




GPRS Phone

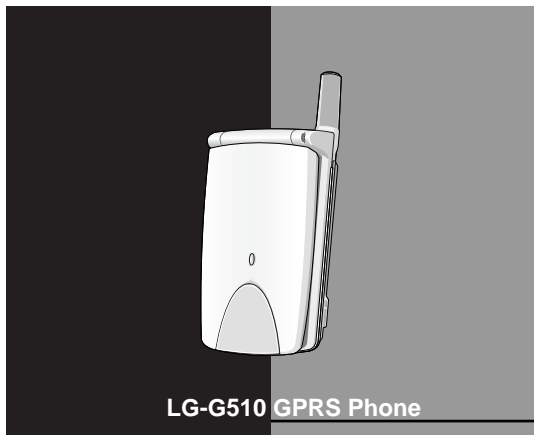
USER'S MANUAL

MODEL : LG - G510

A large, light gray watermark of the LG logo is positioned in the lower half of the page, partially overlapping the text.

Please read this manual carefully before
operating your set. Retain it for future reference.

LG-G510 has a polished style which provides users' a better feel and convenience.



For Your Safety

All radio transmitters carry risks of interference with electronics in close proximity.



GSM Phones must be switched off at all times in an aircraft.



Do not activate near petrol stations, fuel depots, chemical plants or blasting operations.



Switch off in hospitals : medical electronics, e.g. pacemakers and hearing aids can be affected.



Minor interference may affect TVs, radios, PCs, etc.



Do not hold the phone in your hand while driving.



Do not dismantle phone or battery.

Please note:



Use only specified batteries and chargers as others can damage the phone.



Unusable batteries should be disposed of in accordance with relevant legislation.



Only use ORIGINAL accessories to avoid damage to your phone.

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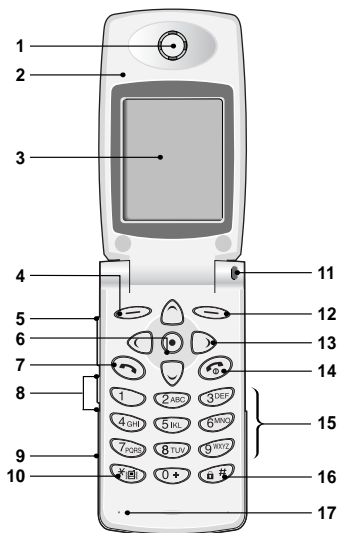
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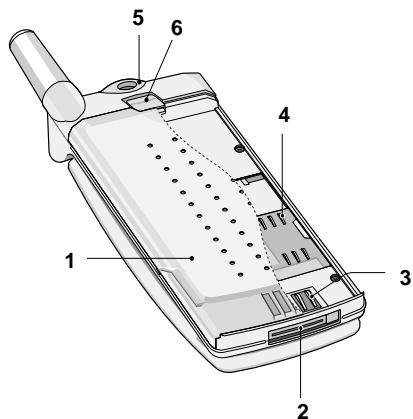
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Front of the Phone



- | | |
|---------------------------|--------------------------------|
| 1 Earpiece | 10 Star Key |
| 2 Active Folder | 11 Call Indicator Light |
| 3 Display Screen | 12 Soft Right Key |
| 4 Soft Left Key | 13 Navigation Keys |
| 5 Record Key | 14 END/PWR Key |
| 6 Confirm Key | 15 Numeric Keys |
| 7 Send Key | 16 Hash Key |
| 8 Up/Down Side Key | 17 Microphone |
| 9 Ear Microphone | |













Rear of the Phone





- | | |
|--|----------------------------|
| 1 Battery Cover | 3 SIM Card Socket |
| 2 Cable Connector/
Battery Charging
Connector/
Hands-Free Car kit
Connector | 4 Battery Terminals |
| | 5 Handstrap Hole |
| | 6 Battery Lock |

The following shows key components of the phone.



