

## Discover Your Phone



*Philips continuously strives to improve its products. Therefore, Philips reserves the right to revise this user guide or withdraw it at any time without prior notice. Philips provides this user guide “as is” and does not accept, except as required by applicable law, liability for any error, omission or discrepancy between this user*

*guide and the product described. The device is meant to be connected to GSM/GPRS network.*

### How to ...

<b>Power On/Off</b>	Long press the power supply key
<b>Make a call</b>	In idle mode, press the number keys, then press the dial key
<b>End a call</b>	During a call, press the right soft key
<b>Answer a call</b>	Press the dial key
<b>Reject a call</b>	Press the power supply key
<b>Access the Main menu</b>	In idle mode, press the left soft key
<b>Access the SIM switch</b>	In idle mode, press the right soft key
<b>Access the Tools menu</b>	In idle mode, press the up key
<b>Show the phone book list</b>	In idle mode, press the down key



<b>Access the <i>Audio Player</i></b>	In idle mode, press the left key
<b>Access the <i>SMS menu</i></b>	In idle mode, press the right key
<b>Show <i>Call Logs</i></b>	In idle mode, press the dial key
<b>Access the preview window of the <i>Camera</i></b>	In idle mode, press the right side key
<b>Take photos</b>	In the preview window of the camera, press the right side key
<b>Adjust ring volume</b>	In idle mode, press the left side key
<b>Mute ring tone</b>	When the phone rings, press the left side key
<b>Reject a call</b>	When the phone rings, press the right soft key or long press the left side key
<b>Adjust earpiece volume</b>	During a call, press the left side key

<b>Switch to silent mode</b>	In idle mode, long press [*] key
<b>Switch SIM card</b>	In idle mode, long press [0] key
<b>Keypad Lock</b>	In idle mode, long press [#] key
<b>Keypad Unlock</b>	In keypad lock mode, first press the right soft key then press [#] key

Tap the following icons to access the corresponding function menu:

Main menu    Write Message    Audio Player



dial                  Fun&Games



## Softkeys

The left and right keys are located at the top of the keypad area. Pressing the soft keys allows you to select the option displayed on the screen directly above them, including options during a call. The functions of the soft keys change according to the current context.

## Main Menu

You can access the different features of your phone from the main menu. The following table summarizes the structure of the Main menu, what the icons represent and the page number on which you can obtain more information regarding the menu functions.

*The instructions in this user guide focuses on keyboard operations. For touch screen operations, please refer to the instructions on the screen.*

<p><i>Phone Book</i></p>  <p>Page 15</p>	<p><i>Fun &amp; Games</i></p>  <p>Page 18</p>	<p><i>Services</i></p>  <p>Page 19</p>
<p><i>Call History</i></p>  <p>Page 23</p>	<p><i>Messages</i></p>  <p>Page 25</p>	<p><i>User Profiles</i></p>  <p>Page 33</p>
<p><i>Settings</i></p>  <p>Page 34</p>	<p><i>Multimedia</i></p>  <p>Page 42</p>	<p><i>Tools</i></p>  <p>Page 49</p>



In idle mode, press the left soft key “Menu” to access the main menu and press the navigate keys to browse the icons and lists, or press 1-9 number keys to access the options and functions directly. Press the left soft key to select and access the corresponding options of the selected item on the list. Press the right soft key to back or return to the previous menu.

## **How to use this manual**

---

This user manual strives to provide you with concise and complete information regarding your Philips 699 phone. It includes the following:

*Discover your phone* This section presents an overview of your mobile phone and information on the most commonly used features.

*Chapter 1: Getting started* Information on how to set up your mobile phone for the first time, such as installation of SIM card, battery, etc.

---

*Chapter 2: Main features* How to make and answer call, as well as some frequently used call functions.

---

*Chapter 3: Text entry* How to enter text using the alphanumeric keypad.

---

*Chapter 4 to 12:* Description of the main features of this phone.

---

*Other sections* Icons & Symbols, Precautions, Troubleshooting, Philips Authentic Accessories, SAR information (if available at the time of publication, otherwise included as a separate document), and finally the Limited Warranty information.

---





## Table of contents

1. Getting Started .....	7	4. Phone Book .....	15
Inserting the SIM card and Memory card ..	7	5. Fun & Games .....	18
Power on the phone .....	9	Games .....	18
Power off the phone .....	9	Game Setting .....	18
Charging the battery .....	9	6. Services .....	19
2. Calling .....	11	STK .....	19
Make a call .....	11	WAP .....	19
Make an international call .....	11	Data Account .....	21
Receive/Mute/End a call .....	11	7. Call History .....	23
Call Handsfree .....	12	Missed Calls .....	23
Adjust speaker/earpiece volume .....	12	Dialed Calls .....	23
Call option .....	12	Received Calls .....	23
Make a second call .....	13	Delete Call Log .....	23
Answer a second call .....	13	Call Time .....	24
3. Input Method .....	14	Call Cost .....	24
General outline .....	14	SMS Counter .....	24
Keypad functions .....	14	GPRS Counter .....	24



8. Messages .....	25
SMS .....	25
MMS .....	28
Voice Mail Server .....	31
Broadcast Message .....	32
9. User Profiles .....	33
10. Settings .....	34
Pen Calibration .....	34
SIM switch .....	34
Phone Setup .....	34
Call Setup .....	36
Network Setup .....	38
Security Setup .....	39
Restore Factory Settings .....	40
Default Encoding Type .....	41
Sound Effect .....	41
11. Multimedia .....	42
Camera .....	42
ImageViewer .....	43

eBook .....	43
Video Recorder .....	43
Video Player .....	44
Audio Player .....	45
Sound Recorder .....	46
Melody Compose .....	46
File Manager .....	47
12. Tools .....	49
Calendar .....	50
To Do List .....	50
Alarm .....	50
Calculator .....	50
Units Converter .....	51
Currency Converter .....	51
World Clock .....	51
Health .....	51
Dictionary .....	52
Shortcuts .....	52



Webcam .....	53
Icons & Symbols .....	54
Precautions .....	56
Troubleshooting .....	60
Philips Authentic Accessories .....	62
Trademark Declaration .....	63
Limited warranty .....	64
Specific Absorption Rate Information ....	67
Declaration of conformity .....	68





## 1. Getting Started

*Please read the safety instructions in the "Precautions" section before use.*

Before you start using your phone, you must insert a valid SIM card supplied by your GSM operator or retailer. The SIM card contains your subscription information, your mobile phone number, and a small quantity of memory in which you can store phone numbers and messages. The SIM card can be removed from your mobile phone and inserted into any other GSM/GPRS mobile phone to be read (a new mobile phone will automatically read the SIM card).

To prevent losing or damaging the data stored on the SIM card, you should avoid touching the metallic area on the card and keep the SIM card away from electricity or magnets. If the SIM card is damaged, you will not be able to access the GSM/GPRS network and use the mobile telephone.

*Before removing the SIM card you must switch off the mobile phone. Do not insert or remove the SIM card while the phone is connected to an external power source, as this could damage the SIM card.*

### **Inserting the SIM card and Memory card**

#### **Remove the back cover and battery**

Make sure that the phone is powered off. You need to remove the back cover and battery of your phone before you can insert the SIM card. Use your finger to lift the battery up from its slot.



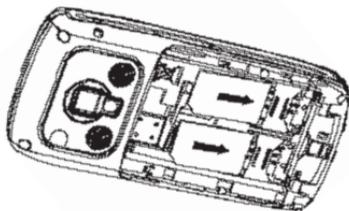


*You may lose all your personal settings if you remove the battery when the phone is switched on.*

### **Insert the SIM card**

Make sure that the clipped corner of the SIM card is facing the correct direction, and the metallic contacts are facing downwards. Slide the SIM card into the card slot until it stops.

*When you remove your SIM card the first time, make sure that you smoothen the edges, otherwise you may have difficulty sliding in the card.*



### **Insert the Memory card**

Make sure that the memory card is facing the correct direction, and the metallic contacts are facing downwards. Slide your memory card cover to the right, lift up the card cover and insert the memory card into the card slot. Then push down the card cover and slide memory card cover to the left to lock the memory card into place.





## Replace the battery and the back cover

With the metallic contacts facing downwards, press the battery down into its slot until it locks into place. Note that the hinge should be at the bottom of the phone.

Press down the back cover until it locks into place.

*When inserting the battery, be careful not to damage the metallic connectors of the SIM card slot.*

## Power on the phone

To power on the phone, long press the power supply key. Enter the PIN code if required (the 4 to 8 digit secret code of your SIM card). It is preconfigured and provided to you by your network operator or retailer.

*If you enter an incorrect PIN code 3 times in succession, your SIM card will be blocked. To unblock it, you must obtain the PUK code from your network operator.*

## Power off the phone

At all times, you can long press the power supply key to power off the phone.

## Charging the battery

Your phone is powered by a rechargeable battery. The new battery is partially charged. A sound alert will be emitted to warn you when the battery level becomes low.

*We recommend that you do not remove the battery when the phone is powered on as you may lose all your personal settings as a result. If you do remove it, the date and time settings are only memorized for a short while. As such, you may need to reset the information after you have installed the battery back again.*





- Plug the charger into an electrical outlet.
- Plug the charger connector into the bottom of the phone (with the arrow pointing upward).
- The battery symbol indicates the state of charge. If the phone is charging while power off, a charge indicator will appear on the screen. If the battery is completely flat, it might take some time after you have begun charging before the charge indicator appears on the screen.
- When the battery level icon indicates that the battery is full and does not flash anymore, this means that the battery is fully charged. When charging while power off, there will still be an indication on the screen that the charging is complete. This process usually takes over 2.5 hours. The mobile phone and charger will become warm during charging and this is normal.
- When charging is complete, unplug the charge connector from the electrical outlet and the mobile phone.

---

*Charging must be performed in a well-ventilated area at a temperature between -10° C and +45° C. The factory-supplied charger must be used. Using an unapproved charger could be dangerous. Moreover, this breaches the provisions of the*

---

*repair warranty and violates the mobile phone's certification.*

---

- If the mobile phone automatically shuts down or indicates **Battery is low**, you should immediately charge the battery. If the battery has not been entirely used up before charging, the mobile phone will automatically reduce the recharging duration.

---

*If you do not intend to use your phone for several days, we recommend that you remove the battery.*

---



## 2. Calling

### Make a call

---

*You can make a call only when the network name appears on the screen.*

---

#### From idle mode

1. In idle mode, you can press the number keys to enter the phone numbers, or tap  or  to enter the dial screen, then tap the on-screen numbers to enter the phone number. To correct an error, press the right soft key.
2. Press the dial key or tap  to dial.
3. To end a call, press the right soft key or the power supply key.

#### From Phone Book

1. In idle mode, you can press the down key to display the phone book list.
2. Select a contact from the phone book list.
3. Press the dial key to dial the number you have selected.

4. To end a call, press the right soft key or the power supply key.

### Make an international call

---

1. Press [\*] key until “+” appears on the screen.
2. Enter the country code.
3. Enter the area code (normally without the 0 in front), followed by the phone number.
4. Press the dial key or tap  to dial.

