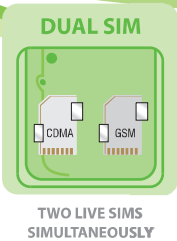


The all new D-88<sup>n</sup> **GSM + CDMA** Dual Mode Phone



Stereo  
Bluetooth



Opera Mini™  
Remote Control  
Panic Button

D-88<sup>n</sup>

S P I C E D U A L

USER'S MANUAL

[www.spicemobile.in](http://www.spicemobile.in)

**spice**™  
MOBILE PHONES

This is a dual-mode mobile phone which supports both GSM and CDMA (hereafter referred to as “phone” or “phoneset”), with 65536 color TFT display, 64 polyphonic ringtones, MP3 playback support and 1.30 megapixel camera, WAP service, Opera Mini 3, common PDA functions and memory card support, and can be used as a modem.

**Note: In this user manual, to “press” a key means to press shortly; to “long press” a key means to press and hold for a while (> 2 seconds).**

- ◇ Please carefully read this manual before you use the phone.
- ◇ For a newly bought phone, charge it for 4 hours before the first time of use, and charge the second time only after the power has been used up. Repeat this several times, and the battery will reach the best use effect.
- ◇ This manual is for illustration purposes only. The phone and its accessories are subject to update without notice.

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## *Safety*

- Before you use the phone, please carefully read this section to grasp the correct method of use and ensure the safety of the holder, others and properties.
- All the screens in this manual are for reference only, and some contents actually displayed may depend on the presetting of the service provider or the network operator, or the SIM/UM card. If any functions referred to in this manual are different from those of your phone, please follow your phone.
- The specifications and appearance of this product are subject to change due to improvement of functions without notice.
- For GSM service-related problems, consult your GSM service provider.
- For CDMA service-related problems, consult your CDMA service provider.
- Please back up your important data timely and keep them properly. The company is not liable for any failure to call or loss of data due to misoperation, poor signal or power cut, etc.
- Do not use the phone in an environment of extremely high or low temperature, otherwise, malfunctions may be caused.
- Using the phone in an environment of moist or high humidity may cause malfunctions of the phone, the charger and the battery.
- Do not drop or strongly impact the phone, otherwise, malfunctions may be caused and the phone can't be used.
- Do not use the phone near any electronic device vulnerable to interference. Otherwise, malfunctions of electronic device may be caused. Such electronic devices include medical electronic devices, such as hearing aids and pacemaker, fire alarms, auto doors and other automatic equipment. If you have to use the phone near such devices, please first consult the manufacturers and dealers of these devices to avoid interference.
- Switch off the phone when you are on the plane or in the hospital where the use of mobile phones is prohibited to avoid interfering with electronic and medical equipment. If you have to use the phone in such places, please follow the regulations of the sites.
- The phone has an internal antenna. When switched on, do not hold the antenna area on the top of the phone, otherwise, the quality of connection and the performance of the antenna may be influenced, and the max. talk time may be reduced.
- To avoid degaussing, do not put financial cards, phone cards or other magnetic cards near the charger and the phone to avoid failure of use due to the cards.
- Do not place the phone and the battery under direct sunlight or in a car under burning sun or other places of high temperature to avoid injury due to overheating, leakage, cracking, distortion, or even fire of the battery.
- Do not put the phone in a place with excessive dust or vibration (which may cause failure) to avoid malfunctions of the phone.
- Do not take apart the phone, the charger and the battery, or modify the internal structure without permission to avoid malfunctions and accidents.

- 
- Do not let children fiddle with the phone or the accessories to avoid injuring themselves or others, or damaging the phone or the accessories. The phone or the accessories may contain small removable components which may easily cause suffocation of children.
  - If the phone is contaminated, please wipe it with a dry cloth. Do not use organic solvent such as gasoline to wipe the phone to avoid causing damages of the outer surface.
  - If smoke or peculiar smell is produced during use, please immediately switch off the phone and remove the battery. Please have the phone repaired as arranged by the store where you bought the phone. Do not continue to use to avoid causing injury.
  - Do not dispose the phone as urban waste. For details, please refer to the local regulations for the disposition of waste electronics.

### **Notice to the Use of Battery and Charger**

- The time for using the battery is an estimated time under 25 °C and stable signal. If used in a place with weak signal, extremely high or low temperature, or outside the service area, the consumption of battery power will be faster, thus the standby time and max. talk time may be reduced.
- Please use the accessories, such as battery and charger, specified by the company to avoid risks due to overheating, leakage, explosion, or even fire of the battery caused by non-compliance with the specifications.
- The battery should be put in a cool, ventilative and sunlight-free place. If the battery is in the exhausting status for a long time, it can't be charged. Therefore, if you do not use the phone for long, please charge the battery periodically.
- The battery is expendable goods. All the batteries have a certain life. If the performance of the battery can't be improved after repeated charging, the battery may be discarded as useless and must be replaced with a new one.
- Please fully charge the battery before you use the newly bought phone.
- Do not charge the battery in a place with direct sunlight, a temperature equaling to or below 0 °C or equaling to or above 45 °C, high humidity, excessive dust or vibration (which may cause failure), or a place near TV or radio (as it may produce noise interference to video or sound signal).
- Please switch off the phone and wait over 2 seconds before removing the battery.
- Do not dismantle the phone and the charger for modification without permission to avoid malfunctions or injury.
- Do not strongly impact or throw the phone or the battery to avoid leakage or overheating of the battery, or malfunctions of the phone.
- Do not short the two polarities of the battery to avoid leakage, overheating, fire or explosion of the battery.
- If leakage of the battery enters the eyes accidentally, please immediately wash the eyes with fresh water and go to a doctor. If it is not treated quickly, it may cause serious injury, such as blindness.
- If the battery is contaminated with liquid, it may cause burn or malfunctions due to overheating of the battery. The charger may also cause overheating, damages, electric shock and

malfunctions. If the charger is accidentally sunk in water, or smoke or peculiar smell is produced during charging, please immediately switch off the phone and unplug the AC cable from the socket. Please have the phone repaired as arranged by the store where you bought the phone. Do not continue to use to avoid causing injury.

- Do not put the charger and the AC cable in a place with flame or ovens to avoid causing injury due to overheating, leakage or fire of the battery.
- Do not touch the charger, the power cable and the plug of AC power supply with wet hands to avoid electric shock or malfunctions.
- Do not strongly pull the wire of the charger, or put heavy objects on the power cable, or change the power cable optionally, otherwise, electric shock or fire may be caused.
- When the battery is fully charged, please unplug the charger from the socket.
- Do not dispose the used battery together with daily waste. Please dispose the used battery in accordance with the regulations issued by the local authority.

## *Introduction*

### Phone and Accessories

Open the packing box of the phone and check that you have all the accessories to the phone. If anything is missed, or any mistake is found in the user manual, such as missing pages, please contact the local dealer.

One phone	One battery charger	Two batteries
One data cable	One set of earphones	One 256MB memory card
One User Manual	One quality certificate	One After Service Guide

### Specifications

Battery	Rechargeable Li-ion Battery 800 mAh
Charger	Input: AC 100~240V, 50/60Hz Output: DC 5V/500mA
Dimension	(L) 106.85 X (W) 47.15X (D) 14.82mm
Weight	About 93.0 g

### Standby Time / Max. Talk Time

#### Standby Time

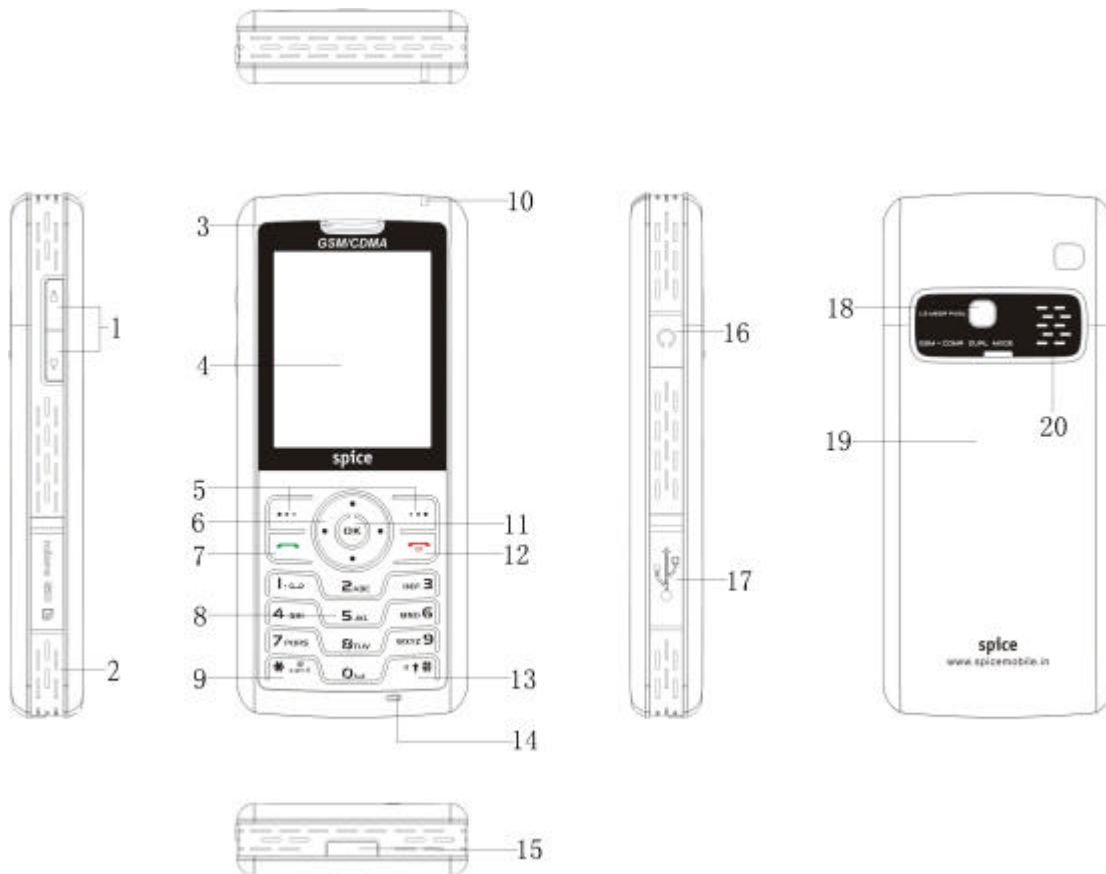
Standby Mode	Standby Time
Dual Mode	About 80-125 hours
GSM Mode	About 150-190 hours
CDMA Mode	About 100-130 hours

#### Max. Talk Time






GSM	About 3-7 hours
CDMA	About 1.7-3.5hours

\*The standby time is the time for continuous working when the phone is not in any call or moved. The standby time and max. Talk time depend on the specific network.