Keypad Description

Key	Description
	<p>Soft Left Key / Soft Right Key</p> <p>Each of these keys performs the function indicated by the text on the display immediately above it.</p>
  Easy Key	<p>WAP Hotkey</p> <p>You can directly connect to WAP by pressing this key.</p> <p>Navigation Keys</p> <p>You can use these keys to scroll through names, phone numbers, menus or setting options. In a standby mode, if you press up/down navigation keys, you can see the "Dialed Number" "Received Number" and "Missed Number".</p>
	<p>Send Key</p> <p>You can dial a phone number and answer a call. If you press this key without entering a number, your phone shows the most recently dialed number.</p>
  	<p>Numeric Keys</p> <p>These keys are used mainly to dial in standby mode and enter numbers or characters in editing mode.</p> <p>When you press these keys for a long time.</p> <ul style="list-style-type: none"> Used to call your voice mail box by . Used to call for international call by . Used to call speed dials by from  to .
	<p>Star Key</p> <p>Used to enter to vibration mode by pressing this key for a long time.</p>

Key	Description
	<p>Hash Key Also used to key lock by pressing and holding this key for a few seconds.</p>
	<p>END/PWR Key Used to end or reject a call. This key is also used as Power Key. You can power on and off by pressing and holding this key for a few seconds.</p>











Side of the Key

Keypad Description







Key	Description
	<p>Record Key You can use voice memo by pressing and holding this key for a few seconds.</p>
	<p>Up/Down Side Key You can control the volume of key tone in standby mode and also control the volume during a call.</p>

Alphanumeric Keys

The alphabet and numerical keypad mapping relation are listed as the following table.

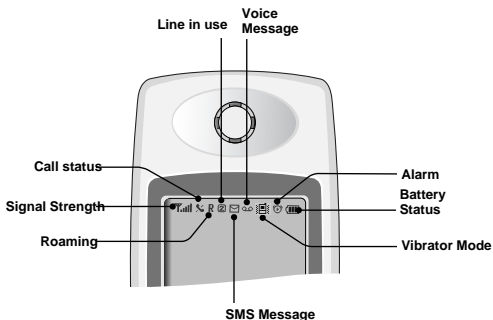
Key	Description
	. ! ' , - ? @ 1 _
	A B C 2 Ä Å Æ Ç a b c 2 ä å æ
	D E F 3 d e f
	G H I 4 g h i
	J K L 5 j k l
	M N O 6 Ñ Ö m n o ñ ö
	P Q R S 7 ß p q r s
	T U V 8 Ü t u v ü
	W X Y Z 9 w x y z
	0 Ø [Space Key]

! Notice

- In case of symbol mode, after entering the character, mode is automatically converted to Capital letter mode. And if you want to enter another symbol character, find it to use the navigation keys,  and  key, press  [Key] or  key to save. Also you can use the next symbol page with  and .










The screen displays several icons the following describe each of them you may see on the phone.

On-Screen Icons



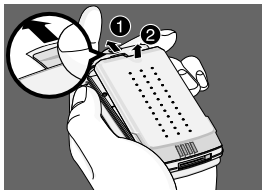
Icon/Indicator	Description
	Tells you the strength of the network signal.
	You are in no service area. / Call is connected.
	Shows that you are using a roaming service.
	Line 1/2 is in use for outgoing calls - If you subscribe to the Two Line Service.
	You have received a text message.
	You have received a voice message, depending on your subscription.
	All audible signals are turned off except the alarm.
	All tones are switched off.
	Tells you the status of the battery.

Top Menu Icons

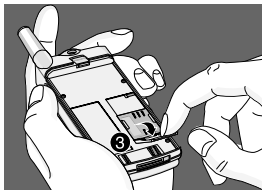
Icon	Description
	SIM Tool Kit
	Messages
	Call log
	Call Divert
	Profile
	Settings
	Scheduler
	Accessory
	Internet

1 Installing the SIM Card

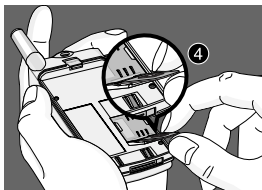
Locate the SIM card socket in the back of the phone. Follow the steps below to install the SIM card.