### Receive/Mute/End a call

---

**Receive a call:** Press the dial key.

**Mute a call:** Press the right soft key, power supply key or long press the left side key.

**End a call:** Press the power supply key.

*The phone will not ring when it is in silent mode.  
The phone will not be able to receive calls when it is in mass storage mode.*

---





## Call Handsfree

---

*For your comfort and safety, move the phone away from your ear when calling in handsfree mode.*

---

To activate handsfree during a call, press the left soft key **Option**, then select **H-Free** and press the left soft key again; To deactivate handsfree during a call, press the left soft key **Option** menu, then select **H-Free** and press the left soft key again.

## Adjust speaker/earpiece volume

---

During a call, you can press the left side key to adjust volume.

## Call option

---

There are several options available during a call. You can press the left soft key **Option** to enter the call option menu. The call option menu is only available during a call.

*Functions such as call waiting, call divert, and conference call require network support. Please contact your network provider.*

---

In the call option menu, you can carry out the following operations:

- **Hold**: Put a call on hold or retrieve a call that has been put on hold.
- **H-Free**: During a call, press the left soft key **Option**, then select **H-Free** and press the left soft key again to activate it; To deactivate handsfree, press the left soft key **Option**, then select **H-Free** and press the left soft key again.
- **New Call**: Dial a new call.
- **Phone Book**: Enter the phone book list.
- **SMS**: Enter the **Messages** menu.
- **Sound Recorder**: Record voice memos.

*In some countries, recording of telephone conversation is subject to legislation. If you intend to record the conversation, we advise that you notify the caller and only do so when they agree. You should also ensure confidentiality of the recordings.*

---

- **Mute**: Stop the transmission of your voice to the other party.
- **DTMF**: Deactivate or activate DTMF sound.



## **Make a second call (Network dependent)**

### ***Dial a second call (Network dependent)***

You can make a second call by putting the current call on hold:

1. During a call with Party A, you can enter Party B's number using the keypad or select **New Call**.
2. Press the dial key to dial Party B's number. Party A will be put on hold automatically.
3. You can also select **Phone Book** to access the Phone Book list, then select the contact you wish to call.

### ***Switch calls (Network dependent)***

When you have one active call and one call on hold, you can press the left soft key **Option**, then select **Swap** to switch between the 2 calls; or select **End Single** or **End All** to end the call.

## **Answer a second call (Network dependent)**

If you have activated **Call Waiting**, you will be alerted when there is a second incoming call. You can:

1. Press the dial key to answer the second call. The current call will be put on hold automatically.
2. Press the right soft key to reject the second call, then press the left soft key **Option**, and select **Retrieve** to continue with your current call.
3. When there is one active call and one call on hold, you can press the left soft key **Option** to carry out the following operations:
  - **Swap**
  - **Conference**
  - **Transfer**
  - **End Single**
  - **End All**
  - **Phone Book**
  - **SMS**
  - **Sound Recorder**
  - **Mute**
  - **DTMF**



### 3. Input Method

#### General outline

This mobile phone supports English input and provides the following input methods: *Multitap ABC*, *Multitap abc*, *Numeric*, *Smart ABC*, *Smart abc*.

*The available input method is dependent on the language display.*

#### Keypad functions

The keypad functions are as follows:

Left soft key: Generally used for confirmation

Right soft key: To return or delete.

Navigation keys (up/down and left/right keys): Generally used to move the cursor or candidate characters.

Right Navigation key: Enter a blank space.

[#] key: Switch between the different input methods.

[\*] key: Display the symbols list.

*Smart ABC and Smart abc input methods do not support handwriting input.*

- Tap on the screen to move the cursor position.
- Tap  to display symbols list.
- Tap  to input a blank space.
- Tap  to delete a letter or character.
- Tap  to hide a letter or character; tap  to display a letter or character.
- Tap  to switch between English (ABC or abc) input methods.



## 4. Phone Book

Press the down key in idle mode to display the phone book list.

---

*This phone is able to store up to 500 phone book records. The number of records you can store on the SIM card is dependent on the capacity of your SIM card.*

---

- **Search:** View all the entries stored in the phone book.
- **Search Entry:** Search for an entry in the phone book by name.
- **Add New Entry:** Add a new record to the phone book. You can store the number “To SIM” or “To Phone”. If the new record is added “To Phone”, apart from Name, Numbers, Home Number, Office Number, Fax Number, you can also add the following information:
  - **Company Name:** Enter company name.
  - **E-mail Address:** Enter email address.
  - **Birthday:** Enter the contact’s birthday.
  - **Associate Picture:** Set a personalized picture for the current phone entry. You can either select a

preset picture from your mobile phone or select a picture from the [File Manager](#).

- **Associate Video:** Set a personalized video for the current phone entry. You can either select a preset video from your mobile phone or select a video clip from the [File Manager](#).
- **Associate Sound:** Set a personalized ring tone for the current phone entry. You can press the left/right keys to select a personalized ring tone from the mobile phone.

---

*You can select an audio file from the File Manager\User Profile as the associate sound.*

---

- **Caller Group:** You can assign the contacts in the phone book into different groups.
- **Copy All:** Select “From SIM to Phone” to copy all the entries from your SIM card to your mobile phone, or select “From Phone to SIM” to copy all the entries from your mobile phone to your SIM card.

---

*When you copy telephone number entries from your mobile phone to your SIM card, only the Name, Number and Caller Group will be copied.*

---



- **Delete:** Select “From SIM” or “From Phone” to respectively delete all the entries in the SIM card or the onboard phonebook. You can also select “One By One” to delete telephone number individually.

---

*To delete all the entries from the SIM card or phone, you need to enter a password. The default password is “0000”.*

---

- **Caller Group:** The phone supports incoming caller group function. You can select a group from the caller group list to view and edit the details. The caller group options include group name, ringtone of the incoming call, associate picture of the incoming call, add a member to the group and delete a member from the group.

---

*You can add or delete a member from the caller group only if the corresponding member’s record is stored in the onboard phone book.*

---

- **Extra Number:** You can set the following numbers:  
**Owner Number:** Edit and set up one owner number and the corresponding name.

**Service Dial Number:** SIM card dependent. This service is currently available in Europe only.

**SOS Number:** You can edit and set up to five groups of SOS Number.

- **Settings:**
  - **Memory Status:** You can view the total memory capacity and the used memory space of the phone book on both the mobile phone and the SIM card.
  - **Preferred Storage:** You can set the preferred storage location of the telephone numbers - to “SIM” or “Phone”. You can also choose the storage location when you add a new phone entry.
  - **Fields:** Select “On” or “Off” to show or hide the various fields such as Home Number, Company Name, Email Address, Office Number, Fax Number, Associate Picture Associate Sound and Caller Group.
- **Caller Picture:** Select an appropriate picture for the current phone entry from the **File Manager**.
- **Caller Ring Tone:** Select a caller ring tone from the preset ring tones in your mobile phone or from the music files sent by others and stored in User Profiles.
- **Caller Video:** Select a video clip for the current phone entry from the **File Manager**.



You can select a contact from the phonebook list and press the left soft key **Options** to carry out the following operations:

- **Dial**: Press the left soft key to dial the current number.
- **Send SMS**: Send a short message to the current phone entry.
- **IP Dial**: Set up an IP dial number. When you choose IP Dial, the IP number will be automatically added before the telephone number you wish to dial.
- **Send MMS**: Send an MMS message to the selected contact.
- **View**: View details of the selected contact. If the information in the entry exceeds one screen length, you can use the up/down keys to scroll.

---

*If the selected contact is saved on the SIM card, then you can only view the Name, Number and Caller Group of the contact.*

---

- **Edit**: Edit and revise the information of the selected contact.
- **Delete**: Delete the selected contact.
- **Copy**: Copy the selected contact to another location, such as the phone or SIM card.

- **Move**: Move the selected contact to another location. If the selected contact is stored in the SIM card, then it will be moved to the mobile phone and vice-versa.

---

*You can tap  to dial the selected telephone number under "option" view directly. If there is more than one telephone number in the entry, select the desired number, then press the dial key to dial the number.*

---



## 5. Fun & Games

### Games

---

You can play three different games: *ColorBalls*, *Memory* and *Puzzle*. For each game, you can begin with *Start Game* or *Game Help*, or you can view *Best Grades* and *Game Level*.

*Start Game*: Starts a new session of the selected game.

*Resume*: Opens the game you have played but not finished last time.

*Game Level*: You may be asked to select a level for the game. The options are: Easy Normal and Hard (Only in Smash).

*Best Grades*: You can view the best score for each type of game and at each level.

*Game Help*: You can view instructions on how to play the games and how to use the keys in the games. Press the left soft key to pause or continue.

Press the right soft key *Back* to exit.

### Game Setting

---

Set *Game Audio* and *Game Vibration* to On or Off. Move the cursor to the option by pressing the up/down keys or left side key, and set the corresponding effect with the left/right keys.



## 6.Services

### STK

---

You can use the value-added services provided by your network operator.

Your mobile phone supports STK functions. This service is provided by your network operator. If your SIM card and network operator cannot support this service, then you will not be able to see this function in the menu. For more information, please contact your network operator.

---

*The options in the STK menu differs according to the network operator.*

---

### WAP

---

Your mobile phone supports Wireless Application Protocol (WAP) service. You can access a wide variety of WAP services such as news, weather reports, flight information etc. These services are specially designed for mobile phones and maintained by the WAP service providers.

Network support is necessary for access to WAP services. Please contact your network provider and/or the service provider of the desired service. Your service provider will also provide you with instructions on how to use this service.

#### 1.Homepage

Enter the home page and use this menu to connect your phone to the network and load the home page of the wireless web service provider. Homepage is set in [Settings\Edit Profile](#).

#### 2.Bookmarks

Display the bookmark list. Press the up/down keys or the left side key to select one bookmark, then press the left soft key [Option](#) to access the following:

[Goto](#): Connect to the selected bookmark.

[Edit](#): Edit the Title and Address of the bookmark.

[Delete](#): Delete the selected bookmark.

[Delete All](#): Delete all the bookmarks.

[Add Bookmark](#): Edit the title and address of a new bookmark.





---

*If the bookmark is empty, you need to enter the URL address of the website before connecting to it. For example, if you want to add sina website to the bookmark, you need to enter: wap.sina.com.*

---

### 3.Recent Pages

Display the recent pages. Select a recent entry and connect to the page directly.

### 4. Enter Address

Manually enter the URL address of a website and connect to it.

---

*If you want to connect to sina website, you need to enter: wap.sina.com.*

---

### 5.Service Inbox

Select [Service Inbox](#) to view the service messages you have received.

Your mobile phone can receive service messages sent by your service provider. For example, service messages may consist of notifications on news briefings, or a line of text message, or a WAP service address.

## 6.Settings

Select [Settings](#) to configure the settings for online browsing.

- [Edit Profile](#): You can edit these options: [Rename Profile](#), [Homepage](#), [Data Account](#), [Connection Type](#), [Username](#) and [Password](#). After editing and saving the list, select [Activate Profile](#) to activate it.
- [Browser Options](#): Set [Timeout](#) and [Show Images](#) options.
- [Service Message Settings](#): Set to accept or not to accept WAP service messages.
- [Clear Cache](#): Data or services that you have visited will be saved in the cache memory of your mobile phone. Please promptly clear these temporary files that record your online data.
- [Clear Cookies](#): Data or services that you have visited will be saved in the cookies of your mobile phone. Please clear these temporary files that record your online data.
- [Trusted Certificates](#): Display the trusted certificate.