## Name and Functions of the Parts of the Phone



	Parts of the Phone	Description of Functions
1	Volume key	<ul style="list-style-type: none"> <li>To adjust the volume</li> <li>To move the focus</li> </ul>
2	Card slot	
3	Receiver	
4	Display	
5	Left/Right function key	<ul style="list-style-type: none"> <li>The functions on the left/right of the various screens.</li> </ul>
6	Navigation key (Up, Down, Left, Right)	<ul style="list-style-type: none"> <li>To move the cursor.</li> <li>To perform the operation designated to the navigation key in the standby mode.</li> <li>In the music playback mode, press <b>Navigation key (Left/Right)</b> to switch between the previous and next</li> </ul>









		<p>tracks; press <b>Navigation key (Up)</b> to play/pause; or press <b>Navigation key (Down)</b> to stop.</p> <ul style="list-style-type: none"> <li>● In the calculator mode, to input “+”, “-”, “×” and “÷” respectively; Press the key twice to perform “M+”, “M-”, “MC” and “MR” respectively.</li> </ul>
7	Send key (  )	<ul style="list-style-type: none"> <li>● To answer a call.</li> <li>● To dial a number.</li> <li>● To call out the list of dialed numbers in the standby mode.</li> </ul>
8	Number/letter keys	<ul style="list-style-type: none"> <li>● To input phone numbers, text, symbols or perform the selected function.</li> </ul>
9	* key (  )	<ul style="list-style-type: none"> <li>● When editing a message number or dialing in the standby mode, press the key once to input “*”; press it twice to input “+”; press it thrice to input “P”; or press it 4 times to input “W”. Long press the key, and “*”, “+”, “P” and “W” will appear successively..</li> <li>● In the edit screen, to open the list of symbols (when there are no characters in the character selection section).</li> <li>● To switch between camera and video recording modes.</li> </ul>
10	LED	<ul style="list-style-type: none"> <li>●</li> </ul>
11	OK key (  )	<ul style="list-style-type: none"> <li>● In the standby mode, long press the key to enter the music player.</li> <li>● In the calculator, it equals to “=”.</li> <li>● To confirm an operation.</li> </ul>
12	End key (  )	<ul style="list-style-type: none"> <li>● In the standby mode, long press the key to switch off the phone.</li> <li>● In OFF mode, long press the key to switch on the phone.</li> <li>● To end a call.</li> <li>● During operation, press the key to return to the standby screen (without saving the settings).</li> </ul>
13	# key (  )	<ul style="list-style-type: none"> <li>● To switch between input methods.</li> <li>● To input a radix point.</li> <li>● In the standby mode, long press to activate the mute mode or return to the previous mode.</li> </ul>
14	Mic	<ul style="list-style-type: none"> <li>●</li> </ul>
15	Battery cover button	<ul style="list-style-type: none"> <li>●</li> </ul>
16	Earphone interface	<ul style="list-style-type: none"> <li>●</li> </ul>
17	USB/charger interface	<ul style="list-style-type: none"> <li>●</li> </ul>
18	Camera	<ul style="list-style-type: none"> <li>●</li> </ul>
19	Battery cover	<ul style="list-style-type: none"> <li>●</li> </ul>

20	Speaker	●
----	---------	---

## Description of Display Contents

The table below lists the icons that may appear on the status bar. Except the icons for GSM, CDMA modes and the power icon, other icons are sorted according to the current mode and priority of the phone. This picture provides a reference only.

	Icons	Description
1		It appears when phone has activated GSM mode or other sets of modes containing GSM are turned on, and when the phone is in GSM service area. The signal strength is divided into 5 grades - 0~4, and the specific display content depends on the signal strength of the area where the phone set is located.
2		It appears when the phone has activated CDMA mode or other sets of modes containing CDMA are turned on, and when the phone is in CDMA service area. The signal strength is divided into 5 grades, and the specific display content depends on the signal strength of the area where the phone set is located.
3		It appears when the phone is in GSM roaming status. The function needs the support from the network operator.
4		It appears when the phone is in CDMA roaming status. The function needs the support from the network operator.
5		It appears when the GSM Divert All Calls function is activated.
6		There are some unread GSM messages at present. If the message capacity is full, it will blink.
7		There are some unread CDMA messages at present. If the message capacity is full, it will blink.
8		There are some unread MMS at present. If the message capacity is full, it will blink.
9		Indicating the current profile, including:
		The means of prompt is "Ringtone".
		The means of prompt is "Vibrating Alert".
		The means of prompt is "Vibrating and Ringtone".
		The means of prompt is "Vibrating then Ringtone".
10		Indicating the current residual battery power, including:
		The power is full.
		The power is moderate.
		The power is low.
		The power is to be used up.
11		GPRS is set to "Always Connected". If it is set to "Connect on Demand", the icon will not appear.
		GPRS is in use.
12		It appears when the alarm is activated.

13		It appears when the key lock is activated.
14		There are any missed numbers.
15		It appears when there are any unread messages in the GSM voice mailbox.
16		It appears when there are any unread messages in the CDMA voice mailbox.
17		The stopwatch is counting.
18		The GSM chat room 1 is in use.
19		The GSM chat room 2 is in use.
20		Bluetooth connectivity is on

## About SIM Card, UIM Card, Memory Card and the Battery

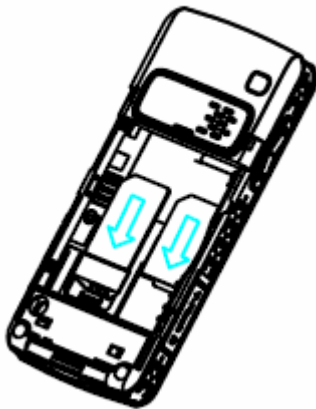
Please store the cards out of the reach of children.

The cards and the contacts are vulnerable to damages due to scratching or bending. Therefore, be careful when using, inserting or removing the cards.

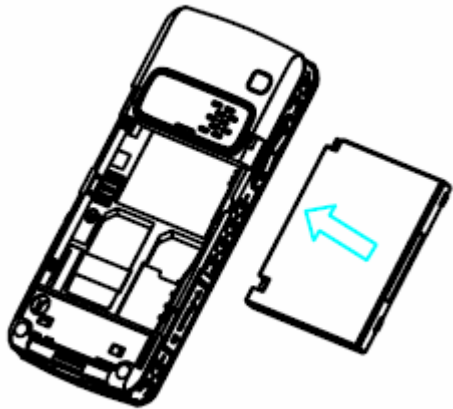
Be sure to switch off the phone before you insert or remove the battery or the cards, otherwise, the phone may be damaged.

### To insert SIM card, UIM card and battery

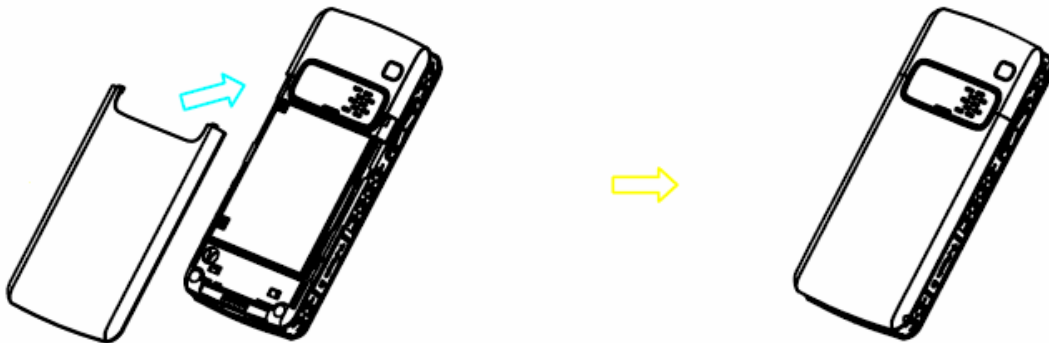
1. Insert the card in the slot in the direction indicated by the arrow. (Left: the card slot for UIM card. Right: the card slot for SIM card). Please insert the card with the metal contact of the card facing downwards.



2. Insert the battery.



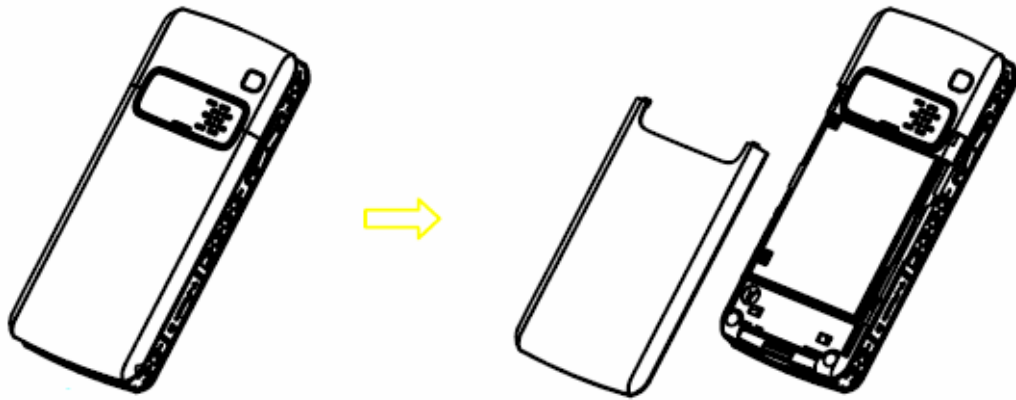
3. Replace the battery cover.



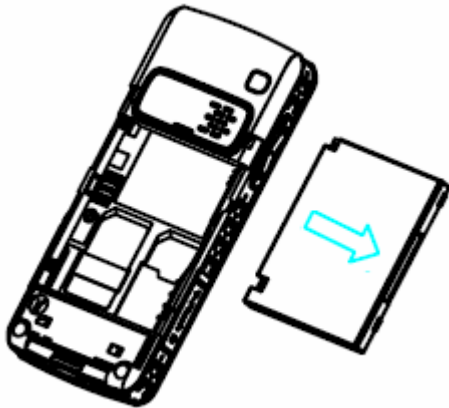
**Tip: Be sure to use the original battery.**

**To remove the battery, SIM card, and UIM card**

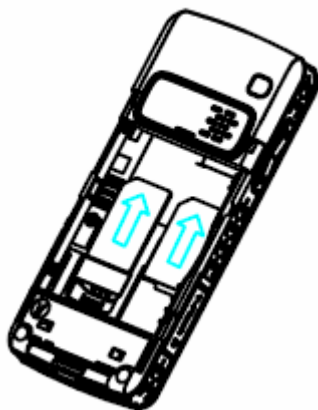
1. Switch off the phone.
2. Press down the battery cover button at the bottom of the phone, raise the cover from bottom, and slide with a finger in the direction indicated by the arrow to the side to remove the cover.