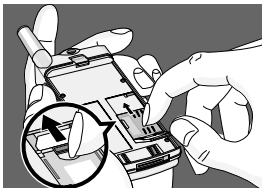
1. Unlock the battery cover **1** and lift it off **2**.



2. Flip the SIM holder **3**.



3. Slide the SIM card into the holder **4**.
 - Ensure the angled corner is positioned correctly and the contact is made.

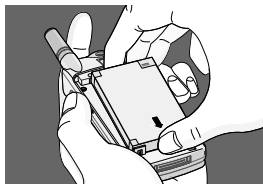


4. Close the SIM card holder, and move the holder lock lever up.

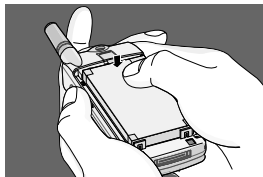
! Notice

- Before installing always make sure that the phone is switched off and remove the battery.
- The metal contact of the SIM card can be easily damaged by scratches. Pay special attention to the SIM card when you handle and install. Follow the instructions supplied with the SIM card.

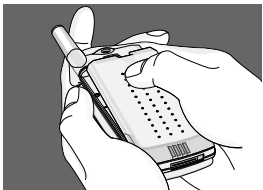
2 Installing the Battery



1. Place the bottom end of the battery on the phone. (See the picture left for purposes of illustration.)



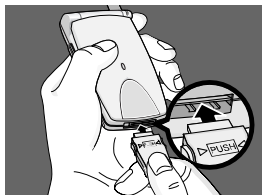
2. Push the battery back until you hear a "CLICK" sound.



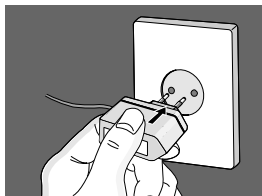
3. Close the battery cover.

3 Charging the Battery

To connect the travel adapter to the phone, you must have installed the battery.



1. Insert one end of the travel charger into the bottom of the phone.



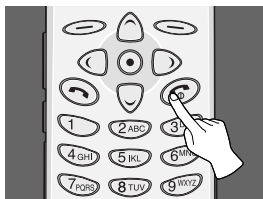
2. Connect the other end of the travel charger to an AC wall outlet.
Use only the included packing charger.




Battery Type	Charging Times	Usage Times	
		Standby	Talk
Standard	2 hours	150 hours	2 hours 30 min
Extended	3 hours	250 hours	4 hours

! Notice

- Remember to fully charge the used battery after changing the batteries.
- Do not remove your battery or the SIM card while charging.
- “Battery Charging” is displayed on the screen after connecting the travel adapter. Only if the battery is totally empty, Call Indicator Light is on without displaying “Battery Charging”.
- The moving bars will stop after charging completely.



In order to get started with your phone, follow the steps.

1. Press and hold  button until you hear a tone from your phone to switch on.
2. If PIN code request of your SIM card is enabled, your phone asks you to enter PIN code. Enter the PIN code, then your phone connects to a GSM network and the network name appears on the display shortly.
3. And then, your phone goes to standby mode. If the PIN code is disabled, your phone connects to the network without the request of entering the PIN code.

You can use the access codes described in this section to avoid unauthorized use of your phone. The access codes (except PUK and PUK2 codes) can be changed by using [Menu 6-5-5]. See the following section.

PIN 1 code (4 to 8 digits)

The 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 [Menu 6-5-5-1], the code is asked each time you try to change PIN code or enable/disable PIN code request, or your phone is switched on.