---

*If you try to access, or successfully accessed confidential information that require a password (such as a bank account), please remember to clear your mobile phone's cache memory.*

---



## 7. WAP Online Functions

The following options are available when you press the left soft key **Option** when browsing WAP service pages:

**Goto:** Connect to the current selected WAP site.

**Homepage:** Return to the WAP service home page.

**Refresh:** Download the current page again.

**Bookmarks:** Display all your saved bookmarks. Press the left soft key **Option** to enter the bookmarked site directly, edit the bookmark's name, edit the bookmark's address, or delete the bookmark, etc.

**Recent Pages:** Display the recent pages.

**Enter Address:** Connect directly to your desired site by directly entering the specific URL address.

**Set as homepage:** Set the current site as the WAP service home page.

**Save image as:** Select this option to save a picture. This option will only appear when there is a picture in the current page.

**Service Inbox:** Check your service messages.

**Settings:** Set the option for online browsing.

**Exit:** Exit from the WAP browser window and disconnect.

### Using the keypad in the Browser

- Press the up/down keys to scroll up/down in the WAP page.
- Press the left/right keys to scroll left/right in the WAP page
- Press the left soft key **Option**, to access the online options.
- Press the right soft key to exit or cancel operation.

---

*The function of your mobile phone's keys may differ according to the WAP services. Please follow the prompt on the screen of your mobile phone. For more information, please contact your WAP service provider. At all times, you can press the power supply key to exit the WAP browser, disconnect and return to idle mode.*

---

## Data Account

### 1. GSM Data

In this menu, the mobile phone will list Data Account listing of GSM data. You can select and edit the GSM data:

**Account Name:** Edit and specify a name for the account.



**Number:** Enter the phone number to dial for connection to the server.

**User Name:** Enter the user name to login to the server.

**Password:** Enter the password to login to the server.

**Line Type:** Select Analogue or ISDN.

**Speed:** Select the rate to transmit/receive data to/from the server. The options are 4.8Kbps ~ 9.6Kbps and 14.4Kbps.

**DNS:** Edit the DNS Address.

## 2.GPRS

In this menu, the mobile phone will list the Data Account listing of the GPRS data. You can select and edit the GPRS data:

**Account Name:** Edit and specify a name for the account

**APN:** Edit the APN.

**User Name:** Enter the user name to login to the APN.

**Password:** Enter the password to login to the APN.

**Auth.Type:** Select Normal or Secure.





## 7.Call History

### Missed Calls

---

Displays the telephone number or name of the missed calls (if the number is already stored in the phonebook). Select a record from the missed calls list, press the left soft key **OK** to view details of the record. The details include the date, time, name of the caller, telephone number and number of times you have missed the call.

Press the left soft key **Option** to carry out the following operations:

**Delete:** Delete the selected record.

**Save to Phone book:** Save the selected number to phone book.

**Dial:** Call the selected number.

**IP Dial:** If you have set the IP Number, the IP Number will be added automatically before the selected number before dialing.

**Send SMS:** Send an SMS to the selected number.

**Edit:** Edit and save the selected number.

Tap  or press the dial key to dial the number of the selected record.

### Dialed Calls

---

Displays the dialed calls list. Select a record and press the left soft key **OK** to view details of the record.

Press the left soft key **Option** to carry out the operations which are similar with those described under “Missed Calls”.

Tap  or press the dial key to dial the number of the selected record.

### Received Calls

---

Displays a list of calls you have received. Select a record, press the left soft key **OK** to view details of the record.

Press the left soft key **Option** to carry out operations similar with those described under “Missed Calls”.

Tap  or press the dial key to dial the number of the selected record.

### Delete Call Log

---

You can delete **Missed Calls**, **Dialed Calls**, **Received Calls** and **All Calls** record.





## Call Time

---

You can check the call time record in this menu. The options are:

- **Last Call Time:** Display the time of the last call.
- **Total Sent:** Display the total time of your sent calls.
- **Total Received:** Display the total time of your received calls.
- **Reset All Time:** Clear all call time record and set to zero.

## Call Cost

---

*To use this feature, your network operator must support the “Call Cost” function. You need to enter your PIN2 number to set the “Max Cost” and “Price Per Unit”. Please contact your network provider to obtain the PIN2 number.*

---

You can check the call cost record in this menu. The options are:

- **Last Call Cost:** Display the cost of the last call.
- **Total Cost:** Display the accumulated cost of all your calls.
- **Reset Cost:** Clear all the call cost record and set to zero (PIN2 code is required).

- **Max Cost:** Display and set the limit on call cost. If there is no limit, the screen displays “0”.
- **Price Per Unit:** View and set the call cost unit.

## SMS Counter

---

To view the current SMS counter, which include two options: **Sent** and **Received**.

## GPRS Counter

---

Displays the volume of data transmitted over the network via GPRS. This includes **Last Sent**, **Last Received**, **All Sent** or **All Received** data volume. You can also reset it to zero using the **Reset Counter**.



## 8.Messages

### SMS

---

If your network supports SMS (short message service) and you have subscribed to this service, you can send short messages through the short message service center. The mobile phone also supports Enhanced Messaging Service (EMS) that includes picture, animation, melody, sound, etc.

You can use the preset template to create short messages.

#### 1. Inbox

Displays received messages. If you have unread messages, an envelope icon will appear at the top of the screen in idle mode and the short message will be automatically saved in the SIM card. The number of short messages that can be saved (which includes received messages as well as saved messages) is dependent on the memory size of the SIM card. To read a new message, enter the *Inbox* and press the left soft key *OK* to read the message. After you have selected a message, you can press the left soft key *Option* to perform the following operations:

*Reply*: Send a reply to the sender of the current message.

*Delete*: Delete the current message.

*Edit*: Edit the current message.

*Forward*: Edit the current message and then forward it to other parties. You can select *Send Only* to one person, *Send To Many*, or *Send By Group*.

*Delete same number*: Delete all messages from the same number.

*Copy to SIM*: Copy the current message from the phone to the SIM card.

*Copy to Phone*: Copy the current message from the SIM card to the phone.

*Move to SIM*: Move the current message from the phone to the SIM card.

*Move to Phone*: Move the current message from the SIM card to the phone.

*Copy All*: Copy all the messages in the “Inbox” to another location.

*Move All*: Move all the messages in the “Inbox” to another location.

*Use Number*: Extract the telephone number of the sender in the current message and display the numbers in a list. You can select a number and save it to your phonebook, or dial it.



**Use URL:** Extract the URL address (must start with http:// or wap) in the current message and display them in a list. You can select one of the address and connect to it directly.

**Save Objects:** Extract a sound or picture object in the current message (EMS), and save it. If the current message contains multiple objects, you can press the up/down keys to select an object and save it.

## 2.Outbox

Displays the short messages you have selected to **Save and Send** before sending.

## 3.Drafts

Displays the short messages you have selected to **Save** before sending.

## 4.Write Message

Before writing a message, please confirm that you have set the short message service center number. Press the left soft key **Option** to carry out the following operations:

- **Done:** After finishing your message, you can select this option and use the up/down keys to select **Send Only**, **Save and Send**, **Save, Send To Many** or **Send By Group**.
- **Use Template:** Use a preset message template.

- **Insert Object:** Insert an object to appear in your EMS:

**Picture:** Select a picture from your mobile phone and insert it at the current cursor position.

**My Picture:** Select a picture that was received via EMS and insert it at the current cursor position.

**Predefined Animation:** Insert a preset animation at the current cursor position.

**My Animation:** Select an animation that was received via EMS and insert it at the current cursor position.

**Melody:** Select music from your mobile phone and insert it at the current cursor position.

**My Melody:** Select music that was received via EMS information and insert it at the current cursor position.

**Predefined Sound:** Select a predefined sound from your mobile phone and insert it at the current cursor position.

- **Add contact information:** Insert a phone number and name at the current cursor position (the phone number and name must be from your phonebook).
- **Format Text:** Set text format:  
**Text Style:** Set the text style as Bold, Italics, Underline or Strikethrough.



**Alignment:** Set the alignment mode as Automatic, Left, Center or Right.

**New Paragraph:** Add a new paragraph with Automatic Alignment mode, Left Alignment mode, Center Alignment mode or Right Alignment mode.

- **Input Method:** Select an input method.

After selecting **Done**, if you select **Send Only** to one person, you will be prompted to enter the recipient's telephone number; at this time you can enter the number with the number keys, or press the left soft key **Search** to access the phonebook where you can select the recipient's number; If you select **Save and Send**, you can save the message in the **Outbox**, then send message; if you select **Save**, the current message will be saved into **Drafts**; if you select **Send To Many** you will enter the **Edit List** which allows you to send the message consecutively to several people; if you select **Send By Group** the message will be sent to all members of the group you have selected.

---

*Short message centers in some cities and districts do not support short messages over 160 letters (70 Chinese characters); only a compatible mobile phone can receive and send messages containing pictures, animations and melodies.*

---

## 5.Delete

You can select **Delete Inbox**, **Delete Outbox**, **Delete Drafts** and **Delete All** to complete the corresponding delete operation.

## 6.Template

You can **Edit** or **Erase** the message template.

## 7.Message Settings

When using the short message function you must first make the necessary settings.

Enter the **Message Settings** to carry out the following operations:

- **Profile Setting:** Please contact your network provider for the Service Center Address. Select one Profile, then press the left soft key **Edit** to set the **Profile Name**, **SC Address**, **Valid Period** and **Message Type**.

---

*Your network operator must support this function for it to be available.*

---

---

*Message Validity Period, Fax, Page and E-mail options must be supported by your network operator.*

---



- **Common Setting:** Set **Delivery Report** to On or Off. If you set it as “On”, when the recipient receives your message, or if the message is not received for some reasons, the message centre will send a status report to inform you.

*Your network operator must support this function for it to be available.*

- **Memory Status:** Displays the memory in n/m format in the SIM card and phone, where “n” denotes the current number of messages and “m” denotes the maximum message capacity in the SIM card or phone. Your mobile phone can save up to 200 SMS (including Inbox and Outbox). The number of SMS messages you can store in your SIM card is dependent on the capacity of the SIM card.
- **Pref.Bearer:** Select **Prefer GPRS** or **Prefer GSM**.
- **Save and send settings:** If this option is set to “On”, the SMS will be saved in the **Outbox** when you send it.

*Save and send option is not available for “Send To Many” and “Send By Group”.*

## MMS

MMS stands for Multimedia Messaging Service. It supports multimedia functions and can send images, sound and multimedia data in various formats.

It is available only if your network operator supports the MMS function. Before using this function please confirm that your SIM card supports this service or contact your network operator. If your mobile phone supports MMS function, then you can send and receive MMS after you have made the necessary settings.

### 1. Write Message

You need to set: **To** (recipient), **Cc** (send a copy of the message to another contact), **Bcc** (send a confidential copy of the message to another contact, whereby your recipient will not know that you have sent the message to this contact), **Subject** and **Edit content**.

- When editing **To**, **Cc** and **Bcc** information, you can choose **Add Number** or **Add E-mail**. After choosing the option, you can enter the number or email directly, you can also press the left soft key **Search** to choose a number or email.



