage to the phone．

## 2．5．1 Installing battery

1．Attach the battery to the phone as shown below．


2．Push the battery cover upwards until it clicks into place．


### 2.5.2 Removing battery

1. Power off the phone.
2. Push the battery latch shown as below.

3. Remove the battery.


### 2.5.3 Charging the battery

1. Plug the connector of the charger into the jack at the bottom of the phone, and plug the charger into a standard AC wall outlet. During charging, the battery icon is flashing.

2. When charging is completed, the battery icon stops flashing.
Charging....... Fully Charged

## 4 <br> 4 4

## Notice:

- When $\square$ is shown in the screen, it indicates that there is no enough power, please charge the phone.
- You must fully charge the battery before using the phone for the first time. It is recommended you charge the battery for four hours for the first time.
- If the phone is turned on during charging, you can still make or answer calls, but this will consume battery power, thus extend the charging time of the phone.
- It is recommended you charge the battery when it runs out to enhance the battery life.


### 2.6 Power the phone on/off

To power the phone on, press and hold $\quad$ when it is off.

- If phone lock is set on, you are required to enter the password. The phone password is preset to " 123 " at the factory. See "5.5.4 Security".

To power the phone off, press and hold $\quad$ when it is in idle.

### 2.7 Idle mode operations

In idle

- Press (Menu) to enter the main menu. Press direction key to select the desired one and press (Select). You can also enter the menu by pressing the corresponding numeric key.
- Press $\quad$ (Name) to enter Names.
- Press up direction key enter the message.
- Press down direction key to enter the call history.
- Press left direction key to enter Names.
- Press right direction key to enter Profiles.
- Press $\square$ to enter the dialed calls list.
- Press and hold $\square$ to lock the keypad
- Press 123 to unlock the keypad.
- Press and hold $\square$ to enter the silent mode or return to the previous mode.


## 3. Basic Operations

### 3.1 Making a call

You can make or receive calls within the service area and with sufficient signal strength. Notice: The signal strength affects the quality of your call.

### 3.1.1 Making a call from idle

1. In idle enter phone numbers you want to call

- If you make a mistake, press $\square$ to erase the last number; press and hold $\square$ to erase all numbers.
- To save the numbers to phone book, press $\quad$ (Save) to select:1.Add to new 2.Save to name .

2. Press $\square$ to end the call.

### 3.1.2 Inserting a pause sign when dialing

You can use the pause sign to dial an extension number automatically or manually. In an automatic way

1. In idle enter the phone number.
2. Press and hold
 insert a "T".
3. Enter the extension number.
4. Press $\quad \rightarrow$ to dial the number before " $T$ ". After the line is connected, the phone will dial the number after "T" automatically.
Notice: The suspending time depends on the number of the " $T$ " you entered.

## In a manual way

1. In idle enter the phone number.
2. Press continuously four times to insert a "P".
3. Enter the extension number.
4. Press to dial the number before " $T$ ". After the line is connected, the phone will ask you whether to dial the number after " $T$ ".

### 3.1.3 Call history dialing

Select Menu --> Call History, or press Down arrow key in idle.

### 3.1.4 Phone Book dialing

In idle press $\quad$ (Names) or enter phone book from the main menu. Select one entry you want to call and press

### 3.2 Answering/rejecting a call

When there is an incoming call:

1. Press $\quad$ or $\quad$ (Accept)to answer the call, press $\quad$ (Ignore) or $=$ twice to reject it.

### 3.3 Missed calls

The missed calls are displayed in the display. Press $\quad$ (Missed) to enter missed calls list to check.

### 3.4 During a call

### 3.4.4 Searching for a number from the phonebook

During a call, press $\cdots$ (Options) and select Names.

### 3.6 Phone lock

Phone lock protects the phone from any unauthorized usage. With this function activated, you need the password of the phone to unlock it.

