

***VK207i***



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# Important Safety Precautions



Read these guidelines before using your wireless phone. Failure to comply with them may be dangerous or illegal. For more information, read "Safety Information" on page 135.



### Road Safety at All Times

Do not use a hand-held phone while driving; keep in mind that you should park the vehicle first or use the ear-microphone, if having to make a call. Phoning while driving is an illegal act all over the world.



### Switching Off When Refueling.

Do not use the phone at a refueling point (service station), or near dangerous explosives.



### Switching Off in Aircraft.

Wireless phones can cause interference and danger. Using them in aircraft is illegal.



### Switching Off in Hospitals.

Follow any regulations or rules in force. Switch off your phone near medical equipment.

### Special Regulations

Meet any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger (in a hospital for example).

### Interference

All wireless phones may be subject to interference, which could affect their performance.

**Consulting with Assigned Service Center:** Consult with the service centers assigned by VK if any after-sales service is needed.

**Sensible Use:** Avoid unnecessary contact with the antenna when the phone is switched on.

**Accessories and Batteries :** Use only VK-approved accessories and batteries. If not the phone may get damaged. Only use the VK travel adapter provided.

## ■ Lists of Menu Functions

### 1. Display

- ▶ 1-1: Standby
  - ▶ 1-1-1: Clock
  - ▶ 1-1-2: Images
  - ▶ 1-1-3: Animation
  - ▶ 1-1-4: My Images
- ▶ 1-2: External Display
  - ▶ 1-2-1: Clock
  - ▶ 1-2-2: Images
  - ▶ 1-2-3: Animation
- ▶ 1-3: Incoming Call
- ▶ 1-4: Outgoing Call

### 2. Sound

- ▶ 2-1: Incoming Call
  - ▶ 2-1-1: Mode
  - ▶ 2-1-2: Melody
  - ▶ 2-1-3: My Melody
  - ▶ 2-1-4: Volume
- ▶ 2-2: Welcome
  - ▶ 2-2-1: Melody
  - ▶ 2-2-2: My Melody
  - ▶ 2-2-3: On/Off

- ▶ 2-3: Good Bye
  - ▶ 2-3-1: Melody
  - ▶ 2-3-2: My Melody
  - ▶ 2-3-3: On/Off
- ▶ 2-4: Keytone
  - ▶ 2-4-1: Type
  - ▶ 2-4-2: Volume
- ▶ 2-5: Message Alert
  - ▶ 2-5-1: Alert Sound
  - ▶ 2-5-2: Mode
  - ▶ 2-5-3: Alert Period
  - ▶ 2-5-4: Volume

### 3. Settings

- ▶ 3-1: Phone Settings
  - ▶ 3-1-1: Time Set
  - ▶ 3-1-2: Language
  - ▶ 3-1-3: Answer Key
  - ▶ 3-1-4: Auto Answer
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- ▶ 3-2: Call Settings
  - ▶ 3-2-1: Call Divert
  - ▶ 3-2-2: Call Barring
  - ▶ 3-2-3: Call Waiting
  - ▶ 3-2-4: Send My No.
  - ▶ 3-2-5: Network Sel.
- ▶ 3-3: Security
  - ▶ 3-3-1: Call Duration
  - ▶ 3-3-2: Call Record
  - ▶ 3-3-3: Gprs Counter
  - ▶ 3-3-4: PIN
  - ▶ 3-3-5: Password
- ▶ 3-4: PC Sync Set
  - ▶ 3-4-1: Connect
  - ▶ 3-4-2: Disconnect

## 4. Phonebook

- ▶ 4-1: Search All
- ▶ 4-2: Detailed Search
  - ▶ 4-2-1: By Entry No.
  - ▶ 4-2-2: By Name
  - ▶ 4-2-3: By Phone No.
  - ▶ 4-2-4: In Phone
  - ▶ 4-2-5: In SIM
  - ▶ 4-2-6: SDN
  - ▶ 4-2-7: IDD Search
  - ▶ 4-2-8: Scratch Pad

- ▶ 4-3: Add Name
- ▶ 4-4: Caller Groups
  - ▶ 4-4-1: Member List
  - ▶ 4-4-2: Add from PB
  - ▶ 4-4-3: Delete Group
  - ▶ 4-4-4: Rename Group
  - ▶ 4-4-5: Group Melody
- ▶ 4-5: Own Number
- ▶ 4-6: Copy
- ▶ 4-7: Move
- ▶ 4-8: Delete
- ▶ 4-9: Memory Status

## 5. Messages

- ▶ 5-1: Write
- ▶ 5-2: Inbox
- ▶ 5-3: Drafts
- ▶ 5-4: Outbox
- ▶ 5-5: Info. Msg.
- ▶ 5-6: Listen Voice Msg.
- ▶ 5-7: Media Library
- ▶ 5-8: Memory Status
- ▶ 5-9: Settings
  - ▶ 5-9-1 : Short Msg.
  - ▶ 5-9-2 : Voice Msg.

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- ▶ 6-2: Alarm Set
  - ▶ 6-2-1: Set Alarm
  - ▶ 6-2-2: Cancel Alarm
- ▶ 6-3: Memo Box
- ▶ 6-4: Calculator
- ▶ 6-5: D-Day
- ▶ 6-6: Bio Rhythm
  - ▶ 6-6-1: View
  - ▶ 6-6-2: With Friend
  - ▶ 6-6-3: Special Day
  - ▶ 6-6-4: Setup

- ▶ 6-7: Unit Convert
  - ▶ 6-7-1: Length
  - ▶ 6-7-2: Weight
  - ▶ 6-7-3: Volume
  - ▶ 6-7-4: Surface
  - ▶ 6-7-5: Temperature
- ▶ 6-8: World Time

## 7. Games

- ▶ 7-1: Jump Jump
- ▶ 7-2: Prince Princess
- ▶ 7-3: Space Ball

## 8. Services

- ▶ 8-1: Home
- ▶ 8-2: Bookmarks
- ▶ 8-3: Go to URL
- ▶ 8-4: Settings
  - ▶ 8-4-1: Profiles
  - ▶ 8-4-2: Save History
- ▶ 8-5: History
  - ▶ 8-5-1: List
  - ▶ 8-5-2: Clear

## Prior to Use

### ■ Unpacking



Phone



Battery



Travel adapter



Owner's manual



Handstrap



Ear-microphone

Prior to Use

### ■ Optional Items

The travel adapter may be different depending on the country.



PC Sync

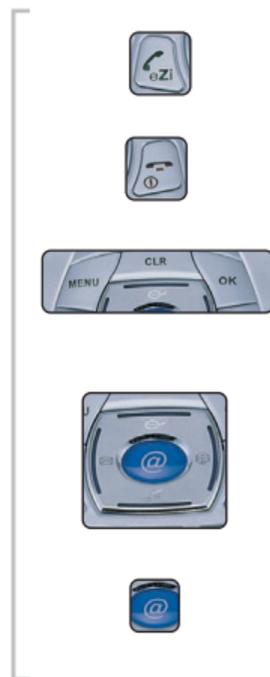


PC Sync Connection Cable

## ■ Phone Layout and Keys Function



## ■ Key Description



Makes or answers a call. In Standby Mode, accesses the call record list. Using this key, you can quickly and conveniently change the text input mode.

Ends a call. When pressed and held, switches the phone on and off. Pressing this key when selecting options, you can cancel your input or return to Standby Mode.

Perform the functions indicated by the text above them, on the bottom line of the display. In standby mode,  key enters "Phonebook".

Scrolls through the menu options to select the options. In Standby Mode, the Left key enters "Messages", the Up key enters "Mirror", the Down key enters "Sound" and the Right key enters "Games".

In Standby Mode, launches the WAP (Wireless Application Protocol).



Enters numbers, letters and some special characters. To quickly access your voice mail service dial 121. (Press the 1 key for 1 second.)

\* When pressed and held, enters or exits the Silent/Normal Mode.

# When pressed and held, enters or exits the Key Lock Mode.

(On the left side of the phone.) During a call, adjusts the earpiece volume. In Standby Mode, adjusts the key tone volume. When the phone is closed, the date and time can be displayed on the external display. When the ear-microphone is connected, this key can receive. By pressing and holding the lower side button with the folder closed, you can enter to camera mode with display in External LCD. To take a picture, you simply press the lower side button.

## Display Icon Description



Shows the received signal strength. [  : Strong  : Weak ]

Appears when a call is in progress.

Appears when you are out of a service area.

Appears when call is diverted.

Appears when international roaming service is enabled.

Appears when your message box is full. [  SIM  Phone ]

Appears when you have new or unread message.

Appears when you set the alert type for incoming calls to Vibration.

Appears when you set the alarm(s) to ring at a specific time.

Appears in GPRS service.

Shows the level of you battery.  
[  Full  Deficient  Needs charging ]

## ■ Inserting /Removing the SIM Card and the Battery



### 1. To remove the battery

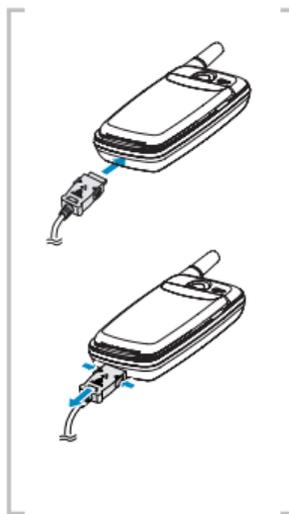
- ① Slide and hold the catch in the upper part of the battery over the upper part of the phone.
- ② Remove the battery as shown in the figure.

### 2. Insert SIM Card in the card slot, ensuring that the contacts of the card face down and the notched corner is top right then clip on the SIM card.

### 3. Reinstalling the Battery

- ① Place the battery back on the phone, making sure the protruded part of the battery placed into corresponding charging slot on the phone.
- ② Slide the battery down until you hear "clicking" sound. Ensure that the battery is correctly installed before switching the phone on.

## ■ Charging the Battery on the Phone



You can use the phone while the battery is being charged.

1. Plug the connector of the travel adapter into the outer connector of the phone.
2. Plug the charger into the power source.
3. When charging is completed, pull out the charger cord from the power outlet before disconnecting the cord from the phone.

## Basic Functions

## Basic Functions

### ■ Switching the Phone On/Off

Hold down the below key more than 1 second to switch the phone on/off.



**Note:** When switching the phone on without the SIM card installed, the phone notifies that you have not installed it. At this time, you can make an emergency call using the SOS key but cannot use the phone for other purposes.

## ■ Making a Call

You can make a call by following the procedures below:

1. When the standby screen is displayed, enter the area code and phone number.
2. Press the  key to make a call.

**Note:** When a wrong digit has been entered you can clear the digit by briefly pressing the CLR key. Pressing and holding the cancel key for more than one second will clear all digits you have entered. When selecting the area code, enter the phone number according to the procedure. (For further details, see page 44.)

➔ Pressing the  key or closing the folder will finish your call.

## Making an International Call

1. Press and hold the 0 key (for about 2 seconds). The character + appears.
2. Enter the country code and phone number.

## Making a Call from Phonebook

You can make a call by pressing the number saved in your Phonebook.

For further details, see page 41.

## Procedure for Speed Dialling

- On the screen after choosing to save to either the “SIM” or “Phone” memory when entering a new telephone number into the phonebook the number shown in the brackets denotes the position of the entry in the phonebook and hence the number that needs to be dialled.
- So for example if it shows e.g. (5) or (62) you would follow the following procedure.
- Dial say \*5 or \*62 (holding down the last number) if the phone number is stored on the SIM card or
- Dial say 5 or 62 (holding down the last number dialled) if the phone number is stored on the phone memory

**Note:** If a number is not manually chosen when an entry is made then the phone automatically chooses the next unassigned entry number.

## Redialing

You can redial the last number by pressing the  key twice in Standby Mode.

As your recent outgoing log is saved in the phone, you can make a call to any number of the log.

## ■ Answering a Call

When somebody calls you, the phone will ring or vibrate depending on what mode it is set in. If you use the CID (Caller ID) service, the caller's phone number will be display. (Or the caller's name if the number saved in your Phonebook.)

- Note:**
1. You can answer a call by pressing the  key or function key.
  2. When answering a call with ear-microphone connected, press the send key or the button on the ear-microphone.
  3. You can end a call by pressing the  key or closing the folder.

## ■ Searching phone number saved in SIM card

You can find phone number by pressing the allocation number of phone number and the #.

## ■ Viewing Missed Calls

The number of missed calls is displayed on the standby screen. Pressing the Back key will clear missed calls. By pressing the menu or send key, you can find out who was calling you.