In the recipient list interface, you can press the left soft key *Option* to carry out the following operations:

*Add Number*: Add the recipient's phone number.

*Add E-mail*: Add the recipient's email

*Edit*: Edit the selected number.

*Delete*: Delete the selected number from the recipient list.

*Delete all*: Delete all numbers from the recipient list.

- The MMS subject can be empty, if the subject is empty, the default subject name will be *No Subject*
- When you select *Edit content*, you can press the left soft key *Edit* to enter the edit content interface to input contents. After finishing, press the left soft key *Options* to carry out the following operations:

*Done*: Finish editing the current MMS.

*Input Method*: Select an input method.

*Add image*: Select a picture from *File Manager* and insert it into the current page.

*Edit Image*: Edit the current image.

*Remove Image*: Delete the current image.

*Add audio*: Select an audio from the *File Manager* and insert it into the current page.

*Edit Audio*: Edit the current audio.

*Remove Audio*: Delete the current audio.

*Add Attachment*: Add an attachment to the current page from the *File Manager*.

*Edit Attachment*: Edit the current attachment.

*Remove Attachment*: Delete the current attachment.

*Delete Slide*: Delete the current page.

*Insert New Slide*: Insert a new slide after the current page.

*Previous Slide*: Return to the previous page.

*Next Slide*: Enter the next page.

*Preview*: Preview the current MMS.

*Slide Timing*: Set the display time of the current page. You can set different display timing for the different pages.

When you have finished editing the current MMS, press the right soft key *Done*. Thereafter, you can carry out the following operations: *Send Only*, *Save and Send*, *Save to Drafts*, *Send Options* and *Exit*.

The following *Send Options* are available:

*Validity period*: Set the duration of the current MMS that will be saved in the MMS center (this option is dependent on your network operator).

*Delivery report*: Select whether or not to receive notification on the delivery status of the MMS.

*Read report*: Select whether or not to receive notification on the read status of the MMS.

*Priority*: Set the priority of the current MMS.



---

*Some of the options above only appear under certain circumstances. For example, “Delete Slide” only appears when the current MMS exceeds one page. Each page of a MMS can only contain one picture and one sound. When the current page contains a sound or picture, “Add image” will change to “Edit image” or “Add Audio” will change to “Edit Audio”. When editing an MMS, the status information line bar at the top of the screen will display the current page/total pages, as well as the entire size of the MMS.*

---

## 2. Inbox

All received MMS messages are saved in the “Inbox”.

When you receive a MMS, your mobile phone will ring (if message alert is activated) and the screen will show a message alert icon. If the **Receive** option in the MMS Receive Setting is set to **Immediate**, the mobile phone will download the MMS and save it in the cache. After that, the screen displays **New MMS Message**.

When you enter the **Inbox**, your mobile phone will display a list of MMS in the **Inbox** (including download notifications). Press the up/down keys

to scroll through the MMS you wish to read. You can press the left soft key **Options** to carry out the following operations:

**Download:** Download the current MMS content (if the MMS has not been downloaded to the phone). Press the left soft key **OK** to display the MMS size and confirm whether or not to download.

**View:** Check the current MMS content.

**Properties:** Check the sender’s number, subject, sent time and date and MMS Size.

**Reply:** Edit the MMS and reply to sender; at the same time, the subject will be changed to “RE:” followed by the old subject.

**Reply to all:** Edit the MMS and reply all, at the same time, the subject will be changed to “RE:” followed by the old subject.

**Forward:** Edit the message and forward the current MMS. The subject will be changed to “FW:” followed by the old subject.

**Delete:** Delete the current MMS.

**Delete All:** Delete all the MMS in the Inbox.

---

*The MMS which is being received cannot be deleted.*

---

**Use Number:** Extract the number of the sender and then Dial the number or Save To Phone Book.



### 3.Outbox

If you have selected to save the MMS before sending, the message will be saved in the *Outbox*.

*The MMS which is being sent cannot be deleted.*

### 4.Drafts

Contains MMS that were not sent yet. You can further edit them before sending.

### 5.Template

Press the left soft key *OK* to enter the message template list, where you can *View*, check *Properties* and *Write Message*.

### 6.Message Settings

You must make the necessary settings in order to use the MMS feature.

You can make the following message settings:

*Compose*: Set *Creation Mode*, *Image Resizing* and *Auto Signature*

*Sending*: Set *Validity period*, *Delivery Report*, *Read Report*, *Priority*, *Slide Timing* and *Delivery time*.

*Retrieving*: Set *Home network*, *Roaming*, *Read Report* and *Delivery Report*.

*Filters*: Set *Anonymous*, *Max Size (KB)* and *Advertisement*.

*Edit Profile*: Set *Rename Profile*, *Homepage*, *Data Account*, *Connection Type*, *Username* and *Password*.

*Memory Status*: View information on the Usage, Total and Free memory space available.

### Voice Mail Server

This will automatically direct all your incoming calls to the voice mail server when you cannot answer the call. The caller can leave a message on the voice mail server of your service network.

- Enter the *Voice Mail Server* submenu, where you can set up to two voice mails.
- Press the left soft key *Option* to enter voicemail option, where you can choose *Edit* to enter your voice mailbox number, or *Connect to Voice* to listen to your voice mails.

*Your network operator must support the Voice Mail feature for it to be available. You may need to subscribe to this service. For details about voicemail and the voice mailbox number, please contact your network operator.*



## **Broadcast Message**

---

Broadcast messages refer to public messages sent by your network operator. If you use the broadcast message service, you can receive messages on various topics from your network operator, such as: the weather, taxis, hospitals, etc. Please contact your network operator for the available topics.

- When you enter *Broadcast Message* submenu, you will see four menu options: *Receive Mode*, *Read Message*, *Languages* and *Channel Setting*.
- You can read the current broadcast message through *Read Message*.
- Select *Channel Setting* to select/screen broadcasting channels; you may also select, add and set Channel Title and ID; select *Edit* to reset current channel; select *Delete* to delete the broadcast channel.

---

*Your network operator must support the “Broadcast Message” feature for it to be available.*

---



## 9. User Profiles

Your mobile phone comes with various user profiles for you to set your mobile phone's ring tone according to the environment.

- **General:** For use under general circumstances.
- **Meeting:** For use in meetings. This requires presetting (for example, Alert Type set to Vibration Only).
- **Outdoor:** For use when outdoor. For example, you can set a higher volume for the earpiece and the ring tone.
- **Indoor:** For use when indoor.
- **Headset:** For use when using the headset. It will be activated automatically when you insert the headset into your mobile phone. For example, you can set a lower volume for the earpiece and the ring tone.
- **Bluetooth:** When you have successfully connected the bluetooth headset.

---

*These six profiles have already been set and the default profile is "General". In idle mode, long press [\*] key to quickly turn silent mode on or off.*

---

Press the up/down keys to scroll and select the required profile, then press the left soft key **Option** to carry out the following operations:

**Activate:** Activate the selected profile.

**Customize:** Customize the selected profile. Press the left soft key **OK** to display the following menu:

- **Tone Setup:** Customize different ring tones with different options, for example, Incoming Call, and so on.

---

*Power on and Power off tone cannot be changed.*

---

- **Volume:** Two types of volume can be set; **Ring Tone** (including incoming call, alarm, power on, power off, message tone) and **Key Tone** (associated with key presses).
- **Alert Type:** This option allows you to set the alert type. You can select only one option from Ring, Vibration Only, Vibra and Ring and Vibra Then Ring.
- **Ring Type:** This option allows you to set the ring type -- **Single**, **Repeat** or **Ascending**.
- **Extra Tone:** You can turn the tone On or Off as follows: Warning, Error, Camp on and Connect.
- **Answer Mode:** You can select different modes of answering: **Any Key** (except for the Power Supply key, Right Soft key) and **Automatic** (available only when the headset is inserted).



## 10.Settings

### Pen Calibration

---

Tap the cross symbol at the center of the screen to calibrate the stylus pen.

### SIM switch

---

The phone supports two SIM cards and you can switch between the two SIM cards. On idle mode, hole 0 key. The phone will reboot and switch to the other SIM card. The default standby SIM slot will change accordingly

- **Activate SIM1**: If SIM2 card is on standby, select this option to switch to SIM1 card.
- **Activate SIM2**: If SIM1 card is on standby, select this option to switch to SIM2 card.
- **Double divert**: Two SIM cards will be diverted to each other.
- **Copy active card**: Copy the phone book list from the current SIM card to phone.

- **Query When Power On**: When set to “On”, you will be prompted for the active card when you power on the phone.

---

*SIM1 card has priority. Please first insert into SIM1 card slot.*

---

### Phone Setup

---

You can carry out the following settings:

#### 1. Time and Date

Use this menu to change the time and date displayed on your phone. You can carry out the following settings:

- **Set Home City**: Select a city from 59 cities.

---

*Time is not changed when city is changed.*

---

- **Set Time/Date**: Set the current time and date of the mobile phone according to established format. The mobile phone allows you to set a date between year 2000 and 2030.
- **Set Format**: Set time format -- 12-hour or 24-hour, set date format -- YYYY-MM-DD, MM DD,YYYY, DD-MM-YYYY, DD/MM/YYYY, MM/DD/YYYY, YYYY/MM/DD.



## 2. Schedule Power On/Off

You can set four timings to turn on/off the mobile phone. Each timing includes: Status (Disable or Enable), Power On or Off and time.

Once you have set the timing, the mobile phone will turn on or off accordingly at the set time.

---

*Time cannot be repeated, because the same time cannot be activated at the same time.*

---

## 3. Language

Set the current language. The menu interface will change according to the language you have selected.

## 4. Display Characteristics

- **Wallpaper:** You can browse and select a wallpaper from the **System** using the left/right keys, or select **User Define** to browse and select a wallpaper from the **File Manager**.
- **Screen Saver:** Select **Setting** to set the status and waiting time of the screen saver. Select **System** or **User Define**. The operations are the same as Wallpaper.
- **LCD backlight:** Set **Brightness** and **Time** of the LCD backlight. There are 5 levels of brightness. The backlight time can be set from 5-60 sec.

- **Show Date and Time:** Turn On or Off, to set whether or not to display the date and time on standby.
- **Show Owner Number:** Turn On or Off. If you have set the name and number in **Phone Book > Extra Number > Owner Number**, then the name will be displayed on standby. If you set the number option only, then the number is displayed on standby.

---

*If "Show Operator Name" is set to off, then own number will not be displayed.*

---

- **Show Operator Name:** If set to "On", the network operator's name will be displayed on standby.

## 5. Preferred Input Methods

There are 5 types of input methods available.

## 6. Greeting Text

You can turn greeting text "On" or "Off", and Edit the startup greeting of the phone.

## 7. Speed Dial

You can turn Speed Dial feature "On" or "Off" and set the speed dial numbers. Select **Set Number**, press the left soft key **OK** and select a speed dial number from [2] - [9]. On standby, you can dial the number you have set by long pressing the corresponding number key.



## 8.Shortcuts

You can edit the shortcut menu. The shortcuts are in **Tools > Shortcuts** menu.

## 9.Dedicated key

In this menu, you can **Edit** the shortcut function of the navigation keys on standby: Up key, Down key, Left key and Right key.