3. Remove the battery.



4. Push out the card from the slot with a finger in the direction indicated by the arrow. (Left: the card slot for UIM card. Right: the card slot for SIM card).



**To remove the memory card**

- 
1. Open the memory card slot cover on the bottom-left corner of the phone.
  2. Push inwards the memory card with the finger tip and release, and the memory card will be ejected.
  3. Pull out the memory card.

**Tip:** When any application of the phone or the memory card is running, do not insert or pull out the memory card, otherwise, data may be lost or the memory card may be damaged!

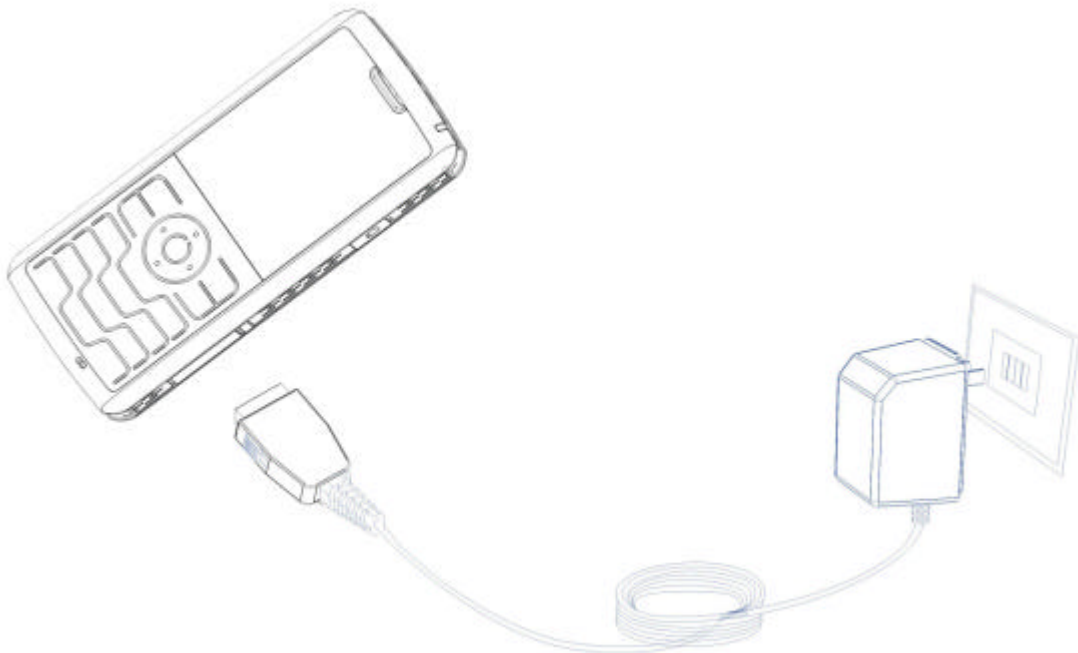
#### **To insert the memory card**

1. Push the memory card in the direction indicated by the sign printed on the card into the card slot of the phone, with the metal contact of the card facing down.
2. Replace the memory card slot cover.

**Tip:** Some memory Cards have poor compatibility. Please buy and use tested and certified memory cards.


#### **To charge the battery**

1. Insert the plug of the charger into the interface of the phone, and insert the charger into the power socket carefully. The battery icon will blink.



2. The red light is lit during charging. When the battery icon stops blinking or the green light is lit, it indicates that the charging is finished.
3. After the charging, unplug the charger from the socket, and press and hold the left and right buttons on the plug of the charger to pull out the plug from the phone.

#### **Tips:**

The battery icon  displayed on the screen indicates that the battery power is low. Please charge the battery following the steps above.

---

Please charge the battery before you use the newly bought phone. We suggest you charge the battery for 4 hours continuously for the first time.

Charging when the phone is in the ON mode will not influence the normal dialing and answering, but this needs to consume power, thus the time of charging will increase.

We suggest you recharge the battery when the power is used up so as to prolong the life of the battery.

## To switch on and off

**To switch on:** Long press **End key** when the phone is in the OFF mode.

If the phone lock has been activated, you need to input the 48digit passwords to unlock. (The preset unlock code is 1122.)

If the SIM/UIM card has been inserted in the phone, and the related PIN code protection is activated, you need to input the 4-8 digit passwords to unlock.

**Warning:** If you input three wrong PIN codes in a row, the SIM/UIM card will be locked and you need to input the PUK code to unlock. Both the PIN code and PUK code are provided by the network operator.

**To switch off:** In the standby mode, long press **End key**.

## Standby Mode

There are four standby modes:

- **GSM/CDMA** dual mode: Both GSM and CDMA can receive incoming calls or messages, but GSM is prior to CDMA when you make calls. If you want to make a call from CDMA, you should input the phone number and press (**Option**) key, select **CDMA Dial**, and press (**OK**). Then the number will be dialed through CDMA network.  
**Tip:** When you make calls next time, GSM is still prior to CDMA by default.
- **CDMA/GSM** dual mode: Both CDMA and GSM can receive incoming calls or messages, but CDMA is prior to GSM when you make calls. If you want to make a call from GSM, you should input the phone number and press (**Option**) key, select **GSM Dial**, and press (**OK**). Then the number will be dialed through GSM network.
- **GSM mode:** To make/answer calls and receive/send messages through GSM and use all kinds of value-added GSM services.
- **CDMA mode:** To make/answer calls and receive/send messages through CDMA and use all kinds of value-added CDMA services.

## Standby Operation

The so-called “standby mode” refers to the standard mode where the phone has been normally switched on and logged in the network, but no calls are in process or no menu is used.

In the standby mode:

**Menu > Main Menu**

**Name>Quick Search**

**Navigation key (Up) > Wap Browser**

**Navigation key (Down) > Standby Mode**

---

**Navigation key (Left) > Write GSM SMS**

**Navigation key (Right) > Write CDMA SMS**

**Press OK key > Audio player**

Press **Send key** to call out the list of dialed numbers.

Long press the number keys **1-9** to display the set speed Dial numbers.



Press **Right Function Key** and **#key** to lock and unlock the keypad.

Long press **# key** to activate the mute mode or return to the previous mode.

**Tip:** The function of each **Navigation key** can be modified in **Settings > Phone Setup > Dedicated Key**.

Press **Volume key** to adjust the volume of key tone

## To make calls

If the icon  or  is displayed on the screen, you can make or answer calls.

**Tip:** The signal strength may influence the quality of connection.

Press	To
1 <b>number keys</b>	input phone numbers
2 <b>Send key</b>	make calls
3 <b>End key</b>	end calls

## Phone book

The phone book of the phone may store up to 1000 entries, each of which contains name, 4 phone numbers (mobile, home, office and fax), company name and e-mail address. You can set photo caller ID, ringtone and groups for each.

**Main Menu > Phone book**

## To add name cards

In the standby mode, input numbers directly:

**Option > Save >** Select the location for saving

Or: **Main Menu > Phone book > Add New Entry >** Select the location for saving

**Tips:** You can edit the name, mobile phone number, home phone number, company name, e-mail address, office phone number, fax number, photo caller ID, ringtone and group of each contact. (The number of columns may be set by you in the [Name Card Setup] in the [Phone book Setup].

If you have specified a ringtone and photo caller ID for an entry, and designate it in a group, when a call comes in, the ringtone and the picture you have set for it will be played or displayed.

## To search the phone book

Functions	Description
Quick Search	Main Menu > Phone book > Quick Search

---

	The phone will display the corresponding entry.
<b>Name Search</b>	<b>Main Menu &gt; Phone book &gt; Search Entry &gt; Input characters &gt; OK</b> The phone will display the contact list of the phone book, and the corresponding entry will be highlighted. If there is no matching entry, the cursor will be placed on the entry most similar to the characters input.

## To dial a number from the phone book

**Main Menu > Phone book > Quick Search**

Or **Main Menu > Phone book > Search Entry > Input characters > OK**

The desired contact will be highlighted. Press **Send key** to make a call.

## To view a name card

In the contact list of the phone book, select the required name card:

**Option > View**

**Tip:** When viewing an entry, you may press **Send key** to dial the number of the contact.

## To modify a name card

In the contact list of the phone book, select the name card to be modified:

**Option > Edit**

## To delete a name card

In the contact list of the phone book, select the name card to be deleted:

**Option > Delete**

## To copy / move / duplicate a name card

In the contact list of the phone book, select the name card to be copied/moved/duplicated:

**Option > Copy / Move / Duplicate**

**Tip:** “Copy” means copying to other storage location; “Duplicate” means creating a duplicate in the same storage location.

You can copy all entries stored in the SIM/UIM cards to the phone memory: Select **Menu > Phone book > Copy All > SIM to Phone/UIM to Phone**

## To send CDMA SMS

Open the contact list of the phone book, select the name card to which you need to send CDMA SMS:

**Option > Send CDMA Message**

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## To send GSM SMS

Open the contact list of the phone book, select the name card to which you need to send GSM SMS:

**Option > Send GSM Message**

## To send MMS

Open the contact list of the phone book, select the name card to which you need to send MMS.

**Option > Send MMS Message**

## To send name cards

**Option > Send vCard > Send by SMS**

You can send the phone book through GSM SMS.

**Tip:** The phone book entries can't be sent through CDMA SMS.

**Option > Send vCard > Send by Bluetooth**

You can send this vCard to another compatible device by Bluetooth.

**Option > Send vCard > Save to File**

## To import / output name cards

With the memory card inserted, you can output the phone book entries by batch to the memory card (with the format of .vcf), or vice versa.

**Main Menu > Phone book > Import&Output > Output to file**

You can output all the phone book entries stored in the phone and SIM/UIM card to the folder Contacts under **File Manager**. Please delete the existing data from this folder before outputting.

**Main Menu > Phone book > Import&Output > Import from file**

You can import all the phone book entries from the folder Contacts under **File Manager** to the phone book of the phone.

**Tip:** You can't import phone book entries to the phone book of SIM/UIM card.

## To set Caller Group

**Main Menu > Phone book > Caller Group**

Select the group to be set:

**To edit the name:** Highlight the name and press **Edit**.

**To select a ringtone:** Press **Navigation key (Left/Right)** to select a ringtone. If you select **none**, when a call from the number of a group comes in, the ringtone set for the phone other than the group will be played.

**To select a picture:** Press **Navigation key (Left/Right)** to select a picture. If you select **none**, when a call from the number of a group comes in, the picture set for the phone other than the group will be displayed.

**To select incoming call light color:** Press **Navigation key (Left/Right)** to select a color. If you select **none**, when a call from the number of a group comes in, the incoming light set for the phone other than the group will be lit.