1. Select Menu $\rightarrow$ Settings $\rightarrow$ Security.
2. Enter the default lock code 0000 and Select lock mode and press (Select ) to activate phone lock.
To deactivate phone lock, you also need to enter the password which is preset to "0000" at the factory.

### 3.7 Call waiting

This function allows you to put the current call on hold and then make or answer a second one. This feature is network dependent and before you can use it you need to get it activated from your telecom operator.
If another call comes when you are during a call, you will be notified of it by a call waiting tone and the phone number is displayed.

- Press
 (Ignore) to reject the waiting call.
- Press twice to end the current call.
- Press

(Options) and select Answer, to hold the current call and answer the waiting call. Press and select Swap repeatedly to switch calls.


## 4. Entering text

The phone provides several input methods including ABC input, abc input, En input, en input, 123 input. Press to switch input methods.

### 4.1 Keypad mapping

| Input method | key | Characters or functions |
| :---: | :---: | :---: |
| Abc/ABC | 1 | Display frequently used symbols |
|  | 2 ${ }_{\text {ABC }}$ | $\mathrm{a} / \mathrm{b} / \mathrm{c} / 2$ (A/B/C/2) |
|  | Cefヨ | d/e/f/3 (D/E/F/3) |
|  | 4 CHI | $\mathrm{g} / \mathrm{h} / \mathrm{/} / 4 \mathrm{C} / \mathrm{H} / \mathrm{H} / / 4)$ |
|  | $5{ }^{\text {JKL }}$ | $\mathrm{j} / \mathrm{K} / / / 5$ (J/K/L/5) |
|  | MNOE | m/n/o/6 (M/N/O/6) |
|  | 7 PGORs | p/q/r/s/7 (P/Q/R/S/7) |


|  | 日tuv | t／u／v／8（T／U／V／8） |
| :---: | :---: | :---: |
|  | wxyz 9 | w／x／y／z／9（W／X／Y／Z／9） |
|  |  | space， 0 <br> Display frequently used symbols |
|  | ＊a＋： 8 | Display symbols |
|  | （0）\＃ | Switch input methods |
| 123 | ㅁ. wxyz9 | 0～9 |
|  | ＊+ ＋$\%$ b | Display symbols |
|  | 中，\＃ | Switch input methods |
| En／en |  | Multitap input， <br> display dynamic <br> English words <br> yor  <br> your choice．  |
|  | $* a+: 8$ | Display symbols |
|  | 味, 井 | Switch input methods |

## 5．The menus

## 5．1 Menu Tree

| Main menu | Sub－menu | Sub－menu | Sub－menu |
| :--- | :--- | :--- | :--- |
| 1 Names | 1 Add name |  |  |
|  | 2 Find |  |  |
|  | 3 Groups |  |  |
|  | 4 Erase all |  |  |
|  | 5 Speed dial |  |  |
|  | 6 Memory Status |  |  |
| 2 Messages | 1Write Message |  |  |
|  | 2 Inbox |  |  |
|  | 3 3 1234service |  |  |
|  | 4 Outbox |  |  |


|  | 5 Draft |  |  |
| :---: | :---: | :---: | :---: |
|  | 6 Voice mail |  |  |
|  | 7 Templates |  |  |
|  | 8 Msg groups |  |  |
|  | 9 Erase msgs |  |  |
|  | 10 Settings |  |  |
|  | 11 Multimedia box |  |  |
| 3 Call history* | 1 Missed |  |  |
|  | 2 Received |  |  |
|  | 3 Dialed |  |  |
|  | 4 Erase history | 1 Erase missed |  |
|  |  | 2 Erase received |  |
|  |  | 3 Erase dialed |  |
|  |  | 4 Erase all |  |
|  | 5 Call duration | 1 Last call |  |
|  |  | 2 Total received calls |  |
|  |  | 3 Total dialed calls |  |
|  |  | 4 Reset all |  |
|  |  | 5 Life time |  |
| 4 Profiles | 1 General |  |  |
|  | 2 Outdoor 3 Vibrate only |  |  |
|  | 4 Silent |  |  |
| 5 Organizer | 1 Schedule | F |  |
|  | 2 Alarm clock |  |  |
|  | 3 Calculator |  |  |
|  | 4 Tip calculator |  |  |
|  | 5 World clock |  |  |
|  | 6 Stop watch |  |  |
| 6 Settings | 1 Display | 1 SDCA name |  |
|  |  | 2 Banner |  |
|  |  | 3 Backlight |  |
|  |  | 4 Contrast |  |
|  |  | 5 Clock |  |
|  | 2 Call | 1 Call forward | 1 Immediate |
|  |  |  | 2 When busy |
|  |  |  | 3 Not reply/Not reachable |
|  |  |  | 4 Disable all |
|  |  | 2 Call Waiting |  |
|  |  | 3 Any key answer |  |
|  |  | 4 Auto redial |  |