## 10.Flight Mode

You can select three kinds of mode: **Normal Mode**, **Flight Mode** and **Query When Power On**. If you choose **Flight Mode**, all the functions of the SIM card will be blocked.

## 11.Handwriting

You can set **Pen Speed** and **Pen Color**. Pen Speed includes **Fast**, **Medium** and **Slow**. There are 8 colors for the pen.

## Call Setup

---

### 1.Caller ID

This function allows you to send or hide your phone number from the calling party when a call is initiated.

- **Set By Network**: Use the default value set by the network. The sending or hiding of phone number from the calling party will be determined by the network.
- **Hide ID**: Your number is hidden from the called party.
- **Send ID**: Your number is shown to the called party.

### 2.Call Waiting

When this option is activated, the network will notify you when you have a second incoming call when you are already on the phone. For details on how to use this function, you can contact your network provider. You can carry out the following operations:

- **Activate**: Activate this function.
- **Deactivate**: Cancel this function.
- **Query Status**: View the status of this function.

### 3.Call Divert

The call divert network service allows you to divert, under certain preset conditions, certain incoming calls to a telephone number designated by you. This service requires network support. Please contact your network provider to activate this service. You can set and cancel the call divert function of your mobile phone.



- **Divert All Voice Calls:** Divert all incoming calls when you did not answer. The number of rings before the call is diverted is determined by the network.
- **Divert If Unreachable:** Divert all incoming calls when the phone is not reachable due to some network error or other reasons.
- **Divert If No Answer:** Divert the incoming call if it is not answered.
- **Divert If Busy:** Divert all incoming calls when your line is busy.
- **Divert All Data Calls:** Divert all data calls.
- **Cancel All Divert:** Deactivate all diverts.

You can carry out the following operations:

- **Activate:** Activate the function.
- **Deactivate:** Cancel the function.
- **Query Status:** View status of the function.

#### 4. Call Barring

Call Barring allows you to bar certain incoming or outgoing calls based on certain preset conditions. The 4-digit barring password that allows you to activate the “Call Barring” service is provided by your network provider. For more details on this function, please contact your network provider.

- **Outgoing Calls:** Allows you to prevent calls from being made to other numbers. It includes: **All Calls**, which prevents the making of all outgoing

calls; **International Calls**, which prevents the making of international calls only; **International Except Home**, prevents the making of international calls except to home. You can **Activate**, **Deactivate** or **Query Status** of the above functions. When **All Calls** is activated, you can only call the SOS number.

- **Incoming Calls:** Allows you to bar certain incoming calls. It includes: **All Calls**, which prevents the reception of all incoming calls; **When Roaming**, which prevents the reception of any incoming call when the you are out of your home network. You can **Activate**, **Deactivate** or **Query Status** for the above options.
- **Cancel All:** Enter the Barring Password to cancel all barring.
- **Change Barring PW:** Enter old barring password and set new barring password.

#### 5. Call Time Reminder

When this option is enabled, there will be a short beep when the duration of a call exceeds the reminder timer. The reminder can be single or periodic.

- **Off:** Cancel this function.
- **Single:** A single reminder beeps only once, the time may range from 1 to 3000 secs.





- **Periodic:** Periodic reminders beep periodically every time the timer expires; the times may range from 30 to 60 secs.

## 6. Call Time Display

Turn this option “On” or “Off” to activate or deactivate the display of call time.

## 7. Auto Redial

Turn this option “On” or “Off” to activate or deactivate the auto redial function.

## 8. IP Number

The mobile phone supports IP call. You can set up to three groups of IP number. When activated, IP number will be automatically added before the phone number when you call the number.

When select an IP Number, you may carry out the following operations:

- **Activate:** Activate this function.
- **Edit:** Edit the IP Number.

## Network Setup

---

### 1. Network Selection

This network service allows you to either automatically or manually select the network to be used while roaming outside of your home area.

**Automatic:** Automatically search and connect to the first available network.

**Manual:** Search for an available network and manually select the network you want to use.

### 2. Preferred Networks

Display a list of networks already configured and preset. The preferred networks are stored in the SIM card. Press the left soft key **OK** to display a list of preferred networks. Select an entry and press the left soft key **Option** to carry out the following operations:

**Add From List:** Add a network from a pre-defined PLMN LIST. Press the up/down keys to set priority.

**Create New:** Add a new network to the preferred networks list. You can name the network and set its priority.

**Change Priority:** Change the priority of selected network.

**Delete:** Delete the selected network from the Preferred Networks list.

### 3. GPRS Connection

Press the left soft key **Change** and select **When Needed connection** or **Always connection**.



## Security Setup

---

You can set the security options of your mobile phone to avoid the unauthorized use of your mobile phone and SIM card.

### 1.SIM Lock

The PIN code can prevent unauthorized use of your SIM card. You can carry out the following operations:

- If SIM Lock is Off, select “On” and enter the PIN code to activate SIM Lock protection. The next time when you switched on your phone you will be asked to enter your PIN code;
- To turn off the PIN code protection, select “Off”.

*If you enter an incorrect PIN code three times in succession, your SIM card will be locked. At this time you need the PUK code to unlock the SIM card. The PIN code and PUK code may have been provided to you together with the SIM card. If you do not have it, please contact your network provider. The default PIN code is usually 1234. You should change it to your own code as soon as possible.*

---

### 2.Phone Lock

The Phone Lock can prevent unauthorized use of your mobile phone.

---

You can carry out the following operations:

- If your phone lock protection is currently inactive, select “On” to activate the phone lock protection. When you switched on the phone, you will be asked for your phone lock code;
- To turn off the handset lock protection, select “Off”.

*The default phone lock code is 0000. You should change it to your own code as soon as possible.*

---

### 3.Auto Keypad Lock

Select a time from *5 sec*, *30 sec*, *1 min* or *5 min*. If there are no operations on the phone, the keypad will automatically lock after the set time. If you select “None”, the keypad will not lock automatically.

---

*To unlock the keypad, press the right soft key, then press [#] key; To lock the keypad, long tap .*

---

### 4.Fixed Dial

If your SIM card supports it, outgoing calls can be restricted to certain numbers. When this function is activated, you may only dial the numbers that are in the fixed dialing list, or numbers that have the same initial numbers as those on the fixed dialing list.

You can make the following settings:

---





**Mode:** Enter PIN2 number and then turn the fixed dialing function on or off.

**Fixed Dial List:** Displays the fixed dialing list. If the list is empty, you can press the left soft key **Add** to add and edit name and number of the fixed dial list.

---

*You need to enter your PIN2 code to turn the Fixed Dialing function on or off. Please contact your network provider to obtain the PIN2 code. When the Fixed Dialing function is activated, only numbers in the fixed dialing number list are displayed in the phone book.*

---

## 5. Barred Dial

If your SIM card supports it, certain numbers can be barred. When this function is activated, you may only dial the numbers that are in the barred dialing list.

**Mode:** Enter PIN2 code to turn barred dialing function on or off.

**Fixed Dial List:** Displays the barred dialing list. If the list is empty, you can press the left soft key **Add** to add and edit name and number of the barred dial list.

---

*You need to enter your PIN2 code to turn the Barred Dialing function on or off. Please contact your network provider to obtain the PIN2 code. When the Barred Dialing function is*

---

*activated, only numbers in the Barred dialing number list are displayed in the phone book. The barred dial number list is stored in the BDN file in the SIM card. If the current SIM card does not have BDN file, a popup window will show "SIM Card Not Support!".*

---

## 6. Change Password

You can change **PIN**, **PIN2** and **Phone Lock Password**. If you want to change the PIN code, but SIM lock is not enabled, then you cannot change the PIN code. A popup window will show **PIN Lock Must Be Enabled!** along with an error tone.

---

*Password must longer 4 digits and not more than 8 digits.*

---

## Restore Factory Settings

You can restore the relevant settings to the factory default settings.

---

*Restoring factory default settings requires the correct handset lock code to be entered. Some settings cannot be restored to the manufacturer's settings until the phone is restarted.*

---



## **Default Encoding Type**

---

Select **BIG5** for traditional chinese character encoding type, and select **GB2312** for simplified chinese character encoding type.

## **Sound Effect**

---

You can choose from 8 equalizer modes. You can also select **Restore Factory Default** to restore the phone to its default settings.





## 11. Multimedia

### Camera

To enter preview window of the camera, press the left/right keys to switch with EV; press the up/down keys to adjust Zoom (you can adjust Zoom only when the photo size is 160 x 120 and 320 x 240); press [1] to adjust *Effect Setting*; press [2] to adjust *White Balance*; press [3] to adjust *Delay Timer*; press [4] to adjust *Cont Shot* parameter; press [5] to adjust *Scene Mode*; press [6] to adjust *Image Quality*; press [7] to adjust *Image Size*; press [#] to show or hide the shortcut icons. The corresponding parameters are displayed on the right of the screen; tap on the screen icons to set the corresponding parameters.

In the preview window of the camera, press the left soft key *Option* to carry out the following operations:

- *To Image Viewer*: Go to the picture album and display the picture list that it is saved in the current album. At this time, if Storage is set to "Phone", it will display *D:\[Photos]* in the *File Manager*; if Storage is set to "Memory Card", it will display *Memory Card:\ [Photos]* in the *File Manager*.

- *Camera Setting*: Set EV, Shutter Sound, Banding, Delay Timer and Cont Shot. Press the left soft key *OK* to activate the current setting.
- *Image Setting*: Set the *Image Size* and *Image Quality*.
- *White Balance*: Select from *Auto*, *Daylight*, *Tungsten*, *Fluorescent*, *Cloud* or *Incandescence*.
- *Scene Mode*: Set *Auto* or *Night*.
- *Effect Setting*: Set the special effect when taking photo.
- *Add Frame*: Set photo frame, photo offer the frame only 240 x 320 size. Press the left side key to switch frame.
- *Storage*: Select *Phone* or *Memory Card* as your preferred storage location.
- *Restore Default*: Restore the settings to factory default, except self capture mode.

### 2. Taking a photo

- In the view finder mode, adjust the lens to frame your picture.
- After framing the picture you wish to take, keep the camera steady and press the right side key or tap  to take the picture.
- After taking the picture, press the left soft key to save it (default Storage is "Phone"), then return to view finder mode; or press right soft key *Clear* to clear the picture and return to the view finder mode.



- When *Cont Shot* is set to “On”, the saving and taking of photo will finish at the same time.
- The default name of the image is “IMG” + “four serial number of the pictures (the numbers will increase accordingly)” + the letter. You can view the photos from the “ImageViewer” menu, or from the *Photos* folder in the *File Manager* (if Storage is set to “Phone”, D:\ is displayed; if Storage is set to “Memory Card”, Memory Card:\ is displayed).

## ImageViewer

You can view your photos here. Press the left soft key *Option* to select: *View*, *Browse Style*, *Forward*, *Rename*, *Delete*, *Delete All Files*, *Sort* and *Storage* (if Storage is set to “Phone”, D:\ is displayed; if Storage is set to “Memory Card”, Memory Card:\ is displayed).

You can use the *Forward* option to send the photo *To Wallpaper*, *To Screen Saver*, *To PhoneBook*, *To MMS*, *To EMS* and *To Bluetooth*.

## eBook

You can read files (\*.TXT) saved in the phone or Memory Card. You need to copy the file to *File Manager/Phone* (or *Memory Card*)/*eBook*, then enter *eBook* to read it.