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**To select a group member:** Enter the list of group members, and select **Ok > Add**.

**Tip:** You can select group members from the entries stored in the phone only.

## **Memory Status of Phone book**

**Main Menu > Phone book > Settings > Memory Status**

The screen will display the current memory status of the phone books of the SIM card, the UIM card and the phone.

## **To set storage location**

**Main Menu > Phone book > Settings > Preferred Storage > SIM/ UIM/ Phone**

## **Fields Setup**

**Main Menu > Phone book > Settings > Fields**

**Tip:** When adding entries in the phone book of the phone, the number of columns that can be edited depends on the setting here.

## To answer a call

When the phone prompts that a call is coming in:

Press	To
Send key	answer the call

---

When a call comes in, if an entry in the phone book corresponds to the number, the related information will be matched.

If the number has been saved in the phone book and has a name, the screen will display the name when a call from the number comes in.

If the number has been saved in the phone book of the phone and belongs to an incoming call group, the ringtone and picture corresponding to the group will be played or displayed when a call from the number comes in.

If the number has been saved in the phone book of the phone and belongs to an incoming call group, but you have specified a photo call ID or ringtone for the entry, then the photo call ID or ringtone will be displayed or played when a call from the number comes in.

**Tip:** If you have inserted the earphones, you need to long press the button on the earphones when a call comes in (except when you have set to automatic answering). To end a call, you also need to long press the same button.

## To cancel a call

When the phone prompts that a call is coming in:

Press	To
End key	cancel the call

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## To dial international numbers

You need to insert the local international connection code “+”. In the standby mode, press \* key twice to input “+”.

## To insert a pause symbol when dialing

There are two methods to dial an extension number with a pause symbol: to dial the extension number automatically (the pause time is controlled automatically); to switch manually (the pause time is controlled manually). The phone supports both of the two applications of the pause symbol.

### To dial the extension number by automatic switching:

In the standby mode, input a phone number.

Press \* key thrice to input the pause symbol **P**.

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Input the extension number.

Press **Send key** to dial the phone number, then the phone will dial the extension number after **P** automatically.

**Tip:** The pause time depends on the number of **P** input.

### **To dial the extension number by manual switching:**

In the standby mode, input a phone number.

Press **\* key** four times to input the pause symbol **W**.

Input the extension number.

Press **Send key** to dial the phone number, then the phone will prompt whether to continue dialing the extension number after **W**.

**Tip:** This lets you select whether to dial an extension number by pressing a key when appropriate.

## **Speed Dial**

You can specify speed dial numbers to frequently used phone numbers.

In the standby mode, long press the number keys **1-9** to display a corresponding phone number on the screen, and press **Send key** to dial the phone number.

**Tip:** You must have set a speed dial number for that **number key**, and the Speed Dial function has been activated.

## **GSM Fixed Dialing**

You can set Fixed Dialing in the phone. When the Fixed Dialing function is activated, you can only see the entries of the phone/UIM card. From the Fixed Dialing List, you can only see the entries on the SIM card that have been set in the Fixed Dialing section.

When the Fixed Dialing function is activated, you can still dial emergency numbers.

To activate or deactivate the Fixed Dialing function:

**Main Menu > Settings > Security Setup > GSM Fixed Dial > On or Off**

**Tip:** To use the Fixed Dialing function, you need **SIM PIN2** code.

## **SIM Card Location Dialing**

In the GSM standby mode or when GSM has higher priority, input the location serial number of the phone number to be dialed in the SIM card, and press **# key** to display the entry corresponding to the location. Press **Send key** to dial.

If you want to dial according to the location serial number:

<b>Press</b>	<b>To</b>
1 <b>number keys</b>	input the location serial number of the phone number to be dialed
2 <b># key</b>	display the entry corresponding to the location serial number
3 <b>Send key</b>	dial the phone number of the entry

**Tip:** If you have input a location serial number outside the storage range of the phone or the SIM

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card, the phone will not find any entry.

In the CDMA standby mode or when CDMA has higher priority, input the location serial number of the phone number to be dialed in the UIM card, and press **\* key** to display the entry corresponding to the location. Press **Send key** to dial.

If you want to dial according to the location serial number:

<b>Press</b>	<b>To</b>
1 <b>number keys</b>	input the location serial number of the phone number to be dialed
2 <b>* key</b>	display the entry corresponding to the location serial number
3 <b>Send key</b>	dial the phone number of the entry

**Tip:** If you have input a location serial number outside the storage range of the phone or the UIM card, the phone will not find any entry.

## To redial

<b>Press</b>	<b>To</b>
1 <b>Send key</b>	view the list of outgoing calls
2 <b>Navigation key (Up/Down)</b>	highlight the desired phone number
3 <b>Send key</b>	dial the phone number

## To dial from the phone book

Enter the **Phone book**, select an entry from the entry list and press **Send key** to dial.

Tip: If the entry contains more than one numbers, the number selection screen will be displayed. You can select one and press **Send key** to dial.

## To call the sender from the Inbox

When viewing a message in the Inbox:

**Option > Call back**

## To be mute during a call

During a call, you can prevent the other party from hearing you:

**Option > Mute (On/ Off)**

## To adjust volume of the receiver during a call

You can press the side volume key to adjust the volume of the receiver during a call.

## To search a phone number during a call

You can search a phone number from the phone book during a call:

**Option > Phone book**

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## To activate/deactivate handsfree earpiece

Press (**H-Free**) to activate handsfree earpiece.

To deactivate handsfree earpiece, press (**H-Held**).

## DTMF (Dual Tone MultiFrequency) Tone

During a call, you can select to turn on or off the DTMF tone. When the DTMF tone is turned off, the digits input will not be regarded as a DTMF signal response.

During a call:

**Option > DTMF (On / Off)**

## An incoming call from another network during a call

If there is an incoming call from another network during a call, the phone will sound an alert and display the information on the incoming call on the display.

You may select to answer or reject the incoming call. If you select to answer it, you may also select to hold or end the current call.

If you hold the current call and answer the incoming call from another network, you may switch the modes (talk or hold) of the two calls. If, at this time, there is another incoming call from GSM network, you can answer it only after you end the call from CDMA network.

**Tip:** If, during a multiparty call through GSM network, there is an incoming call from CDMA network, you can answer it only after you end all the calls through GSM network.

## Simultaneous incoming calls from two networks

If, when there is currently no calls in progress or you are in a call from GSM network, two calls from two different networks come in at the same time; you may select to answer either call after you end the current call and reject another incoming call from the other network.

## Call Divert

With the Call Divert function (needs network support); you may divert incoming calls to another mobile phone or a direct line telephone, but not any extensions of a fixed telephone.

**Main Menu > Settings > Call Setup > GSM Call Divert / CDMA Call Divert**

## GSM Call Hold

During a GSM call:

**Option > Hold / Retrieve**

**Tip:** The function needs the support from the local network.

## GSM Call Waiting

If, during a call, a new call comes in, you will hear a special alert sound and the screen will display the number of the new incoming call, which indicates that a third-party call is coming in and waiting for your answer.

**To answer the new call:** Press **Send key** or select **Option > Answer**

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**To reject the new call:** Press **Reject**

**To end the current call:** Press **End key** or select **Option > End**

If you answer the new call, the first call will be held and you will hear the hold alert sound.

**To switch between calls:** Press **Send key** or select **Option > Swap**

**To end the current call:** Press **End key** or select **Option > Single**

**To end both calls:** **Option > End All**

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The function needs the support from the local network. In some districts, you can use the function only after you apply with the local network operator.

Main Menu > Settings > Call Setup> GSM Call Waiting

## **GSM Three-Way Conference**

A Three-Way Calling, also called a multiparty call or a conference call, is a service based on call waiting. It is applicable to dual standby with GSM network preferred.

The function needs the support from the local network. In some districts, you can use the function only after you apply with the local network operator.

During a call, you may dial other numbers without hanging up the current call, and use the functions provided during the call to connect new parties and make a three-way calling. You may conduct a three-way calling containing up to five parties.

1. Ask the other party of the current call not to end, and select **Option > Hold** to hold the current call.
2. Dial a new number, and talk with him after he answers your call.
3. Select **Option > Conference** to connect all the parties and form a conference.
4. Continue to dial new numbers, and repeat the steps above to add more parties to the conference.

**Tip:** After a conference is formed, if you press **End key**, you will end all the calls.

## **CDMA Call Waiting**

The function needs the support from the local network. In some districts, you can use the function only after you apply with the local network operator. The detailed operations may vary for different networks. For assistance, please consult the local network operator. An example of operation is given below.

If, during a call, a new call comes in, you will hear waiting sound from the receiver. You may:

- Press **Ignore** to clear the information on the incoming call.
- **Answer the new call:** Press **Send key** or select **Option > Answer** and the current call will be held automatically.
- **End both the current call and the new call:** Press **End key** or select **Option > End**

**Tip:** If the new call is put through, you may press **Send key** or select **Option > Swap** to switch between the two calls. These two calls do not support single end or a conference call.

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## CDMA Three-Way Conference Calling

During a call, you may dial the number of a third party to make a three-way calling. The function needs the support from the local network. In some districts, you can use the function only after you apply with the local network operator. The detailed operations may vary for different networks. For assistance, please consult the local network operator. It is applicable to dual standby with CDMA network preferred. An example of operation is given below.

For instance, you are in a call with B and need to add a third party C. You can input the phone number of C and press **Send key**. If C answers, the call with B will be held automatically.

During the call with C, you may:

- **Make a three-way Conference calling:** Press **Send key** or select **Option > Conference** to make a three-way calling.
- **End all the calls:** Press **End key**.

**Tip:** During a three-way calling, if you select **Option > End Single**, you may hang up the call with C. In this mode, you can't only end the call with B. If you press **End key** or select **Option > End All**, all the calls will be ended.

## Restrict Calls

The function is a GSM network service and can restrict outgoing and incoming calls selectively. If you need to change the settings of Restrict Calls, please contact your network operator to obtain the password for opening this service.

**Main Menu > Settings > Call Setup> GSM Call Barring**

## **Missed Calls**

The phone will retain the entries of missed calls. (For dialed calls and answered calls, refer to this section.)

**Main Menu > Call History > Missed Calls**

You may select

**Delete:** to delete the entry.

**Save To Phone book:** to save the number to the phone book

**Dial:** to dial the number.

**Send CDMA Message:** to enter the screen for writing CDMA SMS.

**Send GSM Message:** to enter the screen for writing GSM SMS.

**Send MMS:** to enter the screen for writing MMS.

## **Delete Call Log**

**Main Menu > Call History > Delete Call Log**

You may select to delete **Missed, Dialed, Received** calls, **Delete All**

## **Call Time**

**Main Menu > Call History > Call Time>GSM Call Time/CDMA Call Time**

You may view the last call time, total time of outgoing calls and total time of answered calls.