|  |  | 5 Voice privacy |  |
| :---: | :---: | :---: | :---: |
|  |  | 6 Call connect alert |  |
|  |  | 7 International call prefix |  |
|  |  | 8 Edit SMS on Call Reject |  |
|  | 3 Phone | 1 Keyguard |  |
|  |  | 2 Key tone |  |
|  |  | 3 Airplane mode |  |
|  |  | 4 Set NAM |  |
|  |  | 5 vCard |  |
|  | 4 Security | 1 Lock mode |  |
|  |  | 2 Emergency numbers |  |
|  |  | 3 Change lock code |  |
|  |  | 4 Reset |  |
| 7 Games | 1 Snake |  |  |

### 5.2 Names

You can store names and phone numbers in the memory of the phone.

- Phone memory stores up to 300 entries.
- In idle, press
(Name) to enter phone book list. The storage location of entries is indicated by different icons.


### 5.2.1 Add name

### 5.2.1.1 Add New Name to Phone

Enter phone numbers in idle and press
(Save). Select Add To New to store it.

Or

1. Select Menu $\rightarrow$ Names.
2. Select Add name and press $\quad$ (select).
3. Select Number and then press $\quad$ (select).
4. Enter the number and press $\quad$ (save).
5. Enter the name and press

6. Select Mobile, Office or Home and Press
(select) to save.

### 5.2.2 Find

1. Select Menu $\rightarrow$ names $\rightarrow$ find .
2. Select find and press (select).
3. Press direction key to find the right person you are lookin at. Notice:

- As characters entered, the entries matched are listed accordingly.
- You cannot find the entries which name is empty.


### 5.2.3 Groups

1. Select Menu $\rightarrow$ Names $\rightarrow$ Groups.
2. Press •• (select) and select No group, Family, Friends, Colleagues, VIP, Business or Personal.
3. Press (select) to view.
4. You can set ring a particular tone to a selected group and when incoming call belongs to this group, the tone displays the selected tone.
5. You can also add a new group.

### 5.2.4 Erase all

You can erase all list in the Names

### 5.2.5 Speed dial

1. Select Menu $\rightarrow$ Names $\rightarrow$ Speed dial.
2. Select 02 to 99 and press $\quad$ (Options) to select Set entry
3. select a name from Names

For example:

Select 02 and select a name Robbie from Names and press
Then when you enter 2 in idle, the phone dial Robbie' s number.

### 5.2.6 Memory status

Check the phone book memory status.

### 5.3 Messages

### 5.3.1 Write Message

1. Select Menu $\rightarrow$ Messages $\rightarrow$ Write Message.
2. Write down the message you want. Press $\square$ (Options) for the following options.

- Sent: Complete editing and enter the Send Options display.
- Insert templates: Insert templates provided by the phone.
- Sent to group: You can send this message to a group of people at one time.
- Insert number: Insert numbers into this message.
- Save message: save this message right now.