Press the left soft key *Option* to carry out the following operations:

- *Read*: Read the contents of the selected file
- *Rename*: Change the name of the selected file.
- *Delete*: Delete the selected file.
- *Delete All Files*: Delete all the files in the eBook menu.
- *Sort*: Sort all the files in the eBook menu; you can select to sort By Name, By Type, By Time and By Size, or select None.
- *Storage*: Select *Phone* or *Memory Card* as your preferred storage location.

---

*Note that only files (\*.TXT) that are smaller than 2M and which is saved in the eBook can be displayed in this menu. Only files in Unicode can be displayed.*

---

## Video Recorder

### 1.Video Recorder Settings

Enter preview window of the video, then press the left/right keys to switch with EV parameter.

Press the left soft key *Option* to carry out the following operations:





- **To Player:** Go to Video Player list, display the movies list that is saved in the current video player menu (if Storage is set to “Phone”, D:\ is displayed; if Storage is set to “Memory Card”, Memory Card:\ is displayed).
- **CamCorder Setting:** Set White Balance, EV, Night Mode and Frequency. Press the left soft key **OK** to activate the current setting.
- **Video Setting:** Set the Video Quality, File Size Limit, Record Time Limit, Record Audio and Encode Format.
- **Effect Setting:** Set the special effect when recording movies.
- **Storage:** Select **Phone** or **Memory Card** as your preferred storage location.
- **Restore Default:** Restore the settings to factory default.

## 2. Video

- In the view finder mode, adjust the lens to frame your object in the view finder.
- To record the video, press the right side key or tap . To pause, press the right side key again or tap . To continue, press the right side key or tap .
- To stop and save, press the right soft key **Stop**, then return view finder mode.

- The default name is “MOV” + “four serial number of the movie (the number will increase accordingly)” + the letter. You can view the movies from the “Video Player” menu or from **Video** folder in **File Manager** (if Storage is set to “Phone”, D:\ is displayed; if Storage is set to “Memory Card”, Memory Card:\ is displayed).

## Video Player

---

Press the left soft key to enter the menu and view a list of movies. You can then carry out the following operations:

- **Play:** Play the current movie.
- **Forward:** Select send **To PhoneBook**, **To MMS** or **To Bluetooth**.
- **Rename:** Rename the current movie.
- **Delete:** Delete the current movie.
- **Delete All Files:** Delete all movies in the **Video** folder (or D:\ or Memory Card:\) folder.
- **Sort:** Sort all movies By Name, By Type, By Time and By Size, or select None
- **Storage:** Select **Phone** or **Memory Card** as your preferred storage location.



When the movie is playing, you can adjust the speed by pressing the left/right keys, and adjust the rate of progression by pressing up/down keys. When the movie is playing, press the left side key to adjust the volume, press the left soft key, [0] key or tap /  to pause/resume the video, press the right side key or tap  to capture the image in the movie; the captured image will be saved in the *ImageViewer* menu. Press [\*] key or tap  to play the movie in full screen.

---

*When playing the movie in full screen, you cannot capture the image.*

---

## Audio Player

---

In the Audio Player menu, you can press the up/down keys to control the music, pause or resume; press the left/right keys to play the songs in the playlist in sequence; adjust the volume using the left side key. In the Audio Player menu, press the left soft key *List* to display the playlist; press the left soft key *Option* and select *Play* to play the current music, select *Detail* to check information of the current music, select *Add To Rings*, *Refresh List*, etc. Select *Settings* to view the attributes of the Audio

Player; select *Select All* to play all the songs, or select *Clean all* to clear your selection. Tap on a music track or press [0] key to select a music track. If you select *Settings* you can carry out the following operations:

- *Play List*: Select *From Phone* or *From Card*.
- *List Auto Gen*: Turn this option “On” or “Off”. If you turn on this option, the playlist will be automatically updated. If you turn off this option, you can press *Option* to select “Add” to add music to the playlist, select “Remove” or “Remove All” to remove the selected file or all files from the playlist.
- *Repeat*: Change the repeat mode; you can use the left/right keys to set “Off” (not repeat), “One” (repeat one music) and “All” (play all music in a loop).
- *Shuffle*: Change the order of the music playback; you can set “On” (random order) or “Off” (play according to the order of the playlist).
- *Background Play*: Press the left/right keys to set “On” or “Off”; the music will continue to play in the background when you are in other menu functions (except camera operation, sound operation and video recorder operation).
- *Audio Equalizer*: Set the equalizer.
- *Spectrum Display Style*: Select the music spectrum mode.



## Sound Recorder

---

The mobile phone supports the recording of voice memos. The default file extension is “amr” or “wav”. If the sound recorder is empty, it will display *Empty Folder*.

Press the left soft key *Option* to carry out the following operations:

- *Record*: Record a new voice memo. In the record interface, press the left soft key to select *Pause* or *Cont.* to pause or continue recording; press the right soft key *Stop* to edit and save the file. Press the Power Supply key to exit and save the file automatically. The recorded file is saved to *Sound Recorder* folder in the *File Manager* (If Pref.Storage is “Phone”, it will be saved in D:\[Sound Recorder]; if Pref.Storage is “Memory Card”, then it will be saved to Memory Card:\[Sound Recorder]).

*In the file name edit interface of the recorded file, you can press the right soft key to clear the file name, then press the right soft key or tap [Back] to return and discard the recorded file.*

- *Play*: Play the current voice memo.

- *Append*: Add a recording to the current file, and save it as another file.
- *Rename*: Change the name of the voice memo.
- *Delete*: Delete the voice memo.
- *Delete All*: Delete all voice memos.
- *Settings*:
  - Pref.Storage* - Select “Phone” or “Card” using the left/right keys.
  - File Format* - select “AMR” or “WAV” using the left/right keys.
- *Forward*: Select the current file and send *To User Profile*, *To MMS*, *To EMS* or *To Bluetooth*.

## Melody Compose

---

You can compose your own melody and use it as the ring tone.

If the list is empty, *Empty Folder* is displayed; if the list is not empty, press the left soft key *Option* to carry out the following operations:

- *Play*: Play the current melody.
- *Edit*: Edit and save the melody.
- *Add*: Add a melody file.
- *Rename*: Edit and rename the file.
- *Delete*: Delete the selected file.
- *Delete All Files*: Delete all melody files.



- **Forward:** Send *To User Profile* as ring tone; or send *To MMS*; or send *To EMS*; or send *To Bluetooth*.
- **Settings:** Select *Phone* or *Memory Card* as your preferred storage location.

You can press the left soft key *Option* to carry out the following operations:

- **Play:** Play the current melody.
- **Play Speed:** Adjust the melody play speed: Fast, Normal or Slow.
- **Select Instrument:** Select an instrument: Piano, Guitar, Violin, Saxophone, Steel Drums, Flute, Harmonica, Trumpet, Music Box or Xylophone.
- **Save:** Save the melody in the *Audio* folder.

## File Manager

When you enter this menu, the screen displays “D:” and “Memory Card” ( if a Memory card has been inserted into the mobile phone).

Press the left soft key *Option* to carry out the following operations:

- **Open:** Display the list of files.
- **Create Folder:** Create a new folder.
- **Format:** Format the Mobile Phone or the Memory card.

---

*The “Format” operation will delete all data in the Mobile Phone or Memory card.*

---

- **Remove:** If you select this option, “Memory Card:” will not be displayed. If you power on the phone again, “Memory Card” will display again.

Select *Open* to display the list of files in the folder, select one file and press the left soft key *Option* to carry out the following operations:

- **Open:** Display the list of files in the current folder.
- **Create Folder:** Create a new folder.
- **Rename:** Rename the current file.
- **Delete:** Delete the current file.
- **Sort:** Sort the current files, By Name, By Type, By Time and By Size, or select None.

Select one file and press the left soft key *Option* to carry out the following operations:

- **Read:** You can only read files (\*.TXT) that are smaller than 2M.
- **View:** Check a picture file. If the picture format is not supported, the phone will display an error prompt.
- **Play:** Play a multimedia file. If the music format is not supported, this option will not be displayed.





- **Forward:** Forward the file to other locations.
- **Detail:** Display details of the file including Date and Size.
- **Rename:** Rename the file.
- **Copy:** Copy the current file to another location. Press the left soft key to select this option; the files in the same root directory will be displayed. If you are copying the file within the same root directory, press the up/down keys to select a location and press **Option** to carry out the copy operation; if you are copying the file to a different root directory, press the right soft key **Return** to select the location, then press the left soft key **Option** to carry out the copy operation. The other available options include: **Done**, to finish and copy; **Open**, to enter the selected file and copy it; **Create Folder**, to set up a new folder and copy.
- **Move:** Move the current file to another location. Move is similar to Copy, but when you move a file, the file will no longer be stored in its original location thereafter.
- **Delete:** Delete the current file.
- **Delete All Files:** Delete all files in the current folder.
- **Sort:** Sort the current files By Name, By Type, By Time and By Size, or select None.

---

*If the file attribute is Read Only, it cannot be deleted.*

---



## 12. Tools

### Bluetooth

---

Bluetooth is a global standard for wireless connectivity. Bluetooth is based on low-cost, short-range radio. Bluetooth technology facilitates the replacement of cables normally used to connect one device to another, with one universal short-range radio connection. Two Bluetooth devices can communicate with each other when they come within a range of 10 meters of each other. Due to their dependence on radio connection, as opposed to alternative technologies such as an infrared connection, Bluetooth devices do not require a line-of-sight connection in order to communicate.

To check if the phone and the bluetooth device can be connected, please refer to the equipment manufacturer before purchase.

In some places, use of bluetooth is restricted. Therefore, before making a bluetooth connection, please refer the local authorities or the service operator.

- **Power:** Press the left soft key to activate.

- **Inquiry Audio Device:** Press the left soft key to search for an audio device. If the device is found, press the left soft key **Bond**, then enter the password to complete the pairing of devices.
- **My Device:** Press the left soft key **OK** to display “My device” then press the left soft key **Option** to carry out the following operations:
  - Connect:** Select a device and connect to it.
  - Rename:** Rename the device.
  - Delete:** Delete the device.
  - Delete All:** Delete all devices.
  - Service List:** Display the service list of this device.
  - Inquiry New Device:** Find a new device.
- **Active Device:** Display active device. You can press the left soft key **Cut** to terminate the connection.
- **Setting:** Displays the following options:
  - Visibility:** Press the left soft key to activate.
  - Change Device Name:** Rename the device.
  - Authentication:** Set whether or not the device requires authentication.
  - Audio Path:** Select **Leave in phone** or **Forward to BT Headset**.
  - FTP Setting:** Set the **Share Folder** or **Access Right** of the phone.
- **About:** Show the service list of this phone.





---

*The connection mode of the devices may differ. Please read the device user guide before making the connection.*

---

## Calendar

---

When you enter the Calendar menu, the screen will display the current month. Press the navigation keys to change date.

### 1.Task list

You can enter the “Task List” menu to set your tasks or display your tasks:

- **View:** Check your current tasks.
- **Add:** Set the following options:
  - Date:** Set a reminder.
  - Time:** Set a reminder time.
  - Note:** Edit the reminder content.
  - Alarm:** Turn the alarm on or off.
  - Repeat:** Set repeat periods of the alarm.