To...	Press the
find out missed calls	the  key, or the  key.
dial the number displayed	the  key.
save or cancel missed calls	the  key.

## ■ Using Ear-microphone

With the ear-microphone supplied with the phone, you can make or answer a call without holding the phone. Connect the ear-microphone to the jack on top of the phone.  
To answer a call, press the button for 1 second.  
To end a call, press the button for 1 second.

**Note:** Correctly fit the ear-microphone into the jack.

## ■ Silent Mode

Silent mode (Vibrating mode) is convenient when discretion is required and you want to prevent the phone from making any noise whilst still wishing to receive a call (in a public area or at a meeting for example). After the call has ended the phone will stay in silent mode until cancelled.

- **To Set** : Press and hold the \* key.
- **To Clear** : Press and hold the \* key.

## ■ Phone Lock

You can answer a call even when this feature is enabled. The feature will keep remain even if you switch the phone on after switching it off.

- **To Set** : Press and hold the # key.
- **To Clear** : Press and hold the # key to enter a password.

The password is preset to "0000" at the factory.

## ■ Options During a Call

You can use a number of control functions during a call. Any option on the screen setting page is available: however, this feature is available only during a call.

### [Putting a Call on Hold]

You can make or answer a call while you have a call in progress if the network service is supported.

If one call is on hold, you can reactivate the call by pressing the  key after pressing the send key on the options key to make sure you return to the call.

Ending a call in use: finishes the call you are making.

Ending a call on hold: finishes the call on hold.

Ending both calls: finishes both calls.

Adding a call: during a call, you can call another person.

### [Switching the Microphone Off]

You can switch your phone's microphone off so that the other person cannot hear you by selecting the mute on option.

Note: Use this feature when you wish to converse with another person but do not want the calling person to hear you.

To cancel: after pressing the Options key, select the "Mute off" option.

### **[Sending DTMF]**

You can automatically send the number entered on the screen.

**[Phonebook]** : You can consult the phonebook during a call.

**[Text Input]** : You can receive or send a text during a call.

**[Private Call]** : Use this feature while Conference Call is enabled, when you want to talk with a specific person.

**[Options]** : You can select the menu options during a call.

**[Call Divert]** : When another call is received during a call, you can answer the last received call or keep the call you are making on hold. Using this feature, you can switch between the calls.

**[Conference Call]** : Use this feature to set all active calls to call mode to have multiple input conversations.

**[Volume Adjust]** : To adjust volume, use the volume adjust button on the left side of the phone.

## Call Functions

- Phone Book
- Call Records
- Entering Text
- Messages
- Display
- Sound
- Settings
- Organiser
- Games
- Services

## Phonebook

Select  (Menu) → Select "4.Phonebook" or the  key

You can save names and phone numbers in the SIM card or the phone. The SIM card and the phone memories are separate but called "Phonebook" as one source of information.

### ■ Storing of Phone Number Displayed on the Screen



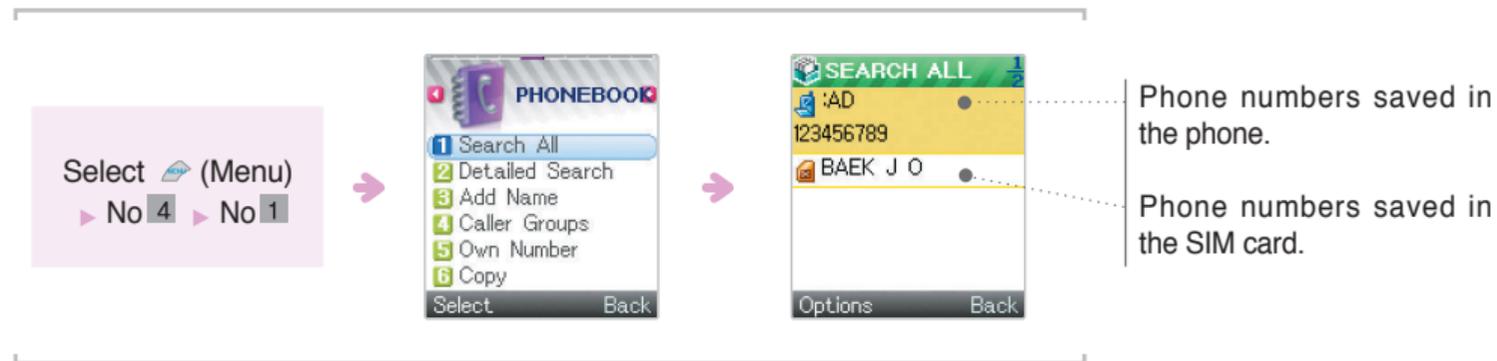
Enter a phone number ▶ Select the key  (Save)  
 ▶ Select Phone or SIM card ▶ Select the  key ▶  
 Select [Option] ▶ Save Name ▶ Select the  key,  
 Storing completed

**Note:** 1. For text input mode. see page 55.  
 2. For further entering phone number method. see page 45.

## ■ Search All

You can search for a number in the phonebook.

**Search All** : Searches all the phone numbers saved. (In both the phone and the SIM card)



**Note** : 1. To dial the number you select, press the key.  
2. In Standby mode the right key allows access to the phonebook.

## ■ Detailed Search

**By Entry No.:** You can search by pressing the entry number.

Select (Menu) ▶ No.4 ▶ No.2 ▶ No. 1 ▶ Enter an entry number, and then select the key.

**By Name:** You can search by name.

Select (Menu) ▶ No.4 ▶ No.2 ▶ No. 2 ▶ Enter a name, and then select the key.

**By Phone No.:** You can search by number.

Select (Menu) ▶ No.4 ▶ No.2 ▶ No. 3 ▶ Enter a number, and then select the key.

**Note** : 1. Entering one character of the name you want to search will display all the associated names.  
2. searching without entering any entry number or name will show all the numbers stored in both the phone and SIM card.  
3. You can dial the resulting number of the search by pressing the send key.  
4. For further details on character entering. see page 55.

### In Phone

You can find out the number you want in the phone.

Select  (Menu) ▶ No.4 ▶ No.2 ▶ No.4 ▶ Search all the numbers in the phone

### In SIM

You can find out the number you want in the SIM card.

Select  (Menu) ▶ No.4 ▶ No.2 ▶ No.5 ▶ Search all the numbers in the SIM card

### SDN

Select  (Menu) ▶ No.4 ▶ No.2 ▶ No.6

This means SDN (Service Destination Number) provided on the network.

The number includes emergency call, phone number information service and voice mail.

### IDD Search

You can find out the area number you want.

Select  (Menu) ▶ No.4 ▶ No.2 ▶ No.7

### Scratch Pad

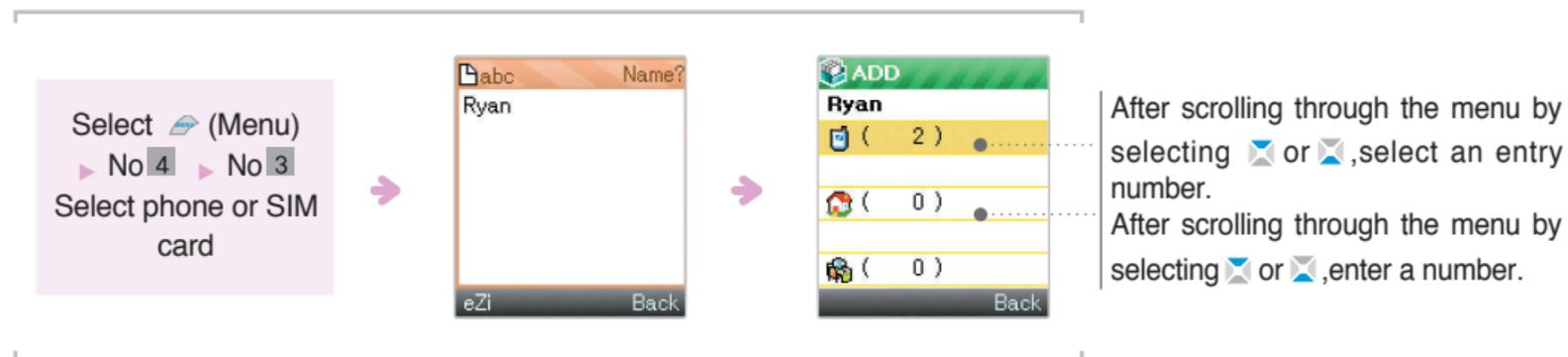
Press the Save key after entering the number you wish to remember during a call, you can find the number in Scratch Pad.

Select  (Menu) ▶ No.4 ▶ No.2 ▶ No.8

**Note :** 1. When finding out the area number. Press the remaining digits of the phone number and press the  key to make a call.  
2. For text input mode, see page 55.

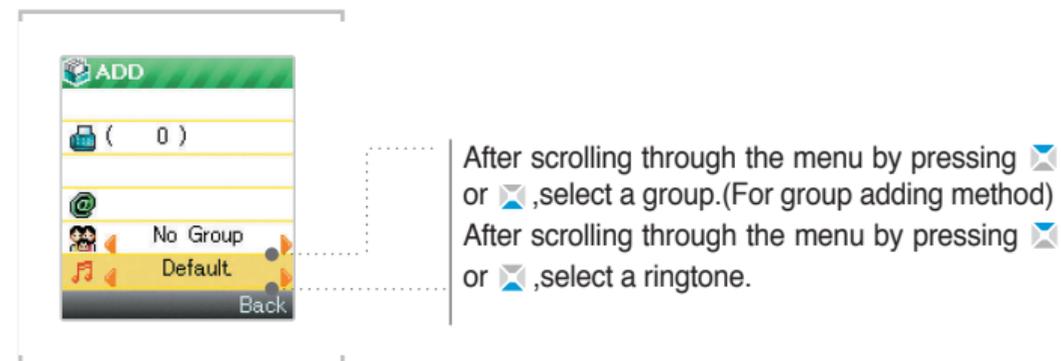
## ■ Add Name

You can save up to 400 phone numbers in your phone, respectively.  
For convenience's sake, save the numbers you frequently use.



- Note :**
1. You can store only one number by one person in the SIM card.
  2. You can store up to 400 phone numbers in your phone.
  3. You can set groups and assign different ringtones by each group. (Caution: The SIM card offers no ringtone assigning feature, but allows group setting.)
  4. For text input mode, see page 55.

## Caller Groups and Ringtones



**Note** You cannot set any ringtone when storing in the SIM card.

## ■ Caller Groups

You can set phone numbers by different groups.



**Note** For the information of entering text, see page 55.

## Options



**Member List:** Shows the member associated with the group.

**Add from PB:** You can add save a number from the phonebook to a chosen caller group.

**Delete Group:** You can delete a group.

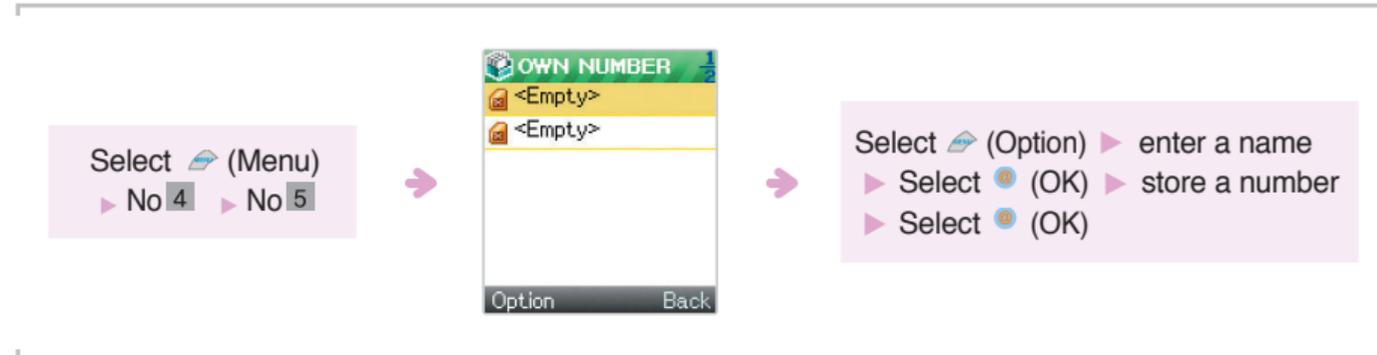
**Rename Group:** You can change the name of a group.

**Group Melody:** You can set the ringtone by group.

## ■ Own Number

This feature will display the phone number of your SIM card.

If necessary, you can find out your own number using this feature and store other personal number.