**Reset Timers:**

**Main Menu > Call History > Call Time>GSM Call Time/CDMA Call Time > Reset All Time**

## **GSM SMS /CDMA SMS /GPRS Counter**

**Main Menu > Call History > GSM / CDMA SMS Counter/GPRS Counter**

## Send GSM SMS

**Main Menu > Message > GSM SMS > Write GSM SMS**

Or, open a phone book name card, and select **Option > Send GSM Message**

1. Write the content of the SMS, and select **Option >**

**Message Template:** To select a phrase from the list and insert it in the SMS.

**Insert PHB Number:** To select a phone number from the phone book and insert it in the SMS.

**Insert Object :** To select an object and insert it in the SMS.

**Format Text:** To embellish the characters of text.

2. When the writing is finished, you can select **Option >**

**Send Only:** Send the message only.

**Send by GSM:** To enter the number edit screen. (If a number exists currently, it will send the SMS directly).

**Send by CDMA:** If the current mode supports it, you can select to send the SMS by CDMA.

**Save:** To save the message in the Draft.

**Edit Number:** To enter the number edit screen. You may input one or select from the phone book.

**Tip:** The phone supports multiple-sending. If you input more than one numbers, press **\* key** to input “,” between the numbers for separation.

## GSM Inbox

**Main Menu > Message > GSM SMS > Inbox**

 Indicates that the SMS has not been read.

 Indicates that the SMS has been read.

When viewing the inbox list, select **Option >**

**View:** To read the highlighted SMS.

**Delete:** To delete the highlighted SMS.

**Multi Delete:** Use **Left function key /OK** to select/deselect entries, and press **Done** to delete the selected ones.

**Delete All:** To delete all the SMS from the Inbox..

**Copy All:** To copy all the messages stored in the SIM card to the phone memory, or copy all the messages stored in the phone memory to the SIM card.

**Move All:** To move all the messages stored in the SIM card to the phone memory, or move all the messages stored in the phone memory to the SIM card.

**Tip:** Press **OK key** for the highlighted SMS in the Inbox and you can view its content.

When reading a SMS, you can select **Option >**

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**Reply:** To reply the SMS.

**Call Back:** To dial the number of the sender.

**Forward:** To forward the SMS to others.

**Delete:** To delete the SMS.

**Copy to Phone:** Copy the SMS stored in the SIM card to the phone memory.

**Copy to SIM:** Copy the SMS stored in the phone memory to the SIM card.

**Move to Phone :** Move the SMS stored in the SIM card to the phone memory.

**Move to SIM:** Move the SMS stored in the phone memory to the SIM card.

**Use Number:** To extract the number of the sender and the number(s) contained in the SMS into a list (up to 6 numbers), and select to dial or save it/them in the phone book.

**Tip:** When reading a SMS, press **Navigation key (Left/Right)** to browse to the previous/next SMS.

## GSM Outbox

SMS which have been sent are stored in the Outbox.

**Main Menu > Message > GSM SMS > Outbox**

When viewing the outbox list, select **Option >**

**View:** To read the highlighted SMS.

**Delete:** To delete the highlighted SMS.

**Multi Delete:** Use **Left function key/OK** to select/deselect entries, and press **Done** to delete the selected ones.

**Delete All:** To delete all the SMS from the Outbox.

**Copy All:** To copy all the messages stored in the SIM card to the phone memory, or copy all the messages stored in the phone memory to the SIM card.

**Move All:** To move all the messages stored in the SIM card to the phone memory, or move all the messages stored in the phone memory to the SIMcard.

**Tip:** Press **OK key** for the highlighted SMS in the Outbox and you can view its content.

When reading a SMS, you can select **Option >**

**Send:** To edit and send the SMS.

**Forward:** To forward the SMS to others.

**Delete:** To delete the SMS.

**Copy to Phone:** Copy the SMS stored in the SIM card to the phone memory.

**Copy to SIM:** Copy the SMS stored in the phone memory to the SIM card.

**Move to Phone:** Move the SMS stored in the SIM card to the phone memory.

**Move to SIM:** Move the SMS stored in the phone memory to the SIM card.

**Use Number:** To extract the number of the receiver and the number(s) contained in the SMS into a list (up to 6 numbers), and select to dial or save it/them in the phone book.

**Tip:** When reading a SMS, press **Navigation key (Left/Right)** to browse to the previous/next SMS.

## GSM Draft

SMS that can't be sent and those saved during editing are stored in the Draft, in which, the SMS saved during editing have no numbers.

---

### **Main Menu > Message > GSM SMS > Draft**

When viewing the draft list, select **Option >**

**View:** To read the highlighted SMS.

**Delete:** To delete the highlighted SMS.

**Multi Delete:** Use **Left function key/OK** to select/deselect entries, and press **Done** to delete the selected ones.

**Delete All:** To delete all the SMS from the Draft.

**Copy All:** To copy all the messages stored in the SIM card to the phone memory, or copy all the messages stored in the phone memory to the SIM card.

**Move All:** To move all the messages stored in the SIM card to the phone memory, or move all the messages stored in the phone memory to the SIM card.

**Tip:** Press **OK key** for the highlighted SMS in the Draft and you can view its content.

When reading a SMS, you can select **Option >**

**Edit:** To edit the SMS.

**Delete:** To delete the SMS.

**Copy to Phone:** Copy the SMS stored in the SIM card to the phone memory.

**Copy to SIM:** Copy the SMS stored in the phone memory to the SIM card.

**Move to Phone:** Move the SMS stored in the SIM card to the phone memory.

**Move to SIM:** Move the SMS stored in the phone memory to the SIM card.

**Use Number:** To extract the number of the receiver and the number(s) contained in the SMS into a list, and select to dial or save it/them in the phone book.

**Tip:** When reading a SMS, press **Navigation key (Left/Right)** to browse to the previous/next SMS.

## **To send CDMA SMS**

### **Main Menu > Message > CDMA SMS > Write CDMA SMS**

Or, open a phone book name card, and select **Option > Send CDMA Message**

1. Write the content of the SMS, and select **Option >**

**Message Template:** To select a phrase from the list and insert it in the SMS.

**Insert PHB Number:** To select a phone number from the phone book and insert it in the SMS.

2. When the writing is finished, you can select **Option >**

**Send Only:** Send the message only.

**Send by CDMA:** To enter the number edit screen. (If a number exists currently, it will send the SMS directly).

**Send by GSM:** If the current mode supports it, you can select to send the SMS by GSM.

**Save:** To save the SMS in the Draft.

**Edit Number:** To enter the number edit screen. You may input one or select from the phone book.

**Tip:** The phone supports multiple-sending. If you input more than one numbers, press **\* key** to input “,” between the numbers for separation.

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## CDMA Inbox

**Main Menu > Message > CDMA SMS > Inbox**



Indicates that the SMS stored in the phone has been read.



Indicates that the SMS stored in the phone memory has not been read.



Indicates that the SMS stored in the UIM card has been read.



Indicates that the SMS stored in the UIM card has not been read.

When viewing the inbox list, select **Option >**

**View:** To read the highlighted SMS.

**Delete:** To delete the highlighted SMS.

**Multi Delete ;** Use **Left function key/OK** to select/deselect entries, and press **Done** to delete the selected ones;

**Delete All:** To delete all the SMS from the Inbox.

**Tip:** Press **OK key** for the highlighted SMS in the Inbox and you can view its content.

When reading a SMS, you can select **Option >**

**Reply:** To reply the SMS.

**Call Back:** To dial the number of the sender.

**Forward:** To forward the SMS to others.

**Delete:** To delete the SMS.

**Use Number:** To extract the number of the sender and the number(s) contained in the SMS into a list (up to 6 numbers), and select to dial or save it/them in the phone book.

**Tip:** When reading a SMS, press **Navigation key (Left/Right)** to browse to the previous/next SMS.

## CDMA Outbox

SMS which have been sent are stored in the Outbox.

**Main Menu > Message > CDMA SMS > Outbox**

For the relevant operations, see **GSM Outbox**.

## CDMA Draft

SMS that can't be sent and those saved during editing are stored in the Draft, in which, the SMS saved during editing have no numbers.

**Main Menu > Message > CDMA SMS > Draft**

For the relevant operations, see **GSM Draft**.

## GSM SMS Setup

**Main Menu > Message > GSM SMS > Message Settings**

**SC Address:** Edit the SMS center code. After the SIM card is inserted, the phone will search the relevant SMS center code automatically. You need to check and confirm the SMS center code before you are allowed to receive/send SMS.

**Delivery Report:** Set SMS reports, that is, you will receive a status report when the SMS arrives at the receiver.

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**Memory Status:** To view the SMS storage capacity of the SIM cards and the phone.

**Preferred Storage:** To select whether you prefer to save a SMS in the SIM cards or the phone memory.

## CDMA SMS Setup

**Main Menu > Message > CDMA SMS > Message Settings**

**Valid Period:** To select the SMS retention time. The retention time is the period during which the SMS center tries to send the SMS. For details, consult the network operator.

**Memory Status:** To view the SMS storage capacity of the UIM card and the phone (Inbox, Outbox and Draft).

**Preferred Storage:** To select whether you prefer to save a SMS in the UIM card (by default) or the phone.

**Delivery Report:** Set SMS reports, that is, you will receive a status report when the SMS arrives at the receiver.

## To send MMS

MMS, which contains text, picture, image and ringtone, is sent through the MMS center to another mobile phone or an e-mail account.

The phone supports sending and receiving MMS by GPRS, and multiple-sending. :

**Tip** : You must insert the memory card before using the MMS function.

**Main Menu > Message > MMS > New MMS > Option**

**Add Text:** To write text.

**Add Audio:** To select an Audio from **File Manager** and add to the MMS.

**Add Image:** To select an image from **File Manager** and add to the MMS.

**Add Video:** To select a Video from **File Manager** and add to the MMS.

**Insert New Frame:** To add a new page.

After the editing, select **Option >**

**Send:** To enter the number edit screen. (If a number exists currently, it will send the MMS directly).

**Save:** To save the MMS to Draft.

**Edit Number:** To enter the number edit screen.

**Tip:** If you input more than one numbers, you need to input “,” between the numbers for separation.

## MMS Inbox

 Indicates that the MMS has not been read.

 Indicates that the MMS has been read.

**Main Menu > Message > MMS > Inbox > Option**

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**View:** To read the highlighted MMS.

**Delete:** To delete the highlighted MMS.

**Multi Delete:** Use **Left function key/OK** to select/deselect entries, and press **Done** to delete the selected ones.