---

*When the alarm is turned on, the repeat option is effective.*

---

- **Edit Task:** Edit and revise the current task.
- **Delete Task:** Delete the current task.
- **Delete All:** Delete all tasks.

### 2.Jump To Date

Enter the date, then press the left soft key **OK** to jump to the specified date.

## To Do List

---

Display all the tasks.

## Alarm

---

The mobile phone can set up to three alarms, and hold out the alarm when the phone is power off. Select one alarm, set the on/off, time and the Repeat mode.

## Calculator

---

Your mobile phone features a calculator with 4 basic functions to facilitate simple calculations.

Enter the **Calculator** to display the operation interface of the calculator:

- Use the on-screen keypad or use the number keys from **[0]** to **[9]** to enter the numbers you wish to input; use **[#]** key to enter decimal point.



- Press the up/down keys to enter the symbols for the four arithmetical operators: +, M+, -, or M-.
- Press the left/right keys to enter the symbols for the four arithmetical operators: x, MC, / or MR.
- Pressing the right soft key **Clear** to delete the latest entry or result
- Press the right soft key **Back** to exit the calculator
- Press the left soft key **OK** or tap [=] to calculate the result
- Tap **M+** and **M-** operators. Select **M+** operator to add a number to the memory; select **M-** operator to subtract a number from the memory; select MR operators, look over new data.
- Tap **MC** and **MR** operators. Select **MC** operator to clear the memory, select **MR** operator, afresh transfer memory data.

*The precision of this calculator is limited, therefore rounding errors may occur, especially in the case of indivisibility.*

## Units Converter

Units Converter is an application that helps you to convert English units into metric units and vice versa. Press the up/down keys to select the operational item and press the left/right keys to switch units converter.

### Tools

*In the units converter, you can enter up to eight numbers. The conversion result can display up to fourteen numbers (including decimal points).*

## Currency Converter

First, input the Rate, then press the left soft key **OK** to enter. Press the up/down keys to select the operational item, then press the left/right keys to select the local and foreign rates. Enter the number in the frame, then press the left soft key **OK**; the conversion result will be displayed in another frame.

## World Clock

Enter the World Clock menu to display the world time zone map. Move the coordinates using the left/right key; the time will be displayed accordingly.

## Health

The Health menu includes BMI and Menstrual.

- **BMI**: Select your sex and enter your height and weight. Your BMI will be displayed.
- **Menstrual**: Enter the Last Mens Date and Average period, ovulation time and the common time will be displayed with a different color.





## Dictionary

---

*Dictionary function only support simplified Chinese and English.*

---

The Dictionary features *English to Chinese*, *New Word* and *Word Class* menu.

*Word Class* menu features *CET-4*, *CET-6* and *Business*. Enter random word class and press the left soft key *Option* to carry out the following operations:

- *Explanation*: Display the English to Chinese result.
- *Last Page*: Display the previous page.
- *Next Page*: Display the next page.
- *Add to New Word*: Add this word to the New Word menu.
- *Set to BookMark*: Set a new bookmark. When you read next time, you can begin here.
- *Delete BookMark*: Delete the current bookmark.

## Shortcuts

---

You can select a corresponding function and enter.



## Webcam

You can carry out video chat by connecting the camera lens of the phone to the internet via the PC.

You need the following PC tools:

1. The operating system of the PC is Windows XP SP2 or newer.
2. Video chat tools (QQ and MSN, etc.) should be set up.
3. The PC should be connected to the Internet.

Steps:

1. Connect the phone, which is powered via the USB data cable to the PC.
2. Select **Webcam** on the USB Config interface and press the left soft key **OK** to enter the Webcam mode.
3. You must ensure that the PC is connected to the Internet.
4. You can carry out video chat with others using video chat tools (QQ and MSN, etc.)

Characteristics of the network camera lens:

1. Supports plug and play function
2. Automation exposure

3. Automation plus control
4. Adjust the parameters of the Webcam, such as brightness, contrast, tone, saturation, definition, gamma, white balance and backlighting contrast to improve video frequency effect.

---

*When carrying out a video chat, the actual refresh rate is determined by the Internet speed, not the phone.*

---



## Icons & Symbols

In idle mode, several symbols can be displayed simultaneously on the main screen.

*If the network symbols isn't displayed, the network is not currently available. You may be in a bad reception area, moving to a different location may help.*



**GSM Network** - Your phone is connected to a GSM network.

**Reception quality** - The more bars there are, the better the reception.



**GPRS attach** - Your phone is connected to the GPRS network.



**Keypad lock** - Keypad is locked.



**Keypad unlock** - Keypad is not locked.



**Vibra** - Your phone will vibrate when receiving a call.



**Vibra and Ring** - Your phone will vibrate and ring when receiving a call.



**Ring** - Your phone will ring when receiving a call.



**Vibra then ring** - Your phone will vibrate then ring when receiving a call.



**Roaming** - Displayed when your phone is registered to a network other than your own (especially when you're abroad).



**Earphone** - You have connected a earphone.



**MMS messages** - You have received a new multimedia message.



**SMS message** - You have received a new message.



**Voice mail** - You have received a new voice mail.



**Record** - Displayed when you are recording.



**WAP message** - You have received a message in the wap push inbox.



**Bluetooth** - Bluetooth is activated.



**Alarm clock** - Alarm clock is activated.



**Call divert** - Divert all voice calls.



*Battery* - The bars indicate the battery level (4 bar = full, 1bar = low).



*Missed call* - You have a missed call.



*Silent* - Silent mode is activated.



*Call Silent* - Silent during a call.



*SIM1 card idle* - currently making SIM1 card.



*SIM2 card idle* - currently making SIM2 card.



## Precautions

### Radio Waves



Your cellular mobile phone is a **low power radio transmitter and receiver**. When it is operating, it sends and receives radio waves.

The radio waves carry your voice or data signal to a base station that is connected to the telephone network. The network controls the power at which the phone transmits.

- Your phone transmits/receives radio waves in the GSM frequency (900/1800MHz).
- The GSM network controls transmission power (0.01 to 2 watts).
- Your phone complies with all relevant safety standards.
- The CE mark on your phone shows compliancy with European electromagnetic compatibility (Ref. 89/336/EEC) and low voltage directives (Ref. 73/23/EEC).

Your cellular mobile phone is your responsibility. To avoid damage to yourself, to others or to the phone itself, read and follow all the safety instructions and make them known to anyone borrowing your phone. Furthermore to prevent unauthorized use of your phone:

Keep your phone in a safe place and keep it out of small children's reach.

Avoid writing down your PIN code. Try to remember it instead.

Switch off the phone and remove the battery if you are going to leave it unused for a long time.



Change your PIN code after purchasing the phone and to activate call restriction options.

The design of your phone complies with all applicable laws and regulations. However your phone may cause interference with other electronic devices. Consequently you should follow all **local recommendations and regulations** when using your cellular phone both at home and when away. **Regulations on the use of cellular phones in vehicles and aircraft are particularly stringent.**



Public concern has been focused for some time on the possible health risks for users of cellular phones. The current research on radio wave technology, including the GSM technology, has been reviewed and safety standards have been drawn up to ensure protection from exposure to radio wave energy. Your cellular telephone **complies with all applicable safety standards.**



## Always switch off your phone...

Inadequately protected or **sensitive electronic equipment** may be affected by radio energy. This interference can lead to accidents.



Before boarding an **aircraft** and/or when packing the phone in your luggage: the use of mobile phones in an aircraft may be dangerous for the operation of the aircraft, disrupt the mobile phones network and may be illegal.



In **hospitals**, clinics, other health care centers and anywhere else where you may be in the close vicinity of **medical equipment**.



In areas with a potentially **explosive atmosphere** (e.g. petrol stations and also areas where the air contains dust particles, such as metal powders).

In a vehicle transporting flammable products (even if the vehicle is parked) or a vehicle powered by liquefied petroleum gas (LPG), check first that the vehicle complies with the applicable safety rules.

In areas where you are requested to turn off radio transmitting devices, such as quarries or other areas where blasting operations are in progress.



Check with the vehicle manufacturer that **electronic equipment** used in your vehicle will not be affected by radio energy.

## Pacemakers

If you are a user of a **pacemaker**:

- Always keep the phone more than 15 cm from your pacemaker when the phone is switched on, in order to avoid potential interference.
- Do not carry the phone in a breastpocket.
- Use the ear opposite to the pacemaker to minimize the potential interference.
- Switch off your phone if you suspect that interference is taking place.

## Users of Hearing aids

If you are a user of a **hearing aid**, consult your physician and hearing aid manufacturer to learn whether your particular device is susceptible to cellular phone interference.

## Improved performance

In order to **improve the performance of your phone**, reduce radio energy emission, **reduce**



battery consumption and ensure safe operation adhere to the following guidelines:



For the optimal and satisfactory operation of the phone you are recommended to use the phone in the normal operating position (when not using in hands-free mode or with a hands-free accessory).

- Do not expose your phone to extreme temperatures.
- Treat the phone with care. Any misuse will void the International Guarantee.
- Do not immerse the phone in any liquid; if your phone is damp, switch it off, remove the battery and let them dry for 24hrs before using them again.
- To clean the phone, wipe it with a soft cloth.
- Placing and receiving calls consumes the same amount of battery energy. However, the mobile consumes less energy in idle screen when kept in the same place. When in idle screen and while you are moving, your phone consumes energy to transmit updated location information to the network. Setting the backlight for a shorter period of time as well as avoiding unnecessary navigating in the menus will also help to save the battery's energy for longer phoning and stand-by performances.

## Battery information

- Your phone is powered by a rechargeable battery.
- Use specified charger only.
- Do not incinerate.
- Do not deform or open the battery.
- Do not allow metal objects (such as keys in your pocket) to short circuit the battery contacts.
- Avoid exposure to excessive heat (>60°C or 140°F), moisture or caustic environments.



You should only use Philips Authentic battery and Accessories, as the use of any other accessories may damage your phone and may be dangerous, and will make all guarantees for your Philips phone null and void. The use of an incorrect type of battery may also cause an explosion.

Make sure damaged parts are replaced immediately by a qualified technician and that they are replaced with genuine Philips replacement parts.

## Do not use your phone while driving



Studies have shown that speaking on the telephone while driving lowers your concentration, which can be dangerous. Adhere to the following guidelines:



- Give your full attention to driving. Pull off the road and park before using the phone.
- Respect the local regulations in countries where you drive and use your GSM phone.
- If you want to use your phone in a vehicle, use the hands-free function or earphone, still ensuring you give full attention to driving.
- Ensure that your phone do not block any air bags or other security devices fitted in your car. The use of an alarm system to operate a vehicle's light or horn to indicate incoming phone calls is prohibited on public roads in some countries. Check local regulations.

### High temperature environment restriction

In case of hot weather or after a prolonged exposure to the sun (e.g. behind a window or a windscreen), the temperature of your phone's casing might increase, especially when featuring a metallic finish. Be very careful in this case when picking up your phone and also avoid using it with an ambient temperature over 40°C or below 5°C.

### Environmental care



Remember to observe the local regulations regarding the disposal of your packaging materials, exhausted batteries and old phone and please promote their recycling.

Philips has marked the battery and packaging with standard symbols designed to promote the recycling and appropriate disposal of your eventual waste.