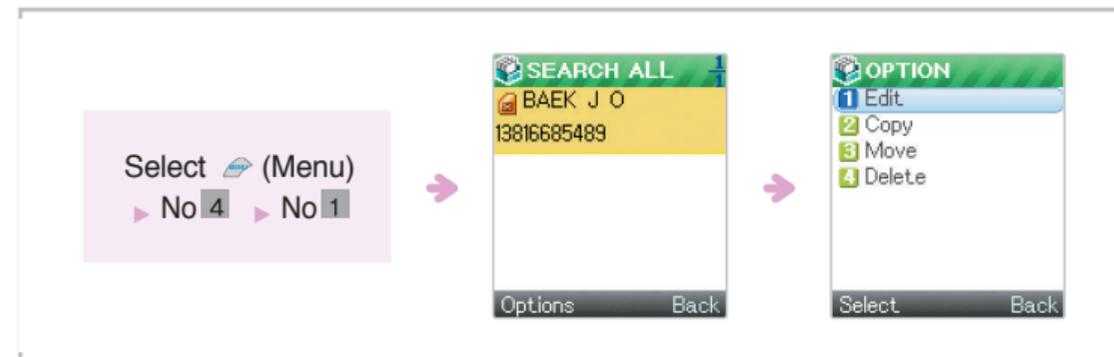
**Note:** Any changes made within this feature have no effect on the user's actual phone number stored on the SIM card.

## ■ Copying and Moving of the Phone Number

### Copying and Moving of the Selected Number

You can copy and move the selected number between your phone and the SIM card.

#### Copy



**Move :** Select "Option" → Select "Move" → Assign an option → Select

## Copy / Move

You can copy and move phone numbers between your phone and the SIM card.



**Select One by One:** Copies and moves only the selected number.

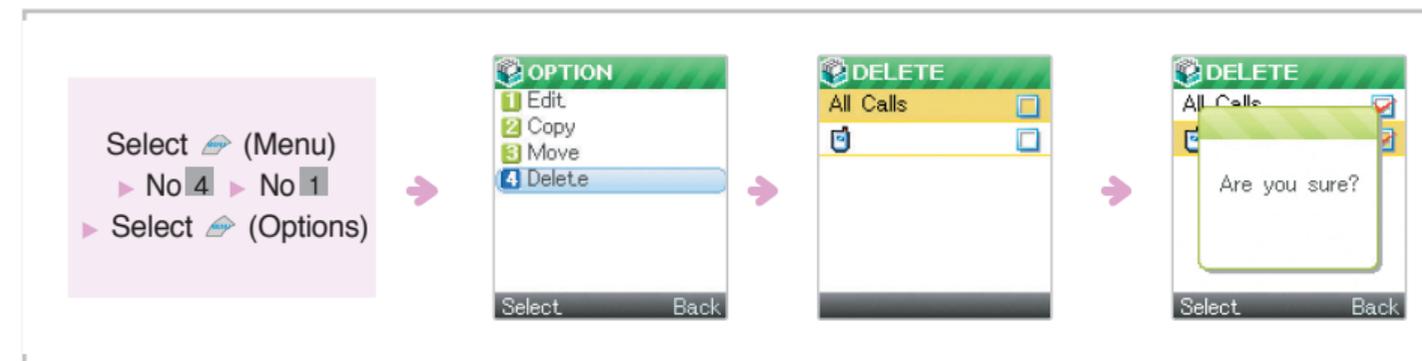
**Select Copy All or Move All:** Copies and moves all the number saved in your phone and the SIM card.

When selecting Copy All and Move All, you can copy all the numbers after setting target position.

## Delete

You can delete the phone numbers in your phone and the SIM card.

### Delete the Selected Option Only



☒ Option to be selected

☒ Option to be deleted

## Delete

Select  (Menu) ▶ No.4 ▶ No.8

If selecting One by One, you can delete the number you want when all phone numbers are displayed.

If selecting Delete All, you can delete all the saved numbers by selecting your phone or the SIM card.

**Note:** Deleting requires your password entering, the preset password is "0000"

## Memory Status

Select  (Menu) ▶ No.4 ▶ No.9

This feature allows you to check how many names and numbers are currently saved in your phone's memory (including the SIM card and phone). You can check the respective memory capacity.

## Call Record

Select  (Menu) → Select No.3 → Select No.3 → Select "2.Call Record"

It shows a list of the recent incoming, outgoing, missed calls.

Redialing is available not only in Outgoing, but also in Incoming and Missed Calls. If the numbers are saved in Phonebook, the corresponding names will be displayed.



**Dialed No :** Shows the recent dialed numbers.

**Received No :** Show the recent received numbers.

**Missed No:** Shows the recent missed call numbers.

**Delete All:** Deletes all incoming, outgoing and missed calls.

In Standby Mode, when you make or end a call, corresponding number is automatically displayed on the screen.

**Edit:** Allows editing/saving of the stored the numbers selected from the list.

**Delete:** Deletes all the selected numbers.

## Entering Text

When using your phone, you will need to enter text at many times; for example, when storing a name in the Phonebook, creating a greeting note, writing a text message or scheduling events in your calendar.

You can change the text input mode using the Send key. The following text input modes are available:

- **eZi English** : Allows you to enter the English letters by pressing each key only once for each character.

**Note** : eZi text input method allows you to enter text easily and quickly. Simply pressing each key only once for each character, you can get the words you want. Furthermore, the candidate is predicted along with other candidates that fit the letters typed thus far. So, you do not need to input entire characters to make a word.

- **ABC** : Allows you to enter letters by pressing the key labeled with the desired letter once, twice, or three times until the letter appears on the display.

- **Numeric** : Allows you to enter numbers.

- **Symbol** : Allows you to enter the symbols or punctuation marks.

- **Dictionary** : Allows you to add new words into the internal database for the eZi English mode.

## ■ eZi English Mode

This mode allows you to enter English words with only one keypress per letter. Each key on a keypad has more than one letter—a single press on the **5** key could be J, K, or L. The eZi English mode automatically compares your key presses to an internal linguistic database to determine the correct word.

This mode requires far fewer keystrokes than the traditional multi-tap method (eZi mode).

### Typing English Words

To type a word, press keys corresponding to the letters you need. Remember the following as you are typing :

1. Press keys on the phone just once per desired letter. For example, to enter 'hello', press the following keystrokes : **4, 3, 5, 5, 6**.
2. The word you are typing appears in the display. It may change with each key you press.
3. Type to the end of the word before editing or deleting any keystrokes.

4. Complete each word with a space by pressing the **0** key.

If the word that appears in the display is not the word that you desire, press the  key one or more times to display alternate word choices for the keys you have typed. (For example, 'of ' and 'me' both shares the sequence **6, 3**) The phone displays the most commonly used choice first.

**Note :** The phone displays all the words which is containing the letters you have entered. By doing this, the eZi mode saves you typing extra keypress.

## Smart Punctuations

Full stop, hyphen, and apostrophe are available on the **1** key. The eZi mode applies rules of grammar to insert the correct punctuation.

Notice that the **1** key is used twice in this example to display two punctuation marks:



## Clearing Characters

Press the  CLR soft key one or more times to remove characters from the text area.

## ■ ABC Mode

When typing in ABC mode, you should press key labeled with the required character:

- Once for the first character.
- Twice for the second character and so on.

For example, you press the **2** key three times quickly to display the character “C”, the **5** key three times quickly to display the character “L”.

So, this method is called Multi-tap typing.

The cursor moves to the right when you press a different key. When entering the same character twice (or a different character on the same key), just wait for a few seconds for the cursor to move right automatically, and then select the next character.

## Shifting a Case

To shift the case of the next characters that you type, press the  key one or more times.

There are two shift states:

Lower Case is indicated by **abc** in the display, and Capitals Lock is indicated by **ABC**.

## Scrolling

- To move the cursor left or right through your text message, press the  or  key.



## Messages

Select  (Menu) → Select "5.Message" or 

This is a network service.

Using this function, you can enter, send, receive, check and edit a text.

### Write

Using this feature, you can send your text to other person.

Select  (Menu) ▶ No.5 ▶ No.1 ▶ No.1 ▶ Input Text ▶ Select  ▶ No.1 ▶ Input Number ▶ Send text message.

### Inbox

Select  (Menu) ▶ No.5 ▶ No.2

#### Selecting the Options

Select Inbox ▶ Select Saved Message ▶ Search a message ▶ Select Options ▶ Delete / Reply / Forward / Call / Extract No. / Extract Media / Delete All

**Delete:** deletes the selected message.

**Reply:** Sends a reply.

**Forward:** Sends the received message to other person. You can send the message, which is edited or not.

**Call:** You can make a call to the person who sent a message to you.

**Extract No.:** Saves the phone number of the person who sent a message to you. For further entering phone number method, see page 45.

**Extract Media:** Keeps the emoticons(emotion icon), videos, ringtones in the received message in the multimedia management box. You can keep the phone numbers in the message. (The multi-message of larger capacity is set forth below. For MMS messages, this option will appear as Extract Object.)

**Delete All:** Deletes all the messages in Inbox completely.

**Play again:** plays the message again. (For MMS message only)

**Save on SIM:** saves the message on SIM card. (For SMS and EMS message only)

For messages with forward lock, the functions of forward, Extract Media and Save on SIM will be disappeared.

**Note:** You can be informed of a new message received with bell sound or vibration. The latest received message is placed on top.

## ■ Drafts

Select  (Menu) ▶ No.5 ▶ No.3

This box saves messages that you have not sent or you failed to send.

**Delete:** Deletes the selected message.

**Edit and Send:** Edits the selected message, and then sends it.

• Short Message: Select  (Menu) ▶ No.5 ▶ No.4 ▶ Select a message ▶ Select  ▶ No.2(Select “Edit and Send”) ▶ Edit ▶ Send

• Multimedia Message: Select  (Menu) ▶ No.5 ▶ No.4 ▶ Select a message ▶ Select  ▶ No.3(Select “Edit and Send”) ▶ Edit ▶ Send

**Save on SIM:** Saves the message in the SIM card.

**Delete All:** Deletes all the messages saved in your phone.

## ■ Outbox

Select  (Menu) ▶ No.5 ▶ No.4

This box saves any messages that you have already sent.

**Delete:** Deletes the selected message.

**Resend:** Resends the message.

**Forward:** Edits the selected message, and then sends it to other person.

**Save on SIM:** Saves the message in the SIM card.

## ■ Info. Msg.

Select  (Menu) ► No.5 ► No.5

This feature is the information provided for lots of GSM cellular phone users on the network.

For example, the information such as weather forecasting, traffic information and stock prices is provided.

Once a message arrives, the display shows the following options automatically:

**Read:** You can find out the information you have received recently.

**Reception:** You can accept or reject the reception of information. By switching this option to “on” the telephone area code of the region you are in is shown on the screen.

**Topics:** Out of the information you want receive, you can add the subject that you want to the saved subjects of your phone or the SIM card to set a channel.

**Languages:** You can receive information with a language you want.

## ■ Listen Voice Msg.

Select  (Menu) ► No.5 ► No.6

When you receive a voice message, your phone displays the message as the image on the display. Using this feature, you can hear the voice mail.

If the address of the voice mail is saved in your phone, dial the number 121; Otherwise, you can enter the address directly. This feature is a network service.

For more information, ask your service center.

**Note:** You can access this feature by dialling 121 in standby mode (or by pressing the number 1 key for more than 1 sec)

## ■ Media Library

Select  (Menu) ► No.5 ► No.7

You can save EMS and MMS messages to Media Library.

## ■ Memory Status

Select  (Menu) ► No.5 ► No.8

You can check the memory status for all messages, including incoming and outgoing ones. It shows the saved status of the SIM card, phone and multimedia.

## ■ Settings

### Short Msg.

**SMS Center No.:** This number is required when you save or modify the text messages you sent or received. You must obtain this number from your service provider.

**Save Outbox:** Determines whether to save the messages you sent, or not.

**Delivery Report:** Informs whether or not the message is successfully sent to your recipient.

**Period:** Allows you to set the length of your messages are saved at the message service center.

**Message Type:** Allows you to set the message type to “Text”, “Voice”, “Fax”, “X.400”, “E-mail”, “ERMES”  
You must set the message to “Text”.