PIN2 code (4 to 8 digits)

The PIN2 code, supplied with some SIM cards, is required to access some functions such as Advice of call charge, Fixed Dial number, Erase all phonebook entries. These functions are only available if supported by your SIM card.

PUK 1 code (4 to 8 digits)



The PUK(Personal Unblocking Key) code is required to change a blocked PIN code. The PUK code may be supplied with the SIM card. If not, contact your local service provider for the code. If you lose the code, also contact your service provider.

PUK 2 code (4 to 8 digits)

The PUK2 code, supplied with some SIM cards, is required to change a blocked PIN2 code. If you lose the code, also contact your service provider.










Write message

If you want to write the short message, you will follow the next procedure.



1. Press  [Menu]
2. Select **Messages** in main menu by pressing  [OK]. And then If you want to write a new message, select **Write Message** in the menu If you want to write a reply message, select **Inbox** in the menu If you want to modify the previous message, select **Outbox** in the menu, then you can edit the message by using eZi text editor or normal editor.

Read message

If you want to read the stored short message received before, you will follow the next steps

1. Press  [Menu]
2. Then you can see the top menu. And select **Messages** by pressing  [OK].
3. When **Messages** menu is displayed, scroll to **Inbox** by using  and  and press  [OK].
4. Once you enter this menu, you can see the first stored messages. Scroll to the desired message by using ,  and press  [OK] to read it. And if you want to exit Inbox menu, press  [Back]. While reading message, Press Options to access the available options. You can see the explanation of **Option** in [Menu 1-3].



If you want to read the short message just received, you will follow the next steps.

1. When received a short message, your phone will show you a .
2. Press the  [Read] then you can read the just received message.

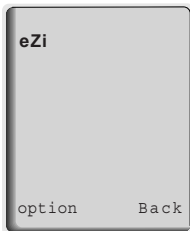
Using eZi Text



The eZi Text allows the user to type easily and quickly. Simply pressing each key 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 don't need to input entire characters to make the word.

■ How to change mode

We support three kinds of edit mode. **eZi mode**, **numeric mode** and **letter mode**. To change mode just Press  key, then you can select one mode among three modes. And you can  [Option] key to change mode.

■ How to use in ezi mode




To input text in eZi Text mode, simply press each key once for each letter. Input the characters. And you can see that the candidate is appeared in text box, which has a high priority. Also you can choose other candidate using  and .






E.g. If you want to enter "Meet at church after lunch."


To type 'Meet' the user types the letters on the keys, requiring only one key-hit per letter. The candidate 'Meet' is predicted along with other candidates which fit the letters typed thus far. The user uses the select 'Meet'.

The user continues inputting characters in a similar manner for the rest of the message. Each candidate only requires a couple of key hits to find the target word.




Now let's demonstrate the predictive power. The word "lunch" is 5 letters long. Text input only requires 4 key hits before the word is predicted.

If at any time the user wants to input some punctuation, they need only  key to input punctuation.

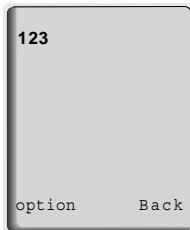
For example, if you want to enter "you", then press  key once. You can see "we". Next, press  key, then you can see "you" in the text box. If the word isn't shown, press  key, or search the word with  and .


After entering characters, select the candidate you want with  key.

Notice

- You can change a language with '  ' key. And you can also change the capital form with  and . For example : you → You → YOU → Y.O.U. → y.o.u.

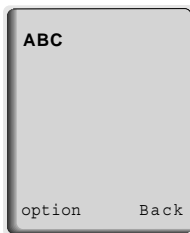
■ How to use in numeric mode



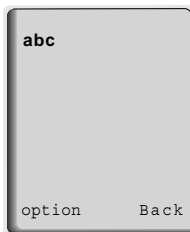
You can use this mode to input number, change another mode by  key.