3. In the Send Options display, there are for the following options:

- Send: You can enter recipient's phone number directly and press -•• (Options) to send the message.
- Names: You can search recipient's phone number and select one entry from the phone book. $\cdots$ (Options) to send the message. After the message is sent, it will be saved to Outbox.
- Priority: You can choose Normal or Urgent.
- Deferred delivery: You can choose Immediate, After 3 days, After 2 days, After 1 days, After 12 hr , After 2 hr , After 1 hr , or After 30min. For example, If you choose After 1 hr , the message edited now will be sent 1 hour later.
- Validity: You can choose Default, 3 days, 2 days, 1 days, 12 hours, 2 hours, 1 hours, or 30 minutes to keep the validity of this message.
- Delivery ack: If you choose On, the phone activates Deferred delivery.
- Save message: save this message right now.


### 5.3.2 Inbox

1. Select Menu $\rightarrow$ Messages $\rightarrow$ Inbox. The messages you have read and unread are listed here.

- $\boldsymbol{\nabla}$ Indicates the message is unread.
- $\Delta$ Indicates the message is read.

2. When view a detailed message, press $\square$ (Options) for the following options:

- Reply: Reply to the message.
- Forward: Forward the message to other person.
- Use Number: List the number of the sender as well as contained in the message for you to dial or store to the phone book.
- Erase: Erase this message.


### 5.3.3 1234 service

## Select Menu $\rightarrow$ Messages $\rightarrow$ 1234service

You can choose News, Cricket, Joke of the day Thought of the day, Contest, Beauty tips, Health, Horoscope, Bill info, Help.

For example, if you choose Joke of the day , press (Select) to choose JOKE and then press $\cdots$ (select) to send the message.
Note: Before using 1234 service, you need to subscribe it.

### 5.3.4 Outbox

1. Select Menu $\rightarrow$ Messages $\rightarrow$ Outbox. Messages sent successfully are listed here. Press $\square$ (Options) to read the selected message.
2. When view a detailed message, press (Options) for the following options:

- Forward: Forward the message to other person.
- Use Number: List the number of the recipient as well as contained in the message for you to dial or store to the phone book.
- Erase: Erase the message.


### 5.3.5 Draft

Save messages which are not sent
Menu $\rightarrow$ Messages $\rightarrow$ Draft

- Select one draft and press $\quad$ (Options) to select View or Erase.
- Press
(Select) to view or erase the message.
- If you select View, then you can sent or edit this message as the steps in Write Message
- If you select erase, you can delete this message.


### 5.3.6 Voice mail

Select Menu $\rightarrow$ Messages $\rightarrow$ Voice Mail. Set two voice mail numbers. When connecting, you can call and listen to the voice mail.

### 5.3.7 Templates

- This phone provides 15 templates and you can send anyone of them directly without
edit.
- You can also edit a template by yourself.


### 5.3.8 Msg groups

Menu $\rightarrow$ Messages $\rightarrow$ Msg groups.
This phone provide 5 Msg groups. You can add names to one of these groups and rename the group. You can send messages to group at the same time

### 5.3.9 Erase msgs

You can erase msgs in Inbox/Outbox/Draft respectively or erase them all at one time

### 5.3.10 Settings

Menu $\rightarrow$ Messages $\rightarrow$ Settings.

- Auto save :You can choose On or Off. If you choose On, the phone save the message received automatically.
- Auto delete: You can choose On or Off. If you choose On, the phone delete the message received automatically. It suggests that you choose Off.
- Deferred delivery: you can choose Immediate, After 3 days, after 2 days, After 1 day, After 12 hr , After 2 hr , After 1 hr , After 30min. For example, If you choose After 1 hr , the message edited now will be sent 1 hour later.
- Priority: You can choose Normal or Urgent.
- Validity: You can choose Default, 3 days, 2 days, 1 days, 12 hours, 2 hours, 1 hours, or 30 minutes to keep the validity of this message.
- Voice mailbox: When connecting, you can call and listen to the voice mail.
- Broadcast: This function needs to be supported by the network. Please contact the network operator for more information.
Before using the Broadcast, you need to choose On.
- Delivery ack: If you choose On, the phone activates Deferred delivery.