### Voice Msg.

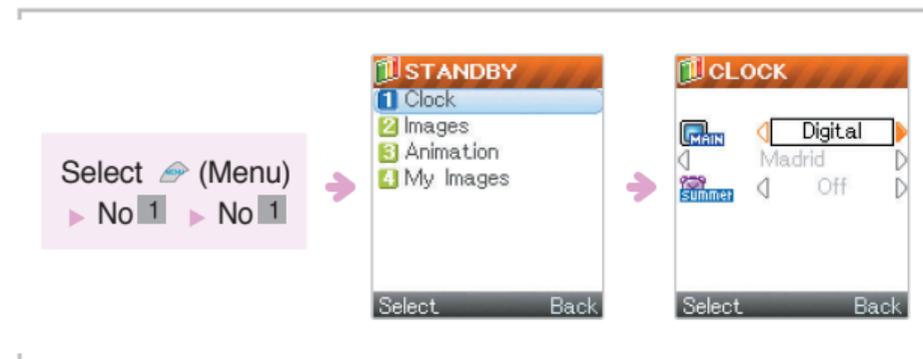
You can hear the received voice message by calling to your voice mailbox. For example, 121.

## Display\_ Select (Menu) → Select "1.Display"

Using this feature, you can configure the display according to your preferences.

### Standby

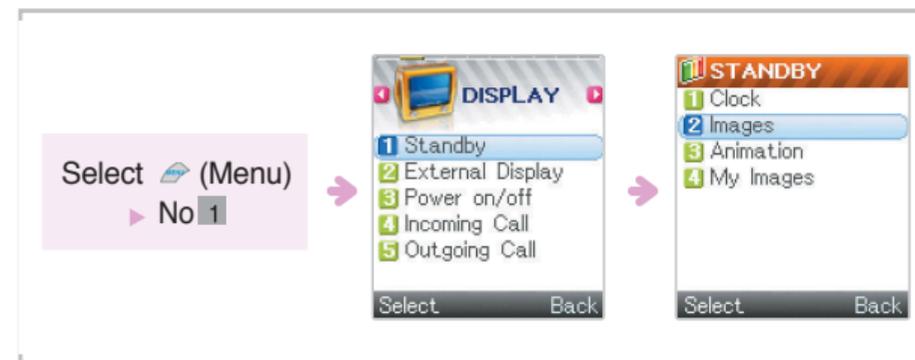
#### Clock



**1.Main:** Select one out of Digital/Analog/Dual/Calendar.

**2.Summer:** When main is set to dual, you can set a time difference.

#### Images



Select [Standby] ► Select [Images] ► Select [Select] ► Select a Image ► Select .

**Text input:** You can enter up to 16 characters of english text on the screen.

**Animation:** You can select the animation that you prefer.

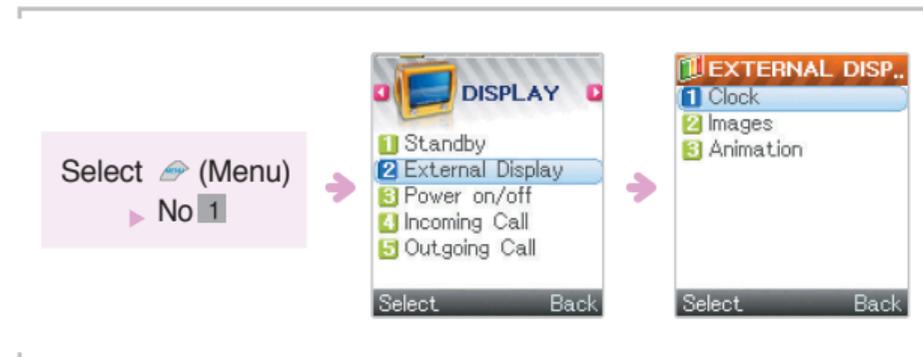
Select [Standby] ► Select [Animation] ► Select a Animation ► Select .

**My Images:** You can select my images downloaded by PC-Sync for background.

## External Display

You can select the background of the sub LCD that you prefer.

### Clock



### Images

Select (Menu) ▶ No.1 ▶ No.2 ▶ No.2 ▶ Use to Select ▶ Select .

### Animation

Select (Menu) ▶ No.1 ▶ No.2 ▶ No.3 ▶ Use to Select ▶ Select .

## Incoming Call

Select (Menu) ▶ No.1 ▶ No.3 ▶ Use to select ▶ Select ▶ Select .

## Outgoing Call

Select (Menu) ▶ No.1 ▶ No.4 ▶ Use to select ▶ Select ▶ Select .

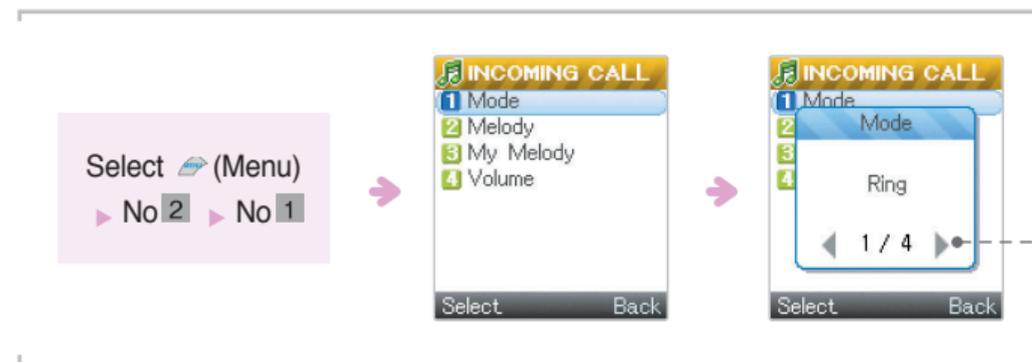
**Note :** When setting Standby Mode, you can select one from the choices in: standby, External Display.  
When setting Incoming Call & Outgoing Call options, you can select from the Images.

## Sound

Select (Menu) → Select "2.Sound" or

### Incoming Call

Allows you to set the ringtone.



**Ring:** The phone rings.

**Vibrate:** The phone vibrates.

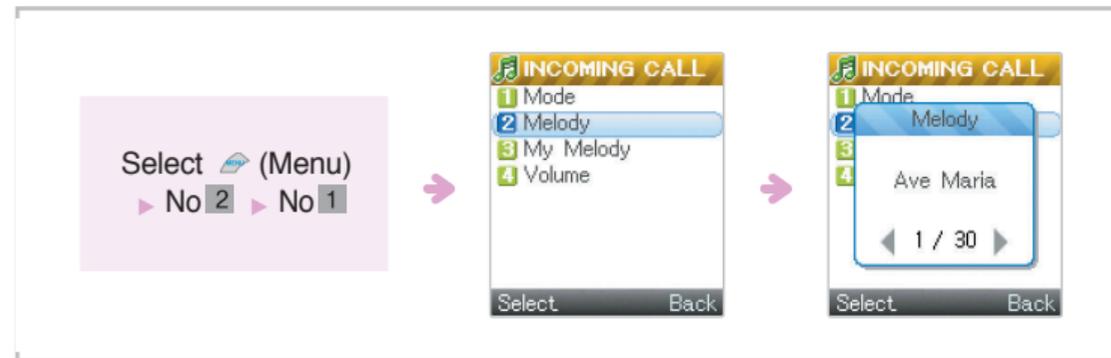
**Vib+Ring:** The phone first vibrates and then starts ringing.

**Silent:** The phone neither rings nor vibrates. The display only shows the name and phone number.

Scroll through the list by pressing and then select .

### Melody

Allows you to change your ringtone.



→ Scroll through the list by pressing and then select the melody you want.

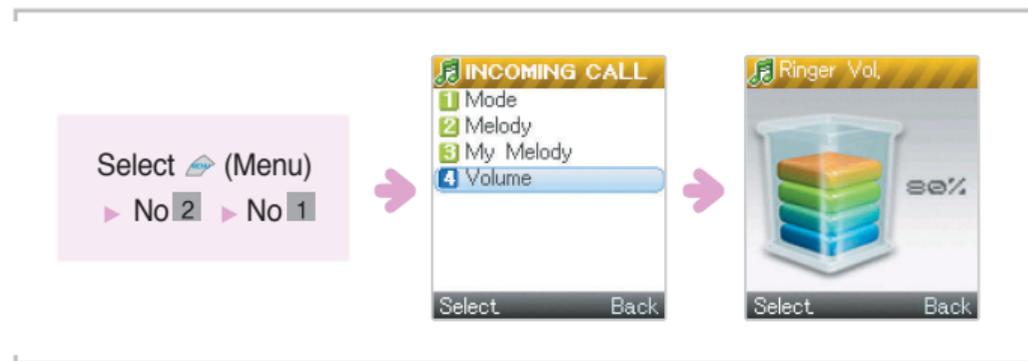
**Note** Once Silent Mode is enabled, you cannot hear the melody.

### My Melody

Contains all melody that you downloaded by pc-sync.

## Volume

Allows you to adjust the volume.

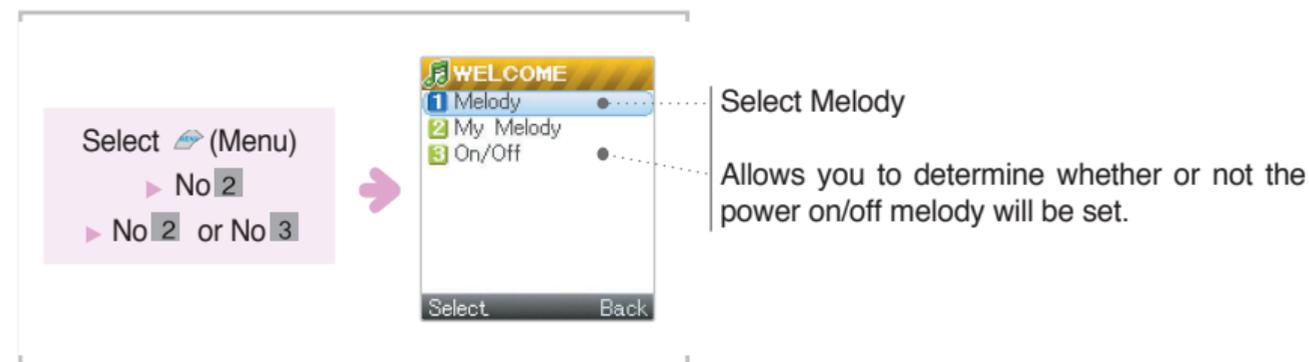


➔ Scroll through the list by pressing **X** to adjust the volume to the extent you want.

**Note** Once Silent Mode is enabled, you cannot hear the melody.

## Welcome / Goodbye

Allows you to set the melody for when the phone is turned on/off.



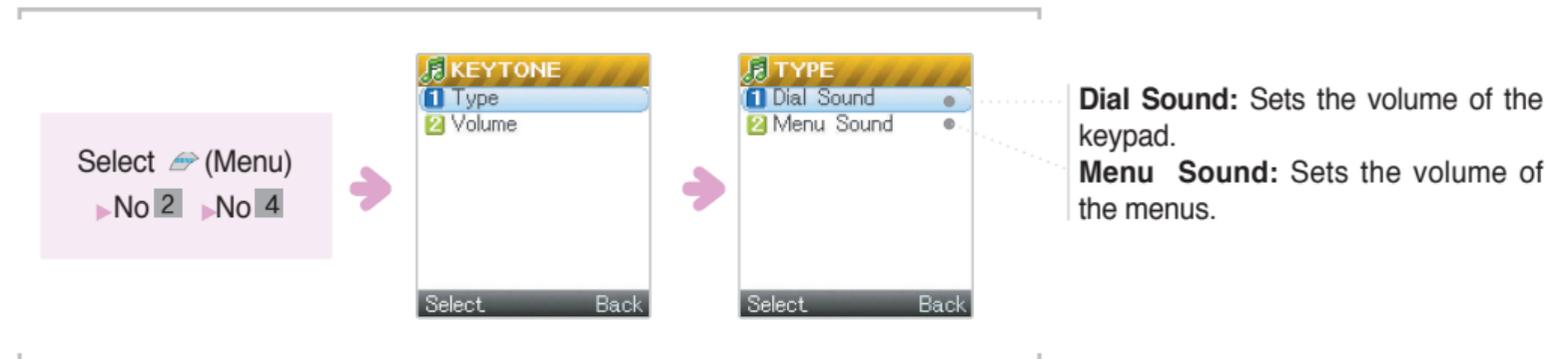
➔ Scrolls through the list by pressing **X** to select the melody you want.

**Note** 1. If you do not want a melody for power on&off, set the melody to “OFF”.  
2. Once Silent Mode is enabled, you cannot hear the melody.

## ■ Keytone

Allows you to adjust the keytone.