1. Change the input mode to Numeric.
2. Press the key you want to enter

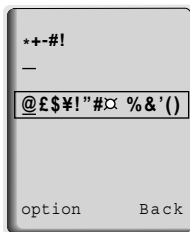
■ How to use in letter mode



- Capital Mode -



- Small Mode -



- Symbol Mode -

There are three sub-modes in letter mode. You can change sub-mode with key.




- **Capital Mode, Small Mode.**

- **Symbol Mode(long key)**

You can use this mode to input letters, change another mode by key. Each key corresponds to several characters (see Character Table on this page).

1. Press a key several times to show the character you want. For example, to enter "C", press key three times.
2. To enter space, press .
3. To correct mistake, press [Clr]. The character before the cursor will be deleted.





Notice

- In case of symbol mode, after entering the character, mode is automatically converted to CAP letter mode. And if you want to enter another symbol character, find it to use < and > key,  and  key, press Save or '' key. Also you can use the next symbol page with < and > .




■ Using user's dictionary

You can use user's dictionary in case of SMS. The eZi Text has user's dictionary. You can add some words to user's dictionary - and then the word has a high priority

■ How to add word to user's dictionary

1. In the screen of eZi text mode press  [Option] key.
2. Scroll to **Dictionary** menu, press  [OK] key.
3. Press  [Option] key after entering word you want.
4. Scroll to **Add to UPD** menu, press  [OK] key.
5. If **Done** message is displayed in phone, it is added successfully to user's dictionary.
6. And you can check the added word on **List Dictionary** menu.

■ How to erase word from user's dictionary

1. Scroll to **List Dictionary** menu.
2. Press  [OK] key after selecting word you want to delete.
3. In next screen, press  [Option] key.
4. Press  [OK] key after selecting **Del from UPD**.
5. If **Done** message is displayed in phone, then it is deleted successfully from user's dictionary.

! Notice




- The phone will flash its lights, beep, and display the note. If the display is showing a Call note, you can call the displayed number by pressing send key

■ Delete [Menu 6-3]

Allows you to delete for the selected note(s).

- Of Chosen day [Menu 6-3-1]
- One by One [Menu 6-3-2]
- All at once [Menu 6-3-3]





■ View all [Menu 6-4]

Shows the notes that are set for all days. Use ,  to browse through the note(s). Pressing  [Option] allows access to the same menu as in 'View day'.


	Names	Description
1	Search	Allows you to search for a specific name, number, E-mail, and voice.
2	Add	Entry Allows you to add new names and numbers in SIM or Phone.
3	Speed dial	Allows you to assign up to 8(2-9) one- touch dial allocations.
4	Service num	Allows you to show the Service Dial Number entries.
5	Copy all	Allows you to copy entries from your Phone memory
6	Own	Number Allows you to enter and show your own numbers
7	Memory Status	Allows you to select the preferred memory (Phone or SIM card) or to view the memory status.
8	Group	You can manage Group list by using this menu.
9	Delete all	Allows you to erase all the data in either your phonebook or the SIM card by selecting the memory.
10	Settings	Allows you to select memory and set the type for searching.

This menu in your phone includes functions related to text message, voice message, cell broadcast message, as well as setting for message.

Inbox [Menu 2-1]

When received a text message, your phone show  and store it in the incoming message lists. It shows the symbol until you read the message. Once you enter this menu, you can see the incoming list. Scroll to the desired message by using ,  and select the message by  to see it.

The bottom of list is not a message but **Delete all** which is for deleting all incoming message.

And if you want to exit Inbox menu, press  [select].

While reading message, Press  [Options] to access the available options.

■ **Search**

Allows you to search for a specific name.

■ **Edit**

You can edit a incoming message and send or save the edited message.

■ **Delete**

The message is deleted.

■ **Forward**

You can forward the selected message to the phone number that you enter. So, in this menu, your phone asks you to enter the number and send it to the number.

■ **Text reply**

You can reply to the sender by message. Once you enter in this menu, you can write