### 5.3.11 Multimedia box

Menu $\rightarrow$ Messages $\rightarrow$ Multimedia box
You can choose vCard or Ringtone.,

### 5.4 Call history

### 5.4.1 Missed Calls/Dialed Calls/Received Calls

The phone registers the phone numbers of missed, dialed and received calls.
Below takes Dialed Calls for example.

1. Select Menu $\rightarrow$ Call history $\rightarrow$ Dialed.
2. Press $\square$ (Select) to view the selected record.
3. Press (Options) for the following options:

- Details: show the details of this dialed call.
- Send message: Edit a message to the dialed number.
- Dial: Dial the phone number.
- Erase: Erase the phone number.
- Erase: Erase all phone number..


### 5.4.2 Erase history

Select Menu $\rightarrow$ Call history $\rightarrow$ Erase. You can choose to delete records of missed calls, dialed calls or received calls respectively or delete them all at one time.

### 5.4.3 Call duration

Select Menu $\rightarrow$ Call history $\rightarrow$ Call duration. You can view last call time, total dialed time, total received time and reset all time.

### 5.5 Settings

### 5.5.1 Display

### 5.5.1.1 SDCA name

1. Select Menu $\rightarrow$ Settings $\rightarrow$ Display $\rightarrow$ SDCA name.
2. enter SDCA name
3. Press (Select) to save.

### 5.5.1.2 Banner

Edit the banner showed in the idle display .

1. Select Menu $\rightarrow$ Settings $\rightarrow$ Display $\rightarrow$ Banner.
2. Edit the banner.
3. Press $\because$ (save) to save.

### 5.5.1.3 Backlight

1. Select Menu $\rightarrow$ Settings $\rightarrow$ Display $\rightarrow$ Backlight.
2. Select the desired one and press $\square$ (Select) to save.

### 5.5.1.4 Contrast

1. Select Menu $\rightarrow$ Settings $\rightarrow$ Display $\rightarrow$ Contrast.
2. Select the desired one and press $\quad$ (Select) to save.

### 5.5.1.5 Clock

1. Select Menu $\rightarrow$ Settings $\rightarrow$ Display $\rightarrow$ Clock.
2. Select Show or Hide and Press $\quad$ (Select) to save

### 5.5.2 Call

### 5.5.2.1 Call forward

Select Menu $\rightarrow$ Settings $\rightarrow$ Call $\rightarrow$ Call forward.
With this function you can divert the incoming calls to a specified number. This needs to be supported by the network.

- Immediate: Divert all incoming calls immediately .
- When busy: Divert incoming calls when the phone is busy.
- Not replylNot reachable: Divert incoming calls when they are not answered or when the phone is outside the network service area.
- Disable all: Disable all divert calls.

Select the desired one and press $\quad$ (Select) to save.

### 5.5.2.2 Call Waiting

Select Menu $\rightarrow$ Settings $\rightarrow$ Call $\rightarrow$ Call Waiting.
This function allows you to put the current call on hold and then make or answer a second one. You can switch between calls.
This needs to be supported by the network.

### 5.5.2.3 Any Key answer

Select Menu $\rightarrow$ Settings $\rightarrow$ Call $\rightarrow$ Any Key answer.
With this function you can answer the incoming calls with any key pressed.

### 5.5.2.4 Auto redial

Select Menu $\rightarrow$ Settings $\rightarrow$ Call $\rightarrow$ Auto Redial.
If this function is activated, the phone redials the number up to 10 times automatically if the call is not answered.

You can select Cancel all to Cancel the Call Barring function. And You can select Change Barring Pwd to change the Barring password.

### 5.5.2.5 Voice privacy

Select Menu $\rightarrow$ Settings $\rightarrow$ Call $\rightarrow$ Voice privacy. Select to use Standard or Enhanced.
Press (Select) to save.