**Delete All:** To delete all the MMS from the Inbox.

When reading a MMS, you can select **Option >**

**Reply:** To reply the MMS.

**Call Back:** To dial the number of the sender.

**Forward:** To forward the MMS to others.

**View Objects:** To view, **Play** and save the objects contained in the MMS.

**Save Phone Number:** To save the number of the sender in the phone book.

**Delete:** To delete the MMS.

## MMS Outbox

MMS which have been sent or can't be sent are stored in the Outbox.

**Main Menu > Message > MMS > Outbox > Option**

**View:** To read the highlighted MMS.

**Delete:** To delete the highlighted MMS.

**Multi Delete:** Use **Left function key/OK** to select/deselect entries, and press **Done** to delete the selected ones.

**Delete All:** To delete all the MMS from the Outbox.

When reading a MMS, you can select **Option >**

**Resend:** To send the MMS again.

**Forward:** To edit and forward the MMS to others.

**Delete:** To delete the MMS.

**View Objects:** To view the objects contained in the MMS.

**View To:** To view the detailed information on the sender.

## MMS Draft

MMS saved during editing are stored in the Draft.

**Main Menu > Message > MMS > Draft > Option**

**View:** To read the highlighted MMS.

**Delete:** To delete the highlighted MMS.

**Multi Delete:** Use **Left function key/OK** to select/deselect entries, and press **Done** to delete the selected ones.

**Delete All:** To delete all the MMS from the Draft.

When reading a MMS, you can select **Option >**

**Previous Frame:** To view the previous frame.

**Next Frame:** To view the next frame.

**Auto Play:** To select **On** or **Off** to choose the style of view.

**Edit:** To edit the MMS.

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**Delete:** To delete the MMS.

**View Objects:** To view the objects contained in the MMS.

## MMS Setup

**Main Menu > Message > MMS > MMS Settings**

1. Set **Data Service Type**.
2. Set **Service Center**
3. Set **MMS Access** to always On, or always Off, or receive MMS only after you have registered with the network.
4. Set, when a MMS arrives, to receive at once, or delay receiving, or reject receiving.
5. Set **whether to receive anonymous MMS**. (This needs the support from the network operator.)
6. Set **whether to receive advertisement**. (This needs the support from the network operator.)
7. **Expiry Period:** To set the period during which the MMS is stored at the service center. (For details, consult your network operator.)

## GSM Chat

The phone provides two chat rooms. The contents of chat will be sent as SMS. If the receiver's mobile phone does not support the chat function, the chat messages you send will be received as common SMS.

**Main Menu > Message > GSM Chat**

Select either chat room and enter the setup screen. Edit **My Nickname**. During the chat, this nickname will be used and sent with the text to the person you chat with. Edit the **Remote Number** of the person you want to chat with.

After setting, you can begin chatting. The chat contents between you and the other party will be displayed in lines on the screen, and the screen will also display the number of the other party.

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In the chat screen, select **Option >**

**Reply:** To reply a message to the person you are chatting with.

**Use Number:** To extract the number of the person you are chatting with and the number(s) contained in the chat contents into a list, and select to dial or save it/them in the phone book.

**Clear Chat:** To clear the contents from the chat room.

**Temp Leave:** Leave the chat room for a while. If you do not switch off the phone, you can come back and select to continue chatting.

**Quit:** To end the chat.

**Chat Room Info:** To enter the setup screen of the chat room in use.

## Voice Mailbox

**Main Menu > Message > GSM/CDMA Voice Mail Service**

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## Broadcast Message

Broadcast Message is supported by GSM network. Broadcast messages provided by the phone are single-way messages sent to the users of the network operators by the message service center. For the contents and channel setup of broadcast messages, consult your network operator.

You need to set Receive Broadcast Message to **On** before you can use Broadcast Message.

**Tip:** If you have opened and turned on Broadcast Message, you can select **Read Message** to browse the broadcast messages received. The phone will display 5 broadcast messages at most, since old messages will be replaced by the messages newly received.

## Use Template

The phone has preset frequently used phrases which may be selected and added to the text when you are editing SMS. Preset phrases may be modified.

**Main Menu > Message > Template**

**Tip:** GSM SMS and CDMA SMS use the same set of frequently used phrases.

## Customized Phone Setup


Functions	Description
Set Predictive Text	Main Menu > Settings > Phone Setup > Predictive Text
Set Time and Date	Main Menu> Settings > Phone Setup > Time and Date
Schedule Power On/Off	Main Menu > Settings > Phone Setup > Schedule Power On/Off To set whether to activate/deactivate, switch on/off, and time in turn.
Turn ON/OFF the Power Confirm.	Main Menu > Settings > Phone Setup>Power Confirm
Language	Main Menu>Settings>Phone Setup>Language
Set the wallpaper	Main Menu > Settings > Phone Setup > Display Characteristic > Wallpaper
Set the screen saver	Main Menu > Settings > Phone Setup > Display Characteristic > Screen saver
Select to display the date and time	Main Menu > Settings > Phone Setup> Display Characteristic > Show Date and Time
Select to display the Operator Name	Main Menu> Settings > Phone Setup > Display Characteristic > Show Operator Name
Turn ON/OFF the Singal LED	Main Menu > Settings > Phone Setup>Misc Setting>Singal LED If you want to set Status LED,please excute: Main Menu > Profiles > Desired Mode Option > Customize > Status LED
Adjust the brightness of the screen	Main Menu > Settings > Phone Setup > Misc Setting >LCD Backlight Press Navigation key (Left/Right) to adjust the brightness of the screen.
Set the greeting	Main Menu > Settings > Phone Setup > Greeting Text
Turn ON/OFF the Speed Dial function	Main Menu > Settings > Phone Setup > Speed Dial Set the status to ON. Set the speed dial codes, each of which corresponds to the number key 1 – 9.
Specify the Dedicated key	Main Menu > Settings > Phone Setup > Dedicated key By default: Navigation key (Up) >SpiceGang; Navigation key (Down) >Standby Mode; Navigation key (Left) > Write GSM SMS; Navigation key (Right) > Write CDMA SMS. Press Navigation key (Up/Down) to select a function from the list and press OK.
USB Config	Main Menu > Settings > Phone Setup > USB Config

	If you have inserted a memory card, you can select to use the USB device as a portable hard disk
<b>View the phone information</b>	<b>Main Menu &gt; Settings &gt; Phone number</b>
<b>Switch standby modes</b>	<b>Main Menu &gt; Settings &gt; Standby Mode</b>
<b>Set whether to send the owner number</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; GSM Caller ID</b>
<b>Set GSM Call Waiting</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; GSM Call Waiting</b>
<b>Set CDMA Call Waiting</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; CDMA Call Waiting</b>
<b>Set to divert GSM calls</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; GSM Call Divert</b> <b>Tip:</b> You can select <b>Cancel All Divert</b> to cancel all the divert settings. The function of Divert All DataCalls needs the support from the local network operator.
<b>Set to divert CDMA calls</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; CDMA Call Divert</b>
<b>Set CDMA voice privacy</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; CDMA Voice Privacy</b> You can select Off, SingleOnce or <b>Periodic</b> .
<b>Set CDMA ISD</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; CDMA ISD</b>
<b>Restrict GSM calls</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; GSM Call Barring</b> Restrict Calls is a GSM network service.
<b>Activate the talk time alert</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; Call Time Reminder</b> You can select <b>Single</b> or <b>Periodic</b> .
<b>Activate / deactivate the call time display</b>	<b>Main Menu &gt; Settings &gt; Call Setup &gt; Call Time Display &gt; On / Off</b>
<b>Select GSM network</b>	<b>Main Menu &gt; Settings &gt; Network Setup &gt; GSM Network Selection</b> <b>Auto Search:</b> The phone will select a network automatically. <b>Manual Search:</b> The phone will search and display the list of known networks for you to select the desired one, after which, the phone will try to log in the selected network. If the selected network is registered successfully, it will prompt so.
<b>Select GSM preferred network</b>	<b>Main Menu &gt; Settings &gt; Network Setup &gt; GSM Preferred Networks</b> The phone will search and display up to 10 available preferred networks, with the serial number 1 indicating the highest level of priority. You can add new network names, or delete the existing ones, or change the priority of the networks.
<b>Set the GPRS connection means</b>	<b>Main Menu &gt; Settings &gt; Network Setup &gt; GSM GPRS Connection</b> You can set GPRS to connect permanently or connect on demand.
<b>Set GPRS</b>	<b>Main Menu &gt; Settings &gt; Connect Setting &gt; GPRS</b> You can change the default of the phone, including Account Name, APN, User Name, Password, Auth.Type, Gateway and Port.
<b>Set CDMA1x</b>	<b>Main Menu &gt; Settings &gt; Connect Setting &gt; CDMA1x</b>

	You can change the default of the phone, including Account Name, Password , Gateway ,Number and Port.
<b>Restore factory default</b>	<b>Main Menu &gt; Settings &gt; Restore Factory Settings</b> <b>Tip:</b> You need to input the phone password when you want to restore factory default. The preset phone password is 1122. Please bear your password in mind. If you have forgotten, contact the local dealer or an authorized service center.

## Profile Setup

### Main Menu > Profiles

Functions	Description
<b>Activate the profile mode</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Activate</b> Or press <b>Send key</b> to activate it.  Indicates the mode activated currently. <b>Tip:</b> When you insert the earphones, the earphone mode will be activated automatically.
<b>Set the ringtone for incoming calls</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Tone Setup &gt; GSM Incoming Call/ CDMA Incoming Call</b>
<b>Set the ringtone for alarms</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Tone Setup &gt; Alarm</b>
<b>Set the ringtone for Power On sound</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Tone Setup &gt; Power On</b>
<b>Set the ringtone for Power Off sound</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Tone Setup &gt; Power Off</b>
<b>Set the ringtone for messages</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Tone Setup &gt; GSM Message Tone/ CDMA Message Tone</b>
<b>Set the ringtone for key sound</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Tone Setup &gt; Keypad Tone</b>
<b>Adjust the volume of Ring Tone / Key Tone</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Volume</b>
<b>Set Alert Type of ringing</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Alert Type</b>
<b>Set the ringtone type</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Ring Type</b>
<b>Set the Extra Tone</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Extra Tone</b>
<b>Set the answer mode</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode</b> <b>Option &gt; Customize &gt; Answer Mode</b>

<b>Set the Status LED</b>	<b>Main Menu &gt; Profiles &gt; Desired Mode Option &gt; Customize &gt; Status LED</b>
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## Safety