The battery should not be disposed of with general household waste.



The labeled packaging material is recyclable.



A financial contribution has been made to the associated national packaging recovery and recycling system (e.g. EcoEmballage in France).



The plastic material is recyclable (also identifies the type of plastic).





## Troubleshooting

### ***The phone does not switch on***

Remove/reinstall the battery. Then charge the phone until the battery icon stops scrolling. Unplug from charger and try to switch on the phone.

### ***Your phone does not return to the idle screen***

Long press the hangup key or switch off the phone, check that the SIM card and the battery have been installed correctly and switch it on again.

### ***The network symbol is not displayed***

The network connection is lost. Either you are in a radio shadow (in a tunnel or between tall buildings) or you are outside the network coverage area. Try from another place, try to reconnect to the network (especially when abroad), check that the antenna is in place if your mobile has an external antenna, or contact your network operator for assistance/information.

### ***The display does not respond (or the display responds slowly) to key presses***

The display responds more slowly at very low

temperatures. This is normal and does not affect the operation of the phone. Take the phone to a warmer place and try again. In other cases, please contact your phone supplier.

### ***Your battery seems to over heat***

You might be using a charger that was not intended for use with your phone. Make sure you always use the Philips authentic accessory shipped with your phone.

### ***Your phone does not display the phone numbers of incoming calls***

This feature is network and subscription dependent. If the network does not send the caller's number, the phone will display *Call 1* or *Withheld* instead. Contact your operator for detailed information on this subject.

### ***You cannot send text messages***

Some networks do not allow message exchanges with other networks. First check that you entered the number of your SMS center, or contact your operator for detailed information on this subject.



### ***You have a feeling that you have missed some calls***

Check your call divert options.

### ***The display shows INSERT SIM***

Check that the SIM card has been inserted correctly. If the problem remains, your SIM card may be damaged. Contact your operator.

### ***When attempting to use a feature in the menu, the mobile displays NOT ALLOWED***

Some features are network dependent. Therefore, they are only available if the network or your subscription supports them. Contact your operator for detailed information on this subject.

### ***Your phone is not charging***

If your battery is completely flat, it might take several minutes of pre-charge (up to 10 minutes in some cases) before the charging icon is displayed on the screen.

### ***Your phone cannot recognize the memory card***

Your phone only supports memory cards formatted in "FAT16", which have a maximum of 2G

capacity. Check whether your memory card is compliant.

### ***The phone cannot play songs***

Have the songs in My files been deleted or renamed while the original names are still remained in the play list. You need to update the playlist.

### ***Your video player cannot play all MP4 files***

The phone only support PM4 file formats MPEG-4 and H.263. When the code rate or resolution is too large, the player might not function sometimes.

### ***The phone reacts too slowly***

Presumably you have set a large gif file as the wallpaper. Because gif files need large memory to decode, the large gif-formatted file will slow down the operation. Try to downsize the gif picture and reduce its frames. The jpg picture wallpaper is recommended.

### ***You cannot configure some functions***

The network service operator does not support your operation or you are required to register for the service. Contact your network service provider.



## Philips Authentic Accessories

Some accessories, such as a battery and a charger, are included as standard in the package of your mobile phone. Additional accessories may also be provided or sold separately. Package contents may therefore vary.

---

*To maximize the performance of your Philips mobile phone and not to void the warranty, always purchase Philips Authentic Accessories that are specially designed for use with your phone. Philips Consumer Electronics cannot be held liable for any damage due to use with non authorized accessories.*

---

## Charger

Charges your battery in any AC outlet. Small enough to carry in a briefcase/handbag.

## Headset

Your phone will activate the headset mode automatically when you plug in the earphone. You can select **Auto** option for the answer mode. If this option is set to “On”, your phone will automatically answer the incoming call in 5 or 10 seconds.



## Trademark Declaration



**Bluetooth**

Bluetooth™ is a trade-mark owned by telefonaktiebolaget LM Ericsson, Sweden and licensed to Philips.





## Limited warranty

### 1. What Does This Limited Warranty Cover?

Philips warrants to the original retail purchaser (“Consumer” or “You”) that this Philips cellular product and all accessories originally provided by Philips in the sales package (“Product”) are free from defects in materials, design and workmanship under normal use in accordance with the operating instructions and pursuant to the following terms and conditions. This limited warranty extends only to the Consumer for Products purchased and used in the original country of purchase. The limited warranty is valid only in Philips’ intended country of sales of the product.

### 2. How Long is The Limited Warranty Period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase of the Product, documented by valid proof of purchase. The limited warranty for original Philips rechargeable battery extends for six (6) months from the date of purchase.

### 3. What Will Philips Do if The Product is Not Free From Material Defects in Materials and Workmanship During The Limited Warranty Period?

During the limited warranty period, Philips or its authorized service representative will, at its option either repair or replace, without charge for parts or labour, a materially defective Product with new or refurbished parts or Product and return such repaired or replaced Product to the Consumer in working condition. Philips will retain defective parts, modules or equipment.

Repaired or replaced Product will be covered by this limited warranty for the balance of the original limited warranty period or ninety (90) days from the date of repair or replacement whichever is longer. Repair or replacement of Product, at Philips’ option is your exclusive remedy.

### 4. What is Not Covered By This Limited Warranty?

This limited warranty does not cover:

- a) Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation handling, neglect, inundation, fire, water or other liquid intrusion; or



- b) Product that has been damaged due to repair, alteration, or modification by anyone not authorized by Philips; or
- c) Product that has reception or operation problems caused by signal conditions, network reliability or cable or antenna systems; or
- d) Product defects or problems caused by uses with non-Philips products or accessories; or
- e) Product which warranty/quality stickers, product serial number or electronic serial number has been removed, altered or rendered illegible; or
- f) Product purchased, used, serviced, or shipped for repair from outside the original country of purchase, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or
- g) Product returned without valid proof of purchase or which proof of purchase has been altered or is illegible.
- h) Normal wear and tear or Force Majeure.

#### 5. How Do You Get Warranty Service?

- a) Return the Product to an authorized service center of Philips. You may contact the local Philips office for the location of the nearest authorized service center.

- b) The SIM card must be removed from the Product before it is given to Philips. Philips assumes no liability for damaged or loss of the SIM card or the data contained therein.
- c) If the Product failure is not covered by this limited warranty, or this limited warranty is inapplicable, void or invalid due to any terms and conditions stated herein, the Consumer will be charged for the cost of repair or replacement of the Product and all other related cost incurred in repairing or replacing the Product.
- d) IMPORTANT - you are required to return the Product together with a valid proof of purchase which must identify the point of purchase, date of purchase, Product model and Product serial number clearly.

#### 6. Other Limitation: This Warranty is The Entire Agreement.

EXCEPT FOR THE EXPRESS WARRANTIES SET FORTH ABOVE AND THOSE IMPLIED BY LAW AND WHICH CANNOT BE EXCLUDED OR MODIFIED BY AGREEMENT, PHILIPS PROVIDES NO OTHER WARRANTY WHETHER EXPRESS OR IMPLIED (WHETHER BY STATUTE,





UNDER THE OPERATION OF LAW OR OTHERWISE) AND SPECIALLY DISCLAIMS ANY WARRANTY OF SATISFACTORY QUALITY MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

PHILIPS' TOTAL LIABILITY FOR DAMAGES RELATING TO OR ARISING OUT OF THE PURCHASE OR USE OF THE PRODUCT, REGARDLESS OF THE TYPE OR CAUSE OF SUCH DAMAGE OR THE FORM OR CHARACTERISATION OF THE CLAIM ASSERTED (E.G. CONTRACT OR TOPIT), SHALL NOT EXCEED THE ORIGINAL PURCHASE PRICE PAID FOR THE PRODUCT.

HOWEVER IN NO EVENT SHALL PHILIPS BE LIABLE FOR ANY PUNITIVE, SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES (INCLUDING BUT NOT LIMITED TO THE LOSS OF USE, LOSS OF TIME, INCONVENIENCE, COMMERCIAL LOSS, LOST PROFITS, LOST BUSINESS OPPORTUNITIES, COST OF SUBSTITUTION OF GOODS OR SERVICES, INVESTMENTS, DAMAGE TO GOODWILL OR REPUTATION, OR LOSS OF DATA AND

CLAIMS BY THIRD PARTIES) RESULTING FROM PURCHASE OR USE OF THE PRODUCT, TO THE FULLEST EXTENT ALLOWED BY LAW, WHETHER OR NOT PHILIPS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING THE FAILURE OF THE ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.

This limited warranty represents the complete and exclusive agreement between the Consumer and Philips with respect to this cellular Product and it supercedes all prior agreements between the parties, oral or written, and all other communications between the parties relating to the subject matter of this limited warranty. No carrier, retailer, agent, dealer, employee, thereof, or employee of Philips is authorized to make modifications to this limited warranty and you should not rely on any such representation.

This limited warranty does not affect the Consumer's statutory rights under applicable national laws in force.



## Specific Absorption Rate Information

### International standards

#### THIS MOBILE PHONE MEETS THE INTERNATIONAL RECOMMENDATIONS FOR EXPOSURE TO RADIO WAVES

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) energy defined by the international standards. These recommendations have been established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) and, the Institute of Electrical and Electronics Engineers - Standards Associations (IEEE-SA) that forecast a substantial safety margin for assuring the protection of all persons, regardless of age and health.

The exposure recommendations for mobile phones use a measurement unit known as the Specific Absorption Rate (SAR). The SAR limit recommended by the ICNIRP for the mobile phones used by the general public is **2,0 W/ kg in 10g of tissue** and, is **1,6W/kg in 1g of tissue** by IEEE-SA (IEEE Std 1528) for the head. Tests for SAR have been conducted using recommended operating positions with the mobile phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR levels of the mobile phone while operating are generally below the maximum SAR value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station antenna, the lower the power output.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the international protection standards for exposure to radio waves.

The highest SAR value for this Philips 699 model phone when tested for compliance against the standard was **0,49W/kg for ICNIRP** recommendation and **0,697W/kg for IEEE Standard**.

For limiting the radio waves exposure, it is recommended to reduce the mobile phone call duration or to use a headset. The purpose of those precautions is to take the mobile phone away from the head and the body.





## Declaration of conformity

We,  
Philips Electronics Hong Kong Ltd  
Business Group Mobile Phone  
5/F, Philips Electronics Building  
5 Science Park Avenue  
Shatin New Territories  
Hong Kong

declare under our sole responsibility that the product  
Philips 699  
GSM/GPRS Dualband Digital Mobile Phone  
TAC: 353735 01

to which this declaration relates, is in conformity with  
the following Standards:  
Safety: ETSI EN 60950-1:2001  
EMC: ETSI EN 301 489-1 V1.6.1 and  
ETSI EN 301 489-7 V1.3.1  
Radio: ETSI EN 301 511 V9.0.2  
Health: EN 50361:2001; IEC 62209-1:2005

We hereby declare that all essential radio test suites have been carried out and that the above named product is in conformity to all the essential requirements of Directive 1999/5/EC. The conformity assessment procedure referred to in Article 10 and detailed in Annex III or IV of Directive 1999/5/EC has been followed with the involvement of the following Notified Body:  
CETECOM  
Identification mark: 0682

Dec 31st, 2006

Quality Manager