### Type



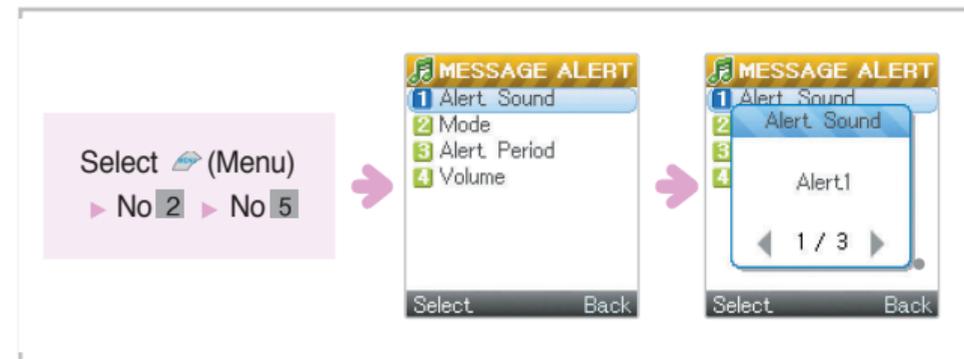
➔ Scroll through the list by pressing and then adjust the volume.

**Volume:** By pressing , you can adjust the volume. (The volume is of 5 levels.)

## ■ Message Alert

### Alert Sound

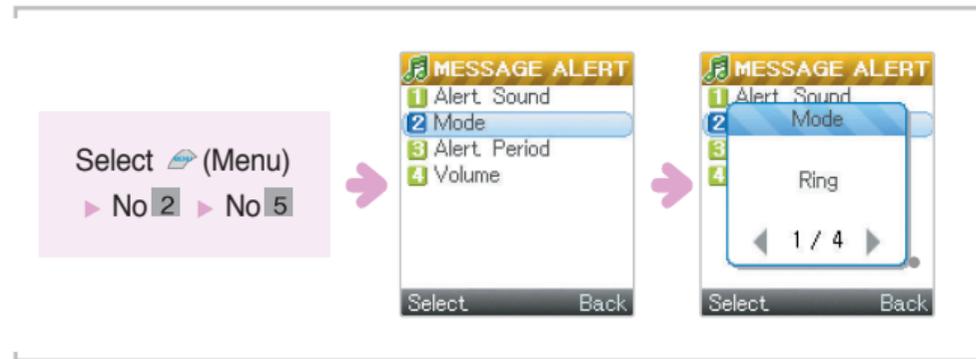
Allow you to change your Alert sound.



➔ Scroll through the list by pressing and then select the melody you want.

## Mode

Allow you to set the ringtone.



→ Scroll through the list by pressing and then select .

**Alert period:** Intervals of the Alert period are as follows “one time/periodic/off”

**Volume:** By pressing , you can adjust the volume. (The volume has 5 levels.)

# Settings

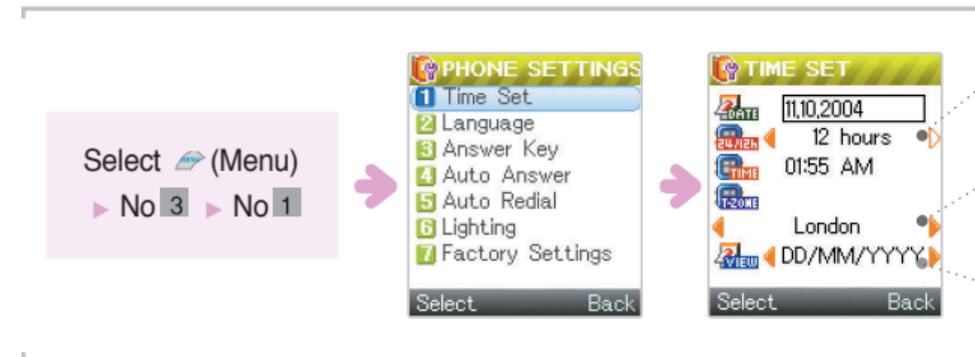
Select (Menu) → Select "3.Settings"

## Phone Settings

Allows you to set the time, language, dial function and answering mode of your mobile phone.

## Time Set

You can set the time and date displayed on the screen.



When entering a date, scroll through the menu by pressing and enter in the order of Year ▶ Month ▶ Day.  
When entering a time, scroll through the menu by pressing and enter in the order of Hour ▶ Minute ▶ Scroll through the menu by pressing .

## Language

Shows the choice of languages you can select from.

Select  (Menu) ▶ No.3 ▶ No.1 ▶ No.2 ▶ Select a language

➔ Scroll through the list by pressing  to select your language.

## Answer Key

Allow you to select the incoming calls answering mode.

Select  (Menu) ▶ No.3 ▶ No.1 ▶ No.3 ▶ Select answer key

**AnyKey:** Open the folder and then press any key to receive a call. (However, excepting the Left, Right, CLR key and Send, End key.)

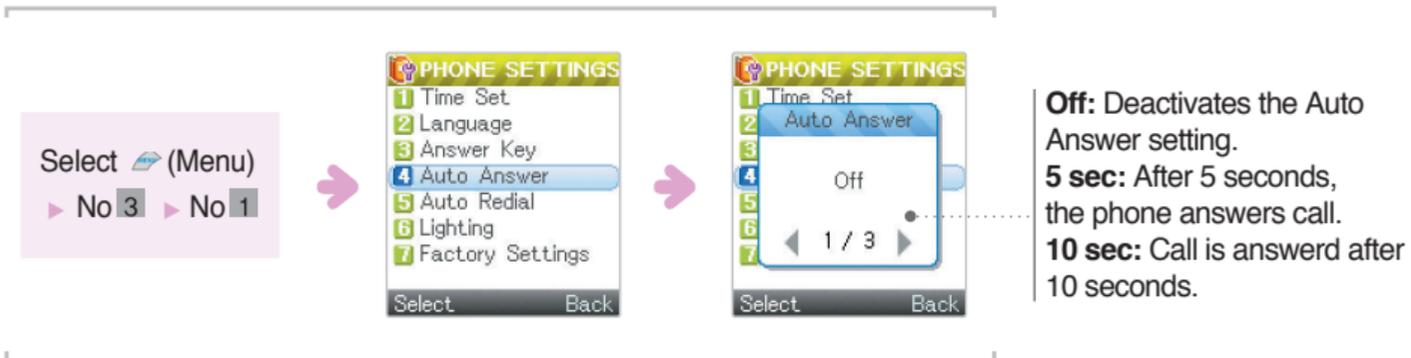
**Send Key:** Open the folder and then press the Send key to answer the call.

**Folder Open:** When an incoming call is received, open the folder to answer the call.

➔ Scroll through the list by pressing  and then select you setting by pressing the  key.

## Auto Answer

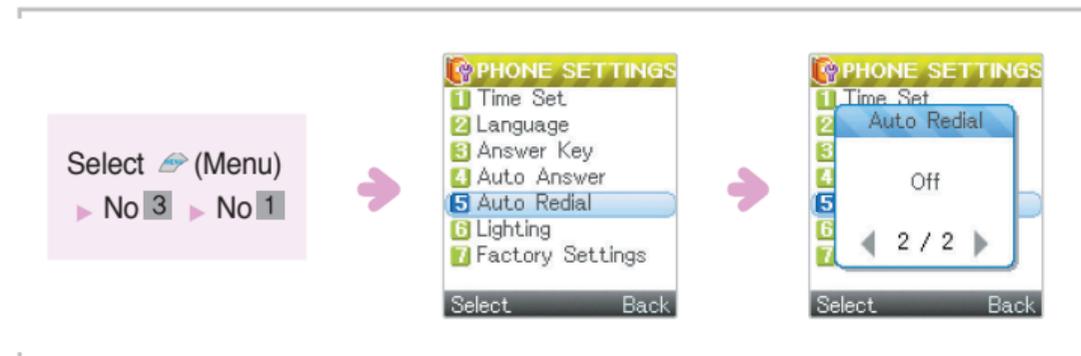
When this function is activated, the phone automatically answers calls after a set time.



**Note** If the hand-free kit is enabled to this function the phone automatically answers a calls after a set time. Without the need to press and key.

## Auto Redial

The phone automatically redials a phone number after an unsuccessful call.



➔ Scroll through the list by pressing and then select the option by pressing .

**Note** The interval of redialling is not identical each time.

## Lighting

You can select the contrast of the screen displayed when opening the folder.

### Time



➔ Scroll through the list by pressing and then select the time.

**Always On:** The backlight remains on continuously.  
**15/30/60 sec:** The time that the back light stays on after the last pressed key.

**Contrast**

This option allows you to adjust the contrast of the display screens.



The higher the LEVEL number, the lighter the screen becomes.

**Note** The external display can be turned on with the folder closed by holding down the button on the side.

**Factory Settings**

Entering your password will reset all functions.

A confirmation prompt will appear when you enter your password, you can reset the phone by selecting YES.



**Note** The preset password is "0000".

## Call Settings

### Call Divert

This feature enables incoming calls to be rerouted to the number you specify.



**Divert Always:** All Calls are diverted.

**Divert Unreach:** Calls are diverted if your phone is turned off, or not in an area covered by your service provider.

**Divert Busy:** Calls are diverted to the number you set if your phone is engaged on another call.

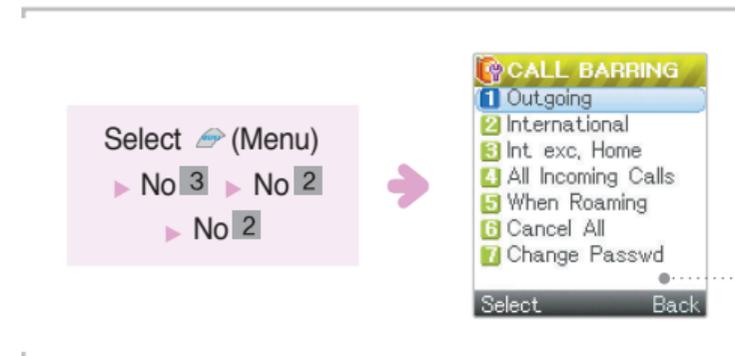
**Divert No Reply:** Calls are diverted if you do not answer the phone.

**Cancel All:** Call Divert options are deactivated.

**Note** You can divert incoming business calls to your colleague's phone number during your holiday. Scroll through the list using and then select an option using .

### Call Barring

You can restrict your calls or network function including the following options.



**Outgoing:** Calls cannot be made.

**International:** International calls cannot be made.

**Int. exc. Home:** When abroad, calls can be made to your home country.

**All Incoming Calls:** Calls cannot be received.

**When Roaming:** When abroad, calls cannot be received.

**Cancel All:** All call barring options are deactivated.

**Change Passwd:** You can change your password.

**Call Waiting**

Select  (Menu) ▶ No.3 ▶ No.2 ▶ No.3

This feature allows you to keep an incoming call on hold while making another call.

**Send My No.**

Select  (Menu) ▶ No.3 ▶ No.2 ▶ No.4

You can show your number to your recipient when you make a call.

**Default** : It depends on Network Settings.

**Hide Number** : You can keep your phone number from being.

**Send Number** : You can send your phone number to your recipient.

**Note** This feature is not available on all networks, for further details contact your service provider.

**Network Sel.**

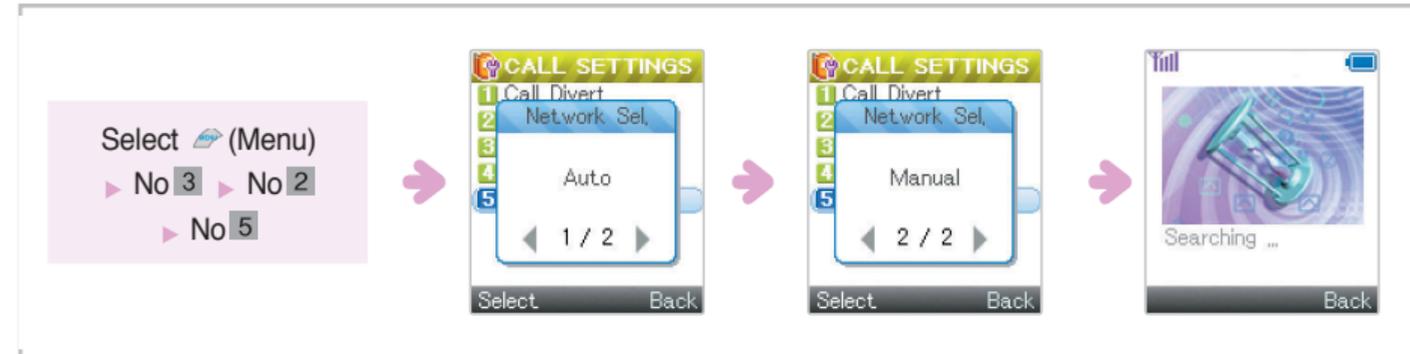
This feature enables you to automatically or manually select the network used when roaming outside your home area.