<b>Functions</b>	<b>Description</b>
<b>SIM / UIM lock</b>	<b>Main Menu &gt; Settings &gt; Security Setup &gt; SIM / UIM Lock</b> <b>Warning:</b> If you input three wrong PIN codes in a row, you need to input the PUK code to unlock. PIN code and PUK code are provided by the network operator.
<b>Phone lock</b>	<b>Main Menu &gt; Settings &gt; Security Setup &gt; Phone Lock</b> The preset password is 1122.
<b>Auto Keypad Lock</b>	<b>Main Menu &gt; Settings &gt; Security Setup &gt; Auto Keypad Lock</b>
<b>Incoming Call Firewall</b>	<b>Main Menu &gt; Settings &gt; Security Setup &gt; Mobile Guard &gt; Incoming Call Firewall</b>  You can set the mode to <b>Reject</b> or <b>Accept Only</b> , and edit the list of numbers which can only be rejected or accepted. When the Reject mode is activated, the phone will not accept the numbers in the reject list; when the Accept Only mode is activated, the phone will only accept the numbers in the Accept Only List. Tip : For the relevant operations about Received Msg Firewall, please refer to Incoming Call Firewall
<b>Outgoing Call Firewall</b>	<b>Main Menu &gt; Settings &gt; Security Setup &gt; Mobile Guard &gt; Outgoing Call Firewall</b>  You can set the switch to <b>On</b> or <b>Off</b> , and edit the list of numbers that can not be dialed Tip : For the relevant operations about Sent Msg Firewall, please refer to Outgoing Call Firewall
<b>GSM Fixed Dial</b>	<b>Main Menu &gt; Settings &gt; Security Setup &gt; GSM Fixed Dial</b>
<b>Panic Button</b>	<b>Main Menu &gt; Settings &gt; Security Setup &gt; Panic Button</b>  <b>Step1:</b> Switch on Panic Button mode  <b>Step2:</b> Enter the message that you would like to go at the time of Panic or Emergency. The number of characters must be less than 140  <b>Step3:</b> Add the Mobile Number(s) which will receive the message (that you defined in Step2) at the press of Panic Button. The total numbers cannot exceed 5

	<p><b>Step4:</b> Come out of the application.</p> <p>Now whenever you feel uneasy or in case of any emergency long press of 5 key will send the panic message to the mobile numbers defined by you.</p>
Change password	Main Menu > Settings > Security Setup > Change Password

*Multimedia and Entertainment*

**Tip:** Before you insert the memory card, the phone only provides **Games** functions, and other multimedia functions can't be used.

## Camera

With the memory card inserted:

**Main Menu > Multimedia > Camera.** When the camera is activated, the phone enters the view finding status.

- In the view finding screen, you can find the view from any angle, and press **OK key** to shoot photos. After that, you can select whether to save the photos according to the message on the screen. However, if Cont shot has been set, the phone will save the photos automatically without prompting you.
- In the view finding screen, press **Navigation key (Left/Right)** to adjust the EV value (0 ~ +/-4); or press **Navigation key (Up/Down)** to adjust the Optical Zoom Ratio (1.0 ~ 4.0).
- If you need to switch to the video recorder mode, you can press \* **key** on the view finding screen.

Before shooting, you can set the following as needed. Press **Option >**

**Camera Setting:** To set Shutter Sound, EV, Banding , Delay Timer, Cont Shot, and whether to activate Full Screen.

**Image Setting:** To set the size and quality of photos.

**White Balance:** To set White Balance.

**Scene Mode:** To set scene mode.

**Effect Setting:** To set the special effects of photos, such as Grayscale, Sepia, Sepia Green, etc.

**Add Frame:** To select whether to add a frame for a photo. It is valid only when the photo size is 176 \* 220.

**Restore Default:** To restore default settings.

## Image Viewer

With the memory card inserted, select

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## Main Menu > Multimedia > Image Viewer

Or on the view finding screen, press **Option > Album**

On the Imageviewer list screen, select **Option>**

**View:** To view the highlighted photo.

**Browse Style:** To select the style of viewing.

**Forward:** To set the highlighted photo as wallpaper, screen saver, the photo caller ID of a phone book entry, power on display, power off display, add it to a MMS you are editing or send it to other Bluetooth devices.

**Rename:** To rename the highlighted file.

**Delete:** To delete the highlighted file.

**Delete All Files:** To delete all the files from the list.

**Sort:** To sort the files in the list.

## Video Recorder

With the memory card inserted, select

**Main Menu > Multimedia > Video Recorder.**

Press **Send Key** to begin recording. During the recording, press **Stop** to end the recording and save the video automatically; or press **Pause** to pause the recording, and press **Resume** to resume recording.

On the view finding screen, press **Navigation key (Left/Right)** to adjust the EV value (0 ~ +/-4); press **Navigation key (Up/Down)** to adjust the Optical Zoom Ratio (1.0 ~ 4.0).

If you need to switch to the camera mode, you can press \* key on the view finding screen.

**Tip:** If you shoot in weak light, such as night or indoor scene, the ISO Sensitivity may increase, which will cause noise or mottle.

Before recording, you can set the following as needed. Press **Option >**

**CamCorder Setting:** To set White Balance, EV, Night Mode and Banding. In which, "White Balance" and "Night Mode" can also be set by pressing the number keys "2" and "3" on the view finding screen.

**Video Setting:** To set the Video Quality, File Size Limit, Rec Time Limit and Record Audio.

**Effect Setting:** To set the special effects, such as Grayscale, Sepia, Sepia Green etc. The Effects can be set by pressing the number key "1" on the view finding screen.

**Restore Default:** To restore default settings.

## Video Player

With the memory card inserted, select

**Main Menu > Multimedia > Video Player**

Or on the view finding screen, press **Option > To Player**

The phone will automatically read the entries with the format supported by the phone under the folder Video on the memory card and display a list of entries. If there is no entry, the list is blank.

On the video player list screen, select **Option>**

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**Play:** To enter the play screen of the highlighted file. Press **Navigation key (Up)** to begin playing; press **Volume key** to adjust the volume; press **Navigation key (Left/Right)** to adjust the progress, or press the number key **2/8** to adjust playing speed; press **\* key** to realize full-screen play or restore the normal status.

**Forward:** To set the highlighted photo as power on display, power off display , add it to a MMS you are editing or send it to other Bluetooth devices.

**Rename:** To rename the highlighted file.

**Delete:** To delete the highlighted file.

**Delete All Files:** To delete all the files from the list.

**Sort:** To sort the files in the list.

## Audio Player

The music player supports these formats: MP3, Midi, WAV, AMR and IMY.

**Main Menu > Multimedia > Audio Player**

### Create Play list

Before enjoying music for the first time, you need to create a play list. Depending on your settings, the play list can be a list of tracks or a list of folders.

You may create a play list with these two means.

#### Auto Update:

1. In **Settings**, activate List Auto Gen.
2. On the play list screen, select **Option >Refresh Play list**.
3. The phone will add the tracks with the format supported by the phone under the folder **My Music** of the File Manager to the play list automatically.

#### Manual Update:

1. In **Settings**, close the List Auto Gen.
2. On the play list screen, select **Option > Add / Remove/Remove All**
3. Add new tracks from the memory card, or delete the tracks from the play list.

**Tip:** You can create a play list as a list of tracks or a list of folders manually.

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### Player Settings :

#### Set whether to activate the Update List Auto Gen.

Set whether to repeat, repeat one or repeat all tracks.

Set whether to shuffle the tracks.

Set whether to play background.

Set whether to play a list of tracks or a list of folders.

#### Display Settings

Set whether to display the Spectrum.

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Set whether to display Lyrics.

#### **Bluetooth Settings**

Set whether to active BT Stereo Output.

#### **Set whether to select BT Stereo Headset.**

#### **When playing**

**Navigation key (Left):** To play the previous track.

**Navigation key (Right):** To play the next track.

**Navigation key (Up):** To pause or resume playing.

**Navigation key (Down):** To stop playing.

**OK key:** To switch to the next folder (if it is playing a list of folders).

**Volume key:** To adjust the volume.

#### **To view the information on a track**

In the play list screen, select a track and select **Option > Detail**

#### **Add to Rings**

Rings are the list of ringtones selectable in the profile mode setup. You can select a single track and add it to the Rings.

On the play list screen, select a track and select **Option > Add to Rings**

## **Sound Recorder**

#### **Main Menu > Multimedia > Sound Recorder**

On the Sound Recorder list screen, you can select:

**Record:** To begin recording. The recordings will be saved in the folder **My Music** under the **File Manager** automatically.

**Play:** To play the highlighted recording.

**Append:** To continue to record the highlighted recording. (The format must be AMR or AWB ).

**Rename:** To rename the highlighted recording.

**Delete:** To delete the highlighted recording.

**Delete All:** To delete all the recordings from the list.

**Settings:** To set the format of the recording.

**Forward:** To send the highlighted recording to the ringtone list for profiles .

To send the highlighted recording to the editorial interface of MMS.

To send the highlighted recording to another compatible device by Bluetooth.

## **Java**

#### **Main Menu > Multimedia >Java> Run Java>Install Application**

You can expand phone functionalities by installing Java applications

You may download add-on applications with these two means:

- Download the applications to PC, and transfer them to the phone via USB config.
- Download the applications via WAP.

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You should insert the TF Card with the application of Opera Mini 3 inside first , you can execute:  
( The application of Opera Mini 3 has been fixed in TF Card )

**Main Menu > Multimedia >Java> Run Java >Opera Mini 3**

When surfing the web, select **Menu>**

**Enter address:** To enter address you desired.

**Start page:** To view the web page.

**Bookmarks:** To display the bookmarks you have saved.

**Tools:** To make the relevant settings.

**Exit:** To exit the Opera Mini 3.

**Tip:** You need to make the relevant settings in Connect Settings and Java Settings before you use the Opera Mini 3 to surf the web.

## Games

**Main Menu > Multimedia > Games**

The phone contains two games by default: Puzzle and Panda.

Before playing games, you can

- Set the games: Select **Main Menu > Multimedia > Game setting**, and you can select to turn on the sound or vibration effect.
- View instructions: Select **Main Menu > Multimedia > Games >Puzzle( or Panda) > Game Help**.
- For the game Puzzle, you can select the difficulty level.

Start the games following the instructions. When a game ends, you can view the score list (highest scores).

## Bluetooth

### Tip:

1. The device is compliant with Bluetooth Specification 1.2 supporting the following profiles: Handsfree Profile, SPP Profile, OPP Profile,FTP Profile,A2DP Profile,AVRCP Profile,HID Profile.To ensure interoperability between other devices supporting Bluetooth technology ,select and use the accessory applying to this type mobile telephone or consult your service provider.
2. You can connect wirelessly to other compatible device with Bluetooth technology. Compatible devices may include computers, mobile phones. You can use Bluetooth connectivity to send images , music and sound clips ,video clips, Vcard and Vcalendar.
3. Since devices with Bluetooth wireless technology communicate using radio waves, your devices and the other devices only need to be within 10 meters of each other, but the

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connection may be subject to interference from obstruction from such as wall or from other electronic devices. Use the wireless technology of blue-tooth to be able to consume battery quantity of electric charge. If you are restricted by something when using blue-tooth technology, Consult local authorities please.