### 5.5.2.6 Call connect alert

Select Menu $\rightarrow$ Settings $\rightarrow$ Call $\rightarrow$ Call connect alert.

- On: When you answer the incoming call, the phone emit a call connect alert.
- Off: Deactivate the function..

Press (Select) to save.

### 5.5.2.7 International call prefix

Select Menu $\rightarrow$ Settings $\rightarrow$ Call $\rightarrow$ international call prefix.
You can enter the prefix.

### 5.5.2.8 Edit SMS on Call Reject

You can edit a SMS in advance and when there is an incoming call you do not want to answer, you may press $\square$ to reject the call. At the same time, you send a SMS which you have edited to the number.

### 5.5.3 Phone

### 5.5.3.1 Keyguard

Select Menu $\rightarrow$ Settings $\rightarrow$ Security $\rightarrow$ Keyguard. Press direction key to select Off or Customize and press $\cdots$ (Select) to save. If Select Customize, enter time(min) and press $\quad$ (Ok) to save.

### 5.5.3.2 Key tone

Select Menu $\rightarrow$ Settings $\rightarrow$ Phone $\rightarrow$ Key tone to select Normal or Long and press (Select) to save .

### 5.5.3.3 Airplane mode

Select Menu $\rightarrow$ Settings $\rightarrow$ Phone $\rightarrow$ Airplane mode to select Off or On and press (Select) to save .

### 5.5.3.4 Set NAM

### 5.5.3.5 vCard

Select Menu $\rightarrow$ Settings $\rightarrow$ Phone $\rightarrow$ vCard to select Not prompt or Prompt and press (Select) to save .

### 5.5.4 Security

Select Menu $\rightarrow$ Settings $\rightarrow$ Security. The default lock code is 0000

### 5.5.4.1 Lock mode

Select Menu $\rightarrow$ Settings $\rightarrow$ Security $\rightarrow$ Lock mode. Press direction key to select Off, Now or On power up.

- Off: Deactivate the phone lock function.
- Now: With this function activated, the phone is locked the time you select the function.
- On power up: With this function activated, the phone asks for a lock code each time you power the phone on.


### 5.5.4.2 Emergency number

The phone provides three emergency numbers, including 100,101,102. You can dial these three numbers when the phone is locked.

### 5.5.4.3 Change lock code

You can change the lock code and press (Select) to save. The lock code should be 4 digits from 0 to 9.Press $\quad$ (Select) and enter the new lock code again and press (Select) to save the new lock code.

### 1.5.5 Reset

Reset some settings to factory default.

### 5.6 Game

The phone comes with one game: Snake.
Before starting the game, you can

- Set the game level.
- View the game rules by selecting Menu $\rightarrow$ Games. Then select Rule.


### 5.7 Profiles

Select Menu $\rightarrow$ Profiles. The preset profile is General.

### 5.7.1 Activating a profile

Select one profile you want and press $\square$ (select). There are four profiles, including Vibrate only, Silent, General, and Outdoor. Press direction key and press (Select). The activated profile is ticked.

### 5.7.2 Customizing a profile

You can customize a profile to suit your needs. Select one profile you want and press


Below takes General for example to explain how to customize the profile.

- Ring type: The phone has 6 ring types. Press direction to select the ring and press

```
... 
(Select) to save.
```

- Ring tone: The phone has 12 present ring tones. Press direction to select the ring and press $\cdots$ (Select) to save.
- Ringer volume: The options include Highest, High, High med, Med, Med low, Low, Lowest.
- Earpiece volume: The options include Highest, High, High med, Med, Med low, Low, Lowest.
- Key volume: Select a tone when the key is pressed. The options include Highest, High, High med, Med, Med low, Low, Lowest, Off.
- Message alert: Select a alert type and alert tone when a message is received.


### 5.8 Organizer

### 5.8.1 Alarm clock

Set up to 3 alarm clocks and a quick alarm.