**Note** You can select a network other your home network if a valid roaming agreement is set up.

To automatically or manually select the network when roaming press:

- 1.Auto: You are connected to the first available network when roaming.
- 2.Manual: The phone scans for other available networks.

You can select to be connected to them if this function is supported by your service provider.

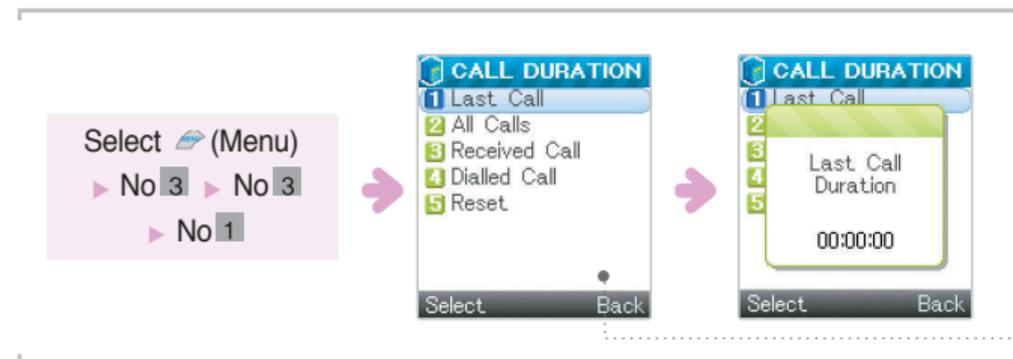


## Security

Select  (Menu) → No.3 → Select “3.Security”

### Call Duration

This option allows you to check the timers for calls made and received.



**Last call** : Shows the length of the last call.

**All Calls** : Shows the total length of all calls made or received.

**Received Call** : Displays the total time of calls you answered.

**Dialed Call** : Displays the total time of calls you made.

**Reset** : Initializes the call time.

**Note** The call time on your phone, actual call time and call cost are not necessarily identical. See page 54.

### Gprs Counter

Select  (Menu) ▶ No.3 ▶ No.3 ▶ No.3

**All sent data**: Shows total size of all sent data by GPRS.

**All receiv. data**: Shows total size of all received data by GPRS.

**Reset**: Resets both sizes of sent and received data to zero.

### PIN

Select  (Menu) ▶ No.3 ▶ No.3 ▶ No.4 (No 5 for selected SIM card)

PIN (Personal Identification Number) prevents the use of an unapproved SIM card.

PIN is usually provided with the SIM card. When your PIN has been enabled you must enter the PIN every time you switch the phone on.

**Enable PIN**: As the SIM card is locked, you must enter your PIN whenever you switch the phone on.

**Change PIN**: You can change your current PIN to a new one. You must enter the current PIN before you can specify a new one.

**Note** When PIN is not enabled, you cannot use this feature.

## ■ Password

Select (Menu) ▶ No.3 ▶ No.3 ▶ No.5 (No 7 for selected SIM card)

### Private Lock

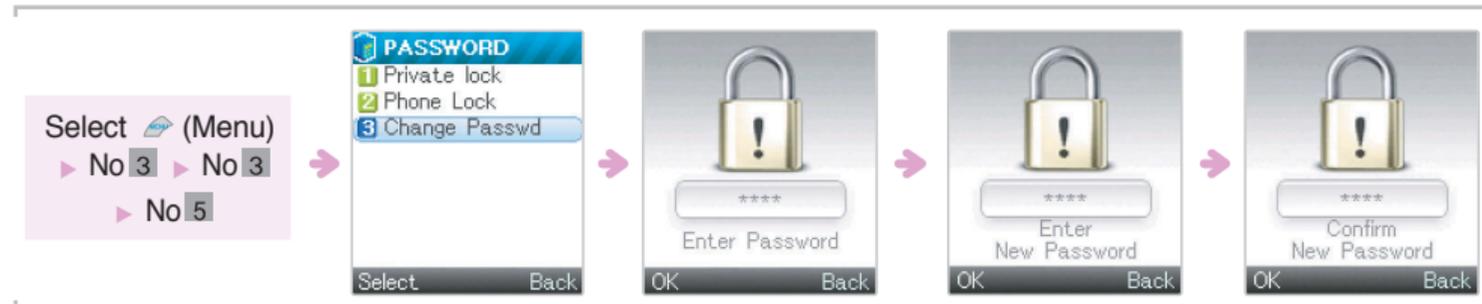
You can lock "Security", "Phonebook", "Call Record" and "Message". The password is preset to "0000".

### Phone Lock

You can use this feature to limit the use of your phone. When this feature is enabled, you must enter the phone password each time you switch the phone on in order to use any of the functions except the SOS key and the Emergency Call key. The password is preset to "0000".

### Change Password

This feature lets you change your preset or current phone password to a new one.



## ■ FDN

This feature is available only for SIM card supports this feature.

Select (Menu) ▶ No.3 ▶ No.3

**FDN:** (Fixed Dialing Numbers) When this function is enabled only numbers specified by the user can be dialled. To use this function you have to enter PIN2 Number.

The following options are available:

**Enabling:** Activates or deactivates the FDN mode.

**Fixed numbers:** Allows adding, editing and deleting. The number of your phone may different from the number of the SIM card. You switch the phone on.

**Note** All the SIM card have the PIN2 code.

## Change PIN2

This feature is available only for SIM card supports this feature.

Select  (Menu) ▶ No.3 ▶ No.3

PIN2 is also provided on some SIM cards. This PIN2 number may be required to use certain functions.

**Change PIN2:** You can change your current PIN to a new one. You must enter the current PIN before you can specify a new one.

**Note** Not all the SIM card have the PIN2 number.

## PC Sync Set (Menu) → No.3 → Select "4.PC Sync Set"



### To select images

Select  (Menu) ▶ No.1 ▶ Select "Standby" ▶ No.4

### To select melodies

Select  (Menu) ▶ No.2 ▶ Select "Incoming Call/Welcome/Goodbye" ▶ Select "My Melody"

**Connect:** Connects the phone to your computer.

**Disconnect:** Disconnects the phone from your computer.

**Note** This option is available when you obtain the data cable from your local VK dealer. Using the data cable, connect the phone to your computer and download sounds and images from the computer. For computer environment setting and further details, see the data cable user's manual.

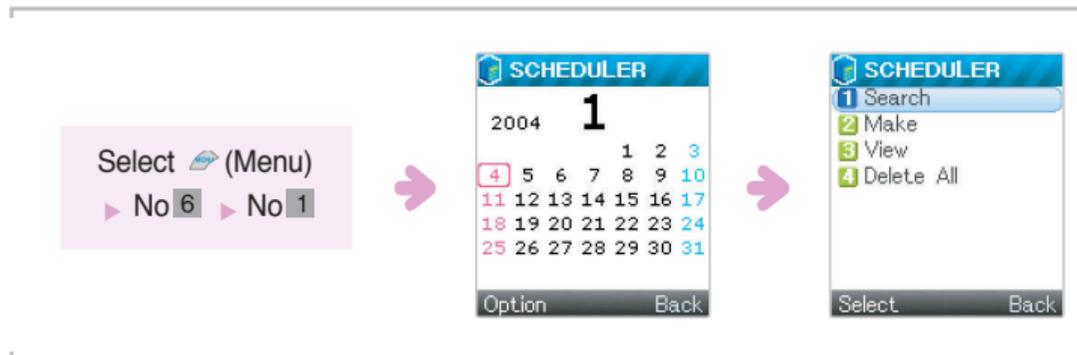
## Organiser

Select (Menu) → Select "6.Organiser"

You can save the date and time of an event in scheduler.

### Scheduler

#### Search

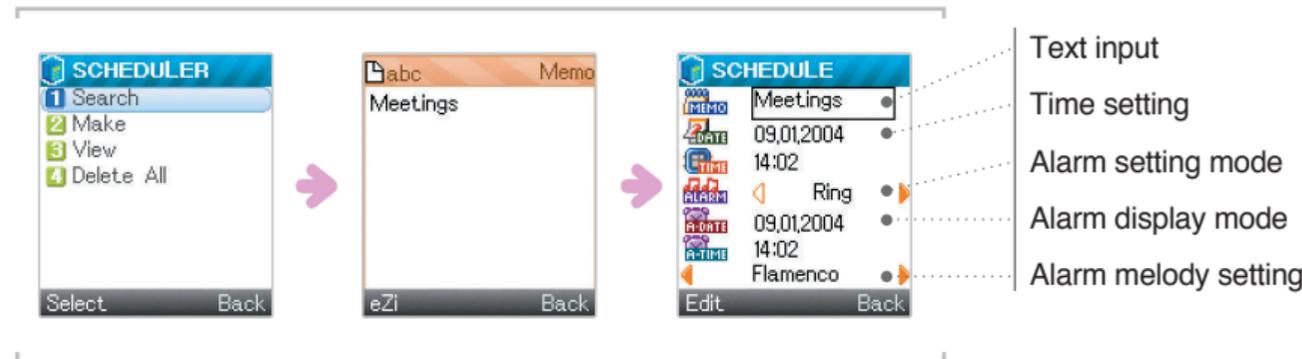


### Make

This option allows you to input various scheduled events such as appointments and meetings into the phone.

Select (Menu) ▶ No.6 ▶ No.1 ▶ Enter Date ▶ Select (Options) ▶ No.2 ▶ Select

### Schedule

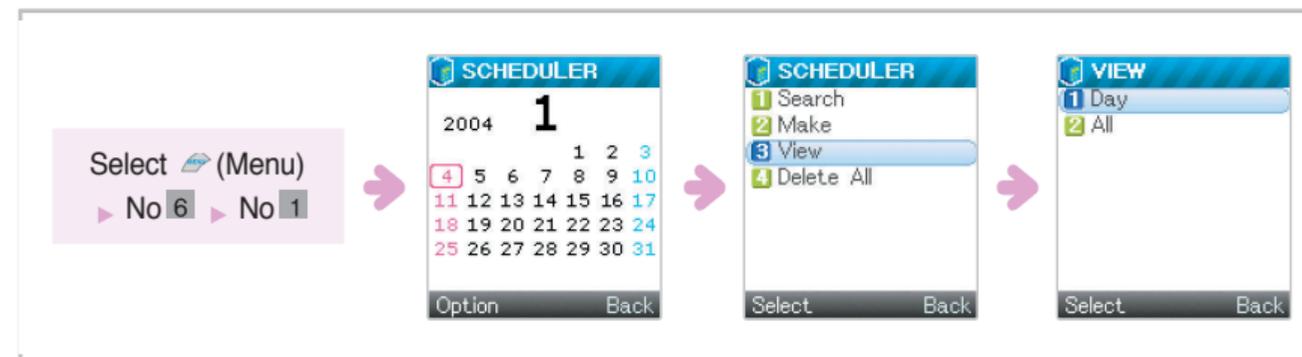


**Call:** Sets the schedule of calls you need to make. The schedule is displayed when the set time is reached, you can make a call by confirming it.

**Anniversary:** You can set dates to be remembered such as wedding anniversaries or birthdays. Follow the on screen instructions.

**Note** When the set time or date for a schedule is reached, related details are displayed and the alarm rings. You can enter several schedules on a same day. To stop the alarm ringing, open the folder and press any key. For text input mode, see page 55.

## View



**Day:** Shows today's schedule event.  
**All:** Shows all the schedule event entered.  
 ➔ Select an option by pressing .

## Delete All

This option will delete of all the schedules saved in your phone.

## Alarm Set

### Set Alarm

This option allows you to set an alarm to ring at a specific time.

Select (Menu)  
▶ No 6 ▶ No 2

**ALARM SET**  
1 Set Alarm  
2 Cancel Alarm

**SET ALARM**  
01:43 AM

One Time ●  
Ring  
Flamenco  
Off

Scroll to time Setting by pressing to enter a time.

**Daily:** An alarm rings everyday at a set time.

**One Time:** An alarm rings at once at a set time. Alarm setting mode.

**Off/5min/10min/20min:** Intervals of the alarm ring are as follows "off/5min/10min/20min"

Once an alarm has been set, you can see the Alarm Icon 📌 on the display.  
To stop the alarm when it rings, open the folder and press any key.