## To activate/deactivate Bluetooth connectivity

Main Menu >Settings >Bluetooth>Power ( On/Off )

## To inquiry Audio Device

Main Menu >Settings >Bluetooth>Inquiry Audio Device

**Tip:** Please activate the Bluetooth first.

## To inquiry new device

Main Menu >Settings >Bluetooth >My Device >Option >Inquiry New Device

**Tip:** Please activate the Bluetooth first.

## To set shared Folder:

Main Menu >Settings >Bluetooth>Setting>FTP Setting >Shared Folder

You can share Folders stored in your device with other compatible devices.

**Tip:** Please activate the Bluetooth first.

## To use Remote Control:

After your device connects to your computer using Bluetooth, you can use the service available on your computer.

Main Menu >Settings >Bluetooth>Remote Control

You can control your computer according to your device's indication.

**Tip:** You should initiate the HID connecting from proper PC Tools.

## File Manager

With the memory card inserted, when the phone is switched off and the USB cable is connected, you can use the phone as a U disk.

To use the phone as a U disk when the phone is switched on and the USB cable is connected, you need to select **Main Menu > Settings >Phone Setup>USB Config >Mass Storage** and press **Yes** to switch off the phone. You can also select **Main Menu >Settings >Phone Setup>USB Config>Modem Fun** to use the phone as a Modem.

Functions	Description
View folders	Main Menu > File Manager Option > Open <b>Tip:</b> Press <b>Navigation key (Left/Right)</b> to return to the previous

	level of folder or enter the next level of folder.
<b>Create folders</b>	<b>Main Menu &gt; File Manager &gt; Option &gt; Create Folder</b>
<b>View files</b>	<b>Main Menu &gt; File Manager &gt; Option &gt; Open Option &gt;Detail</b>
<b>Send by bluetooth</b>	<b>Menu &gt; File manager &gt; Option &gt; Open Option &gt; Forward&gt; To Bluetooth</b> <b>Tip:</b> You shoud activate Bluetooth first.
<b>Format</b>	<b>Main Menu &gt; File Manager &gt; Option &gt; Format</b> <b>Tip:</b> The Format function will delete the data you have created and saved. Please back up important data and keep them properly.

## Services

### STK/UTK Services

If your SIM card/UIM card supports STK/UTK, you may use the corresponding value-added services.

**Main Menu > Services**

### SpiceGang:

**Main Menu > Services >SpiceGang**

You need to make the relevant settings in WAP Setup before you use the SpiceGang to surf the web.

When the SpiceGang is activated, homepage is set as default, the phone will link the website indicated by the homepage.

**Tip:** The phone has an internal default homepage and you can't modify it.

When surfing the web, select **Option >**

**Homepage:** To view the homepage.

**Stop:** To stop loading a web page.

**Forward/Backward:** To turn to the previous/next page.

**Refresh:** To refresh the web page.

**Homepage:** To link the homepage.

**Exit:** To exit the browser.

**English/Unicode:** To change the front.

**Set Homepage:** To set the address of the current web page as the address of the homepage.

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**Add Bookmark:** Save it as a bookmark and name it.

**Bookmark:** To display the bookmarks you have saved.

## **WAP Browser**

### **Main Menu > Services > WAP Browser**

You need to make the relevant settings in WAP Setup before you use the WAP browser to surf the web.

When the WAP browser is activated, if a homepage is set in WAP Setup, the phone will link the website indicated by the homepage; otherwise, you may input a website and the phone will connect to it.

When surfing the web, select **Option >**

**InputURL:** To input a website.

**Stop:** To stop loading a web page.

**Forward/Backward:** To turn to the previous/next page.

**Refresh:** To refresh the web page.

**Homepage:** To link the homepage.

**Exit:** To exit the browser.

**English/Unicode :** To change the front.

**Set Homepage:** To set the address of the current web page as the address of the homepage.

**Add Bookmark:** Save it as a bookmark and name it.

**Bookmark:** To display the bookmarks you have saved.

## **WAP Setup**

WAP settings are required for surfing the web with WAP.

### **Main Menu > Services > WAP Setup**

You can set the following:

**Account:** To select from the GPRS/CDMA1x connection list.

**Connect Type:** To set to HTTP or WSP.

**Homepage:** To set the address of the homepage. The phone has a default and you can modify it.

**Auto Offline:** To set whether to go off-line automatically and the time of going off-line.

## **Bookmark**

When you find the sites you like, bookmark or save them, so you can easily return to them

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with one click.

**Main Menu > Services > Bookmark**

Bookmarks which have been saved are displayed in this list. Select **Option>**

**View:** To view the highlighted bookmark.

**Add:** To add a new bookmark.

**Edit:** To edit the highlighted bookmark.

**Delete:** To delete the highlighted bookmark.

**Delete All:** To delete all the bookmarks from the list.

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Organizer

Functions	Description
View the calendar	Main Menu > Organizer > Calendar
Add To Do List	Main Menu > Organizer > To Do List Option > Add
View the events in the To Do List	Main Menu > Organizer > To Do List Option > View Or: Main Menu > Organizer > Calendar Option > View Tasks
Set the Alarm	Main Menu > Organizer > Alarm > Edit
World Clock	Main Menu > Organizer > World Clock
Calculator	Main Menu > Organizer > Calculator
Stopwatch	Main Menu > Organizer > Stopwatch > Typical Stopwatch > Split Timing/Lap Timing/View Record Press <b>Start</b> to start timing, and press <b>Split / Lap</b> continuously to record more than one time. Press <b>Save</b> to save the time. Main Menu > Organizer > Stopwatch > nWay Stopwatch Press <b>Start</b> to start timing, and press the corresponding Navigation key to activate the sub-timing. The main timing will continue to add. Press <b>Stop key</b> to stop the main timing and the sub-timing. Long press <b>Resume</b> to clear all the time.
Unit Converter	Main Menu > Organizer > Unit Converter > Weight / Length Select the unit to be converted, input the figure and press <b>OK</b> .
Currency Converter	Main Menu > Organizer > Currency Converter Input the exchange rate and press <b>OK</b> . Select the exchange rate, input the figure and press <b>OK</b> .
BMI	Main Menu > Organizer > Health > BMI
Menstrual	Main Menu > Organizer > Health > Menstrual

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## Maintenance

Use a dry soft cloth to wipe general dirt. For a large amount of dirt, use a soft towel soaked with neutral scour and twisted to gently wipe the dirt and use a dry soft cloth to wipe the phone.

Do not use a hard cloth, benzene or thinner to wipe the phone, otherwise, the surface of the phone will be scratched, change color or fade.

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## Troubleshooting

If any problem occurs in your phone, please refer to the help information in the table below. If the problem continues, contact the dealer.

<b>Problem</b>	<b>Possible Causes</b>	<b>Solutions</b>
<b>The phone can't be switched on.</b>	● Check if the battery power has been used up?	● Charge the battery.
	● Do you press <b>End key</b> for adequate time?	● Press <b>End key</b> for over 2 seconds.
	● Is the battery inserted correctly?	● Insert the battery correctly.
<b>I can't make calls with the phone.</b>	● Has the signal bar disappeared?	● Move to a place with signal.
	● Is the phone number correct?	● Check that the number is correct.
<b>The call is interrupted or there is noise during the calls.</b>	● Are you in a place with weak signal?	● Move to a place with strong signal.
	● Is there any object around that obstructs signal transmission?	● Go to another place.
	● Are you talking when you are in a high speed?	● Signal will be interrupted for very short time when the phone passes through different base stations. Please slow down or do not move during calls.
<b>The battery can't be charged.</b>	● Is the plug of the charger inserted in the charging interface of the phone?	● Insert it correctly.
	● Is the power cable of the charger disconnected from the socket?	● Check the connection.
	● Is the battery too old?	● Replace it with a new battery.

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## After Services

For details, see the After Service Guide supplied with the phone.

## Inputting Text

You can input English, digits and symbols. The input methods include Multitap ABC (English - capital), Multitap abc (English – lower case), Numeric (digits), ENG and eng.

Press **#** key to switch input methods.

### Keys and Characters Table

Input Methods	Keys	Characters or Functions
English letters	1	To open the common symbol list: “.”/“ , ”/“ - ”/“ ? ”/“ ! ”/“ ”/“ @ ”/“ ? ”/“ # ”/“ \$ ”/“ % ”/“ _ ”/“ ( ”/“ ) ”/“ 1 ”.
	2	a/b/c/2 ( A/B/C/2 )
	3	d/e/f/3 ( D/E/F/3 )
	4	g/h/i/4(G/H/I/4)
	5	j/k/l/5(J/K/L/5)
	6	m/n/o/6(M/N/O/6)
	7	p/q/r/s/7(P/Q/R/S/7)
	8	t/u/v/8(T/U/V/8)
	9	w/x/y/z/9(W/X/Y/Z/9)
	0	Space, 0
	*	To open the symbol list
	#	To switch input methods
Digits	0 - 9	0 ~ 9
	*	To open the symbol list
	#	To switch input methods
ENG/eng	2 - 9	To input English letters
	*	To open the symbol list
	#	To switch input methods

### ABC/abc Input Method

We now describe how to input “OK” with ABC input method.

1. Press **#** key to switch to ABC input method.

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2. Press **6** thrice to input “O”.
  3. Press **5** twice to input “K”.

## To input digits

Press **# key** to switch to 123 (Digits) input method. Press the corresponding number keys to input digits.

## To input symbols

Press **\* key** to enter the symbol list.

When ABC/abc input method is used, you can press **1** to input frequently used symbols and press **1** repeatedly to select symbols.

## ENG/eng Input Method

1. Press **# key** to switch to ENG input method.
2. Press the key corresponding to the letter you want to input, and the phone will match the most similar words and highlight the letter being input. If, after the last letter is input, the phone has matched words, the edit section will display the words normally and the left function key will be changed to **Select** for you to confirm inputting. Use **Navigation key (Up/Down)** to switch the various words for the input letters and press **0** to confirm inputting the word.
3. If, after the last letter is input, the phone has not matched a word, the edit section will display a word last matched normally with “?” and the left function key will be changed to **Spell** for transferring to the Spell screen.
4. When the input letters match a word correctly, press **Select** or **0** to confirm inputting the word. When the word is added to the edit section, a space will be added automatically.
5. Spell Screen: add the wrongly spelled words to this screen! In this screen, you can only use abc/ABC input method. Press **OK** to finish inputting and save the word in small case in the user-defined word list. And add the input to the edit section.



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