1. Select Menu $\rightarrow$ Organizer $\rightarrow$ Alarm clock.
2. Select one alarm and press $\quad$ (Select).
3. Set the alarm everyday/ workday/once, the alarm time and the tone of the alarm.
4. Press (Save) to save.
When the alarm time reaches, the phone rings or vibrates.

- Press (Close) to turn off the alarm.
- Press (Snooze) to turn off the alarm temporarily. It reminds you again about 5 minutes latter. If you do not handle the alarm, it by default reminds you again about 5 minutes latter.

Note: if the phone is powered off ,it cannot ring or vibrate when the alarm time reaches.

### 5.8.2 Calculator

The calculated numbers cannot exceed 10 digits due to accuracy limitation.

1. Select Menu $\rightarrow$ Organizer $\rightarrow$ Calculator.
2. Key definitions in the calculator function are shown below.

|  | Select the operator |
| :---: | :---: |
| *8+: 8 | Decimal point |
|  | Add minus |
|  | Options, to select operator or reset |
|  | Erase numbers entered <br> Erase the result and return to the initial state Exit the calculator |

### 5.8.3 Scheduler

This function allows you to keep a list of up to 10 tasks that you need to do.

1. Select Menu $\rightarrow$ Organizer $\rightarrow$ Scheduler
2. In the task list, press (Options) for the following options:

- Add new: Add a new task. Enter date, time, note and so on. Press to save.
- List all: List all tasks.
- Erase all: Erase all tasks.

When the alarm is set on and the alarm time reaches, the phone rings or vibrates. You can press $\because(\mathrm{Ok})$ or $=$ to turn off the alarm.

### 5.8.4 Tip calculator

This function helps you calculate your tip you have to pay according to the amount of your bill.

1. Select Menu $\rightarrow$ Organizer $\rightarrow$ Tip calculator
2. Press (Select) to enter the bill amount.
3. Press(Next) to select the tip rate you want to pay.
4. Press (Select) to obtain the amount of tip you have to pay.

### 5.8.5 World clock

This function help you know the year/day/time of some cities around the world.

1. Select Menu $\rightarrow$ Organizer $\rightarrow$ World time
2. Press
(Select) to see a world map and press the direction key to find the place where you want to know its time.

### 5.8.6 Stop watch

Split to 9 stop watches.

1. Select Menu $\rightarrow$ Organizer $\rightarrow$ Stop watch
2. Press (Select) to select stop watch
3. Press (Start) to start the stop watch.

## 6. Troubleshooting

| Problem | Possible cause | Solution |
| :---: | :---: | :---: |
| Unable to power on | - Is the battery power low? | - Please charge the battery. |
|  | Do you press long enough? | - Please press and hold for 2 seconds or longer. |
|  | - Is the battery installed correctly? | - Please install the battery correctly. |
| Unable to make a call | - Is the phone outside of the service area? | - Move to a place where signal can be received strongly. |
|  | Is the number you dial correct? | - Check the number and dial again. |
| Communication interrupted suddenly | - Is the phone outside of the service area? | - Move to a place where signal can be received strongly. |
|  | - Are you moving in high speed during conversation? | - The signal will interrupt when the phone switch between 2 cell station. Please move in low speed. |
| Unable to charge the battery | - Is the charger plugged to the phone correctly? | - Please plug the charger to the phone correctly. |
|  | - Is the connections OK? | - Please check the connection. |
|  | - Is the battery old? | - Replace the phone with a new battery. |

## 7. After-sale service

For after-sale service, please refer to Warranty Card attached to this booklet.

## Federal Communications Commission Statement

Your device may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, contact your local service facility. This device complies with part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference.

## CAUTION:

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

## RF exposure warning:

The equipment complies with FCC RF exposure limits set forth for an uncontrolled environment.
The equipment must not be co-located or operating in conjunction with any other antenna or transmitter.

Max. Body SAR Measurement CDMA2000 (800MHz): 0.421W/kg
Max. Head SAR Measurement CDMA2000 (800MHz): 0.305W/kg