**Note** In Silent Mode, the phone vibrates instead of ringing when the alarm time is reached.

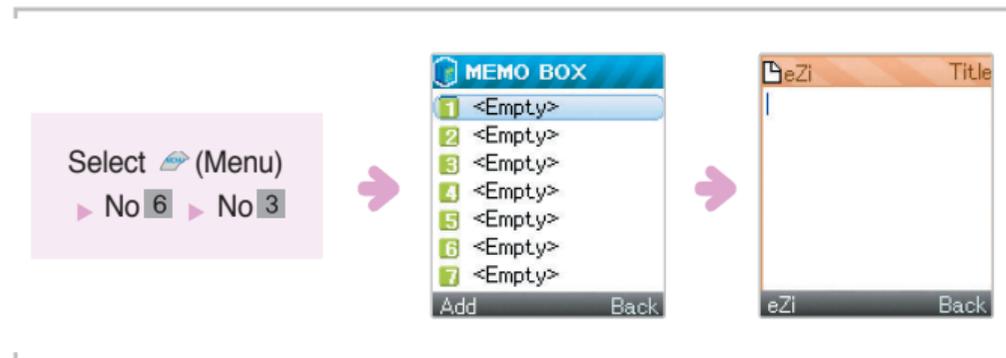
### Cancel Alarm

Deactivates the alarm.  
The Alarm Icon (📌) disappears.

## ■ Memo Box

### Add

You can save 10 memos.



### Edit and Delete

You can edit and delete your memos.  
For text input mode, see page 55.

## ■ Calculator

You can perform addition, subtraction, multiplication and division computation.



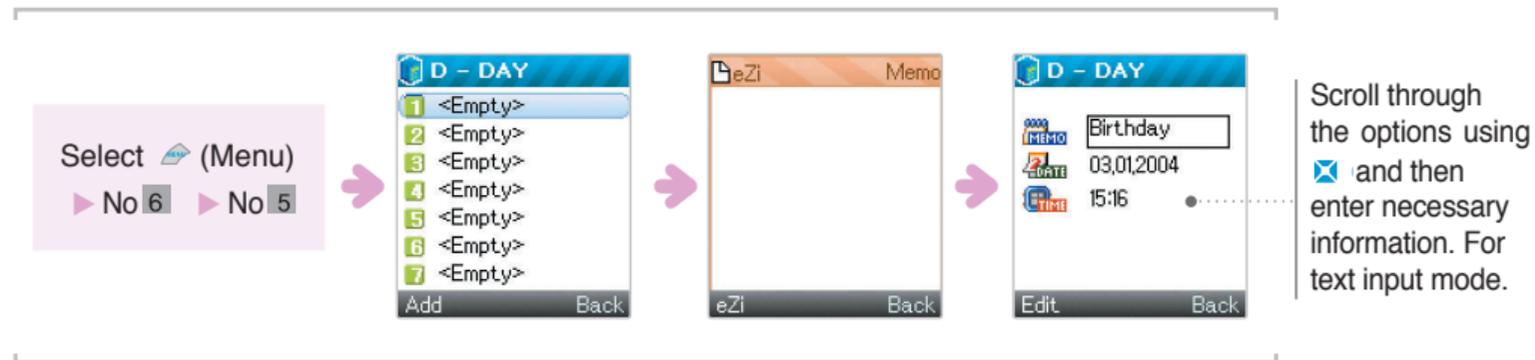
When you have finished, press back key to exit.

**Note** Pressing the CLR key for more than 1 second clears the display, whereas a brief press of the CLR key will delete one digit.

## ■ D-Day

With this option you can check the remaining or elapsed time for an entered event.

### Add



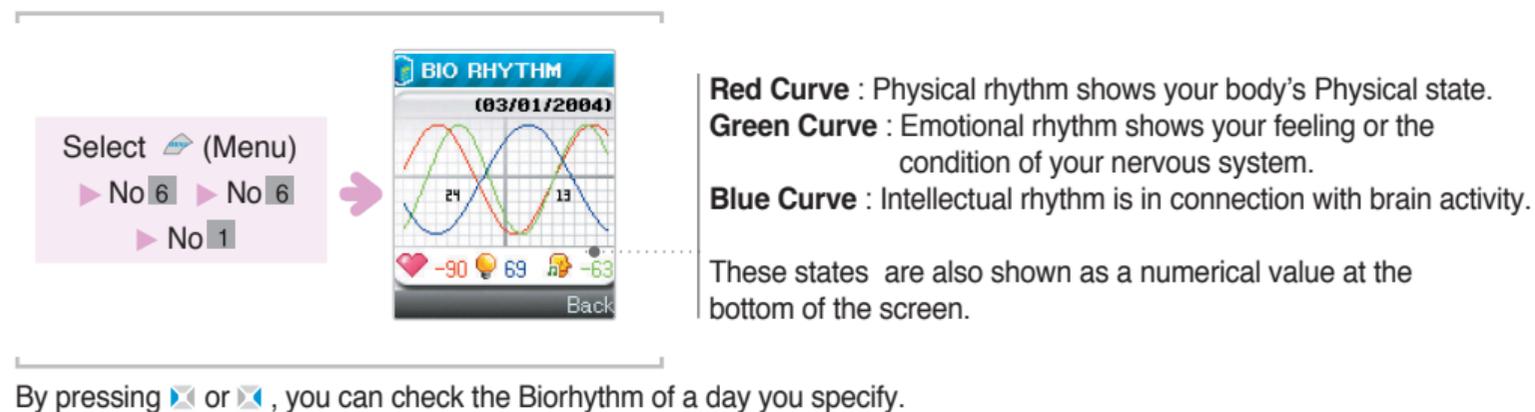
### Editing and Deleting events

After an event has been entered there is the option to edit or delete it if required.

## ■ Bio Rhythm

Upon entering birthdays, you can check the corresponding bio rhythms.

### View



By pressing [arrow] or [arrow], you can check the Biorhythm of a day you specify.

**With Friend** : Allows you to check another persons biorhythm on a same day.

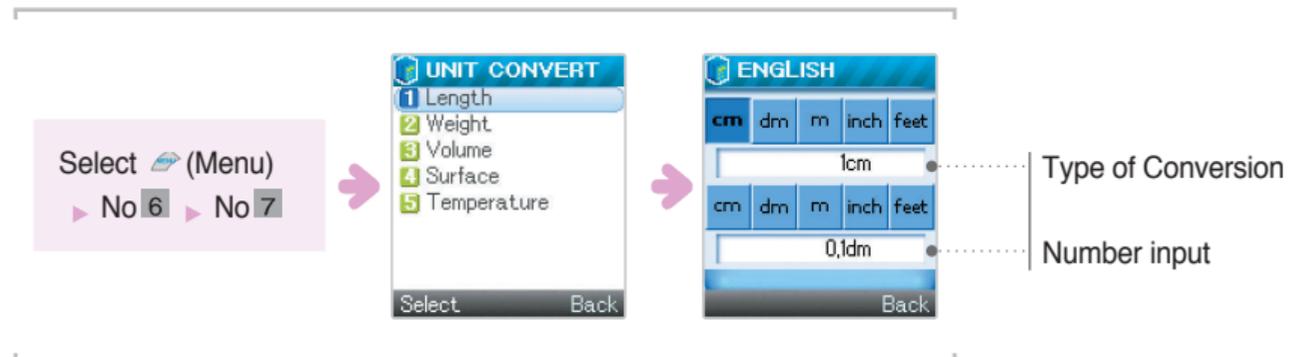
**Special Day** : Allows you to check the biorhythm of a specific day.

**Setup** : Before checking any biorhythm, you must enter your birthday and another persons if using the "with friend" option

Scroll through the menu by pressing [arrow] or [arrow], enter a birthday in the order of Year → Month → Day.

## Unit Convert

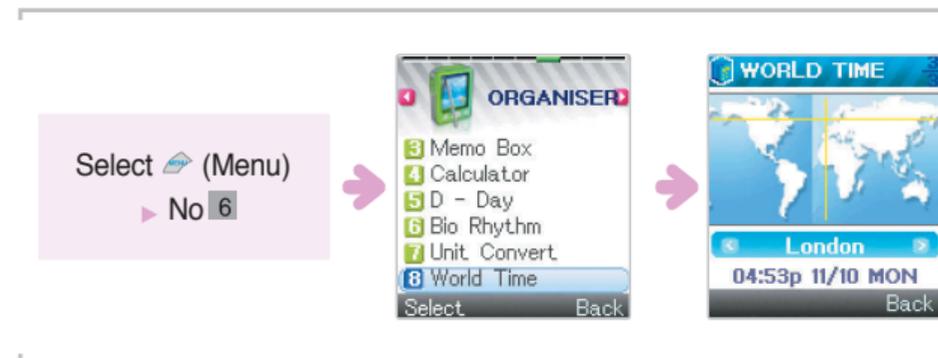
This option allows you to convert from one type of unit to another.



- Select the type of conversion by pressing or :  
From a choice of: Length, Weight, Volume, Surface, Temperature

## World Time

With this option you can check the current time in various countries.



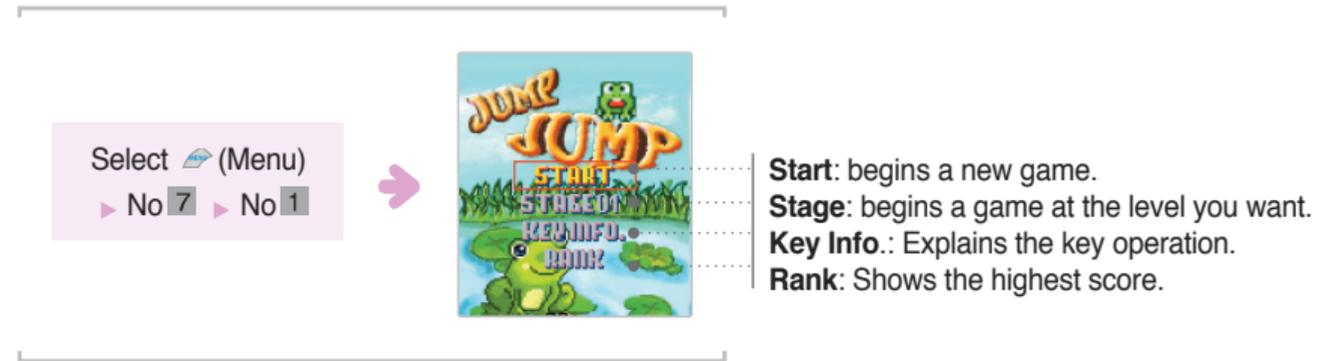
➔ By pressing , you can move the Time Zone.

## Games

Select  (Menu) → Select "7.Games" or 

Enjoy the game!

Three games are provided. These are: Jump Jump, Prince Princess and Space Ball.



→ Scroll through the menu by pressing  and then select the option by pressing .

**Note** Playing a game will quickly consume the battery.

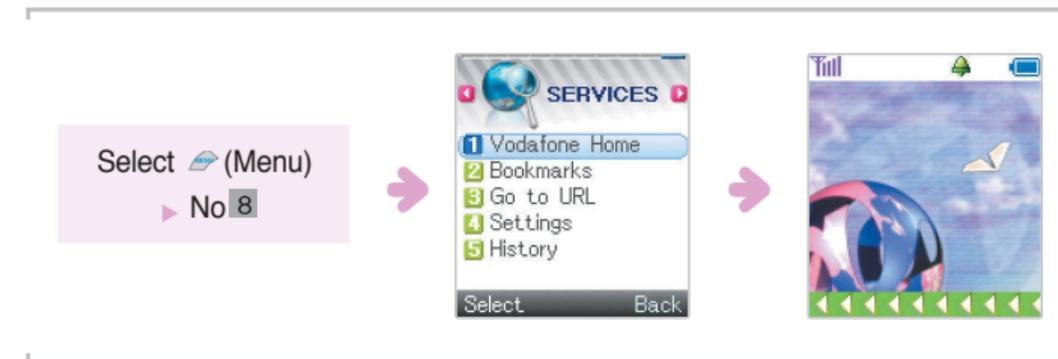
## Services

Select  (Menu) → Select "8.Internet" or 

With the WAP preview function you can conveniently connect to the Home page.

### ■ Home

Shows the Home.



## ■ Bookmarks

Save your favorites using this option, this saves time by allowing a fast connection to the pages in the future.

### Add



➔ Scroll through the menu by pressing and then select the option by pressing .

### Edit



➔ Scroll through the menu by pressing and then select option by pressing .

### ■ Go to URL

You can enter a new URL to move to the corresponding webpage.

Select  (Menu) ▶ No.8 ▶ No.3

- Scroll through the menu and select the option you want by pressing the  key.
- For text input modes, see page 55.
- Pressing the  key will move to the specified webpage.

### ■ Settings

You can select this feature, as the WAP network function.

Select  (Menu) ▶ No.8 ▶ No.4

### Profiles

#### WAP

1. Activate : Indicates the name of Internet Service Provider (ISP) you want. You can add (a) new service provider(s) if necessary. Several service providers are basically set in your phone.

#### 2. Settings

- Profile Name : Indicates the name of your ISP.
- Homepage : Indicates the homepage address of your ISP.
- APN : Access Point Name
- IP Addr : Indicates the IP address of your ISP.
- Login : Allows you to log in with your assigned ID.
- Password : Allows you to enter your assigned password.
- Access Type : Allows you to select one of the GPRS and GSM service.
- Response Time : Informs you of whether the connection is successful or not. You can set the time as you want.

3. Delete : You can delete an item by select it.

## Save History

By turning this feature on you can easily revisit the sites recorded in the memory of phone.

## ■ History

You can select the option to save History when opening a URL. Your phone can record up to 10 webpages, the latest record is recorded first.

Select  (Menu) ▶ No.8 ▶ No.5

## List

You can select a URL using the menu. Scroll to the webpage you want.

**Open a new URL:** Allows you to directly connect to the webpage, without the need to press the location assigning button.

**Edit name:** Allows you to edit names. For text input mode, see page 55.

**Edit address:** Allows you to edit webpages.

**Delete:** Allows you to delete webpages.

**Add to Favorites:** Allows you to add webpages to Favorites.

## Clear

You can clear the information saved in the memory

The confirmation message will be displayed. At this time, the information will be deleted if you select the OK key, while the deletion is cancelled if selecting the CLR key.



## Safety Information

Safety Information | Glossary

## Safety Information

### Password Input

There are several passwords that are used by your phone and its SIM card. These passwords help you protect your phone against unauthorized use.

### Phone Password

The phone password is used for unlocking the keys, deleting all Phonebook entries, restoring the factory setting, and locking or unlocking the phone. If the Phone Lock feature is enabled, you must enter the password each time the phone is turned on.

This password can be used to avoid unauthorized use of your phone. The password is usually preset to "0000".

### PIN Code

PIN(Personal Identification Number)code protects your SIM card against unauthorized use. The PIN code is usually supplied with the SIM card. When the PIN code request is enabled, the code is asked each time the phone is switched on.

If you key in incorrect PIN code three times in succession the phone will lock and you will be required to enter a PUK code. When you enter a new PIN code, you will have to enter your new password twice to confirm correct.

### **PIN2 code**

Some SIM cards are provided with a PIN2 code. To use a function this code may be required. The use of this code requires the support of the SIM card.

If you key in an incorrect PIN2 code three times in succession, enter the PUK 2 code and then press the  key.

When you enter a new PIN2 code, you will have to enter it twice for confirmation and then press the  key.

### **PUK code**

The PUK (Personal Unblocking Key) code is used for changing a blocked PIN code. This code is usually supplied with the SIM card, if not contact your service provider.

If you key in an incorrect PUK code ten times in succession the SIM card will become void and you must obtain a new card. As the PUK code cannot be changed, contact your service provider if you forget the code.

### **PUK2 code**

The PUK2 code, supplied with some SIM cards, is required to change a blocked PIN2 code. If you key in an incorrect PUK2 code ten times in succession, you cannot use the functions requiring the PIN2 code. Contact your service provider for a new card. You cannot change the PUK2 code. If you lose the code, contact your service provider.

### **Barring Password**

The 4-digit barring password is required when you use the Call Barring function. You can obtain the password from your service provider when you subscribe to this function.

## Using the Batteries

The battery provided with the phone is a Lithium slim battery.

### Precautions When Using Batteries

- Never use any charger or battery that is damaged in any way.
- Use the battery only for its intended purpose.
- If you use the phone near the network's base station, it uses less power; talk and standby times are greatly affected by the signal strength on the cellular network and the parameters set by the network operator.
- Battery charging times depend on the remaining battery charge and the type of battery and charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out. When the operation time (talk time and standby time) is noticeably shorter than normal, it is time to buy a new battery.
- If left unused, a fully charged battery will discharge itself over time.

- Use only approved batteries and recharge your battery only with approved chargers. When a charger is not in use, disconnect it from the power source. Do not leave the battery connected to a charger for more than a week, since overcharging may shorten its life.
- Extreme temperatures will affect the charging capacity of your battery: it may require cooling or warming first.
- Do not leave the battery in hot or cold places, such as in a car in summer or winter conditions, as you will reduce the capacity and life-time of the battery. Always try to keep the battery at room temperature. A phone with a hot or cold battery may temporarily not work, even when the battery is fully charged. Li-ion batteries are particularly affected by temperatures below 0 C (32 F).
- Accidental short circuiting can occur when a metallic object (coin, clip or pen) causes a direct connection between the + and - terminals of the battery (metal strips on the back of the battery), for example when you carry a spare battery in a pocket or bag. Short-circuiting the terminals may damage the battery or the object causing the short-circuit.
- Dispose of used batteries in accordance with local regulations. Always recycle. Do not dispose of batteries in a fire.

## Safety Information

### Traffic Safety

Do not use a hand-held mobile phone while driving a vehicle. If using a hand-held phone, park the vehicle before conversing. Always secure the phone in its holder, do not place the phone on the passenger seat or where it can break loose in a collision or sudden stop.

The use of an alert device to operate a vehicle's lights or horn on public roads is not permitted.

**Remember, road safety always comes first!**

### Operating Environment

Remember to follow any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger.

When connecting the phone or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products.

As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position (held to your ear with the antenna pointing over your shoulder).

### Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your mobile phone.

#### Pacemakers

Using the phone within 6 inches (20 cm) may cause a potential interference with a pacemaker.

Persons with pacemakers:

- Should always keep the phone more than 6 inches (15 cm) from their pacemaker when the phone is switched on.
- Should not use the phone near around their chests.
- Should use the ear opposite the pacemaker to minimise the potential for interference.
- If you have any reason to suspect that interference is taking place, switch off your phone immediately.

### Hearing Aids

Some digital mobile phones may interfere with some hearing aids. For more information, contact your service provider.

### Other Medical Devices

Electromagnetic waves generated from the cellular phones may dangerously affect medical devices. Switch off your phone in health care facilities in accordance with their regulations.

### Car

Electromagnetic wave signals may affect improperly installed or inadequately shielded electronic systems in a car. Check with the manufacturer regarding your car before using your phone.

### Potentially Explosive Atmospheres

Switch off your phone when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Users are advised to switch off the phone while at a refueling point (service station). Also switch your phone off when you are below deck on boats; in chemical transfer or storage facilities and in vehicles using liquefied petroleum gas as the air may contain chemicals or particles such as grain, dust or metal powders.

### Vehicles

Only qualified personnel should service the phone, or install the phone in a vehicle. Faulty installation or service may be dangerous.

Check regularly that all mobile phone equipment on your vehicle is mounted and operating properly. Do not store or carry flammable liquids, gases or explosive materials in the same compartment as the phone, its parts or accessories.

Do not install your mobile phone equipment near an air bag. If the air bag inflates, your phone may be damaged.

Switch off your phone before boarding an aircraft. The use of mobile phones in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network and may be illegal.

Failure to observe these instructions may lead to the suspension or denial of telephone services to the offender, or legal action, or both.

## Emergency Calls

### Important!

This phone, like any mobile phone, operates using radio signals, wireless and landline networks as well as user-programmed functions that cannot guarantee connection in all conditions. Therefore, you should never rely solely upon any wireless phone for essential communications (for example, medical emergencies).

Remember, to make or receive any calls the phone must be switched on and in a service area with adequate signal strength. Emergency calls may not be possible on all wireless phone networks or when certain network services and phone features are in use. When you cannot use this function, contact your local service provider.

### To Make an Emergency Call:

1. If the phone is not on, switch it on.
2. Key in the emergency number for your present location (for example, 999 or other official emergency number).  
Emergency numbers vary by location.
3. Press the key. (Press the SOS key)

If certain features are in use (key guard, restrict calls, etc.), you may first need to turn those features off before you can make an emergency call. Consult this document and your local cellular service provider. When making an emergency call, remember to give all the necessary information as accurately as possible. Remember that your phone may be only means of communication at the scene of an accident-do not cut off the call until given permission to do so.

## Care and Maintenance

Your phone is a product of superior design and craftsmanship and should be treated with care. Carefully read the following information:

- Keep it and all its parts and accessories out of small children's reach.
- Keep it dry. Precipitation humidity and liquids contain minerals that will corrode electronic circuits.
- Do not use or store it in dusty, dirty areas.
- Do not store it in hot or cold areas. High or low temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store it in cold areas. When the phone warms up (to its normal operating temperature), moisture can form inside the phone, which may damage the phone.
- Do not drop, knock or shake it. Rough handling can break internal circuit boards.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean it. Wipe it with a soft cloth slightly dampened in a mild soap- and water solution.
- Do not paint the phone. Paint can clog the device's moving parts and prevent proper operation.
- Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications of attachments could damage the phone and may violate regulations governing radio devices.
- If the phone, battery, charger, or any accessory is not working properly, take it to your nearest qualified service facility.

## Radio Frequency (RF) Signals

This VK530 model meets international standards for exposure to radio waves.

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. Those guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. Under the guidelines for your phone model, the SAR limit is 2.0 W/kg. \* Tests for SAR are conducted in accordance with CENELEC \* testing procedures using standard operating positions with the 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 level of the phone while operation can be well below the maximum 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 wireless base station antenna, the lower the power output of the phone.

Before a phone model is available for sale to the public, it is tested to confirm compliance with the guidelines. The tests are performed in positions and locations (e.g., at the ear and worn on the body) that conform to a uniform testing methodology determined by an expert standards body.

The highest SAR values for this mobile phone when tested for use at the ear are 0.724 W/Kg in EGSM 900 MHz band and 0.885 W/Kg in DCS 1800 MHz band.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirement for safe exposure.

Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

**\* The SAR limit recommended by international guidelines (ICNIRP) for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of tissue. The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements.**

**\* \* CENELEC is a European Union standard body.**

## Glossary

### **Airtime**

Actual time spent talking on the wireless phone. You are billed according to this reference.

### **Antenna**

A device for transmitting or receiving signals. The size and shape of antennas is determined, in part, by the frequency of the signal they receive. Wireless phones and the base station must have antennas.

### **ALS (Alternate Line Service)**

ALS provides the capability of associating two alternate lines with one SIM card. You can make and receive calls on either line as desired with this service.

### **Call Barring**

Ability to restrict outgoing and incoming calls.

### **Call Divert**

Ability to reroute calls to another mobile or fixed line.

### **Call Holding**

Ability to put one call on standby while answering or making another call; you can then switch between the two calls, as required.

### **Call Waiting**

Ability to inform users that they have an incoming call when engaged on another call.

### **CLI (Caller Line Identification) Service**

Service allowing subscribers to view or block the telephone numbers of callers.

### **Conference Calling**

Ability to establish a conference call involving up to five additional parties.

### **DTMF**

(Dual-tone Multi Frequency) You send DTMF signals when you enter numbers by pressing the digit keys.

### **Hands-Free**

A feature that permits a driver to use a wireless phone without lifting or holding the handset -an important safety feature for automobiles, tractors and most other motorized vehicles.

### **GSM (Global System for Mobile Communication)**

International standard for cellular communication, guaranteeing compatibility between the various network operators. GSM covers most European countries and many other parts of the world.

### **LCD (Liquid Crystal Display)**

Commonly used to refer to the screen display on the wireless phone.

### **LED (Light Emitting Diode)**

Commonly used to refer to a small light on the wireless phone or on the Desktop Charger. The lights on the charger indicate that battery charging is taking place.

### **PIN (Personal Identification Number)**

Security code that protects the phone against unauthorized use. The PIN is supplied by the service provider with the SIM card. It may be a four to eight-digit number and can be changed, as required.

**PUK (PIN Unblocking Key)**

Security code used to unlock the phone when an incorrect PIN has been entered three times in succession. The eight-digit number is supplied by the service provider with the SIM card.

**Roaming**

Use of your phone when you are outside your home area (when traveling for example).

**SIM (Subscriber Identification Module)**

A card containing an integrated circuit. The circuit contains the information about the phone operation.

**SMS (Short Message Service)**

A network service sending and receiving messages to and from other persons without the need to call. The incoming messages immediately appear on the display, and you can edit, receive and send the messages.

**Soft Keys**

The function of this key:

- Varies according to the function that you are currently using.
- Is indicated on the bottom line of the display just above the corresponding key.

**Voice Mail**

When you cannot be reached, you can record your voice using this function.

**Wireless**

Receives signals. There is not need to connect using a physical connection, such as a metal wire (copper) or fiber optic cable.

For more details, contact your local service provider. There may be some differences between the phone and user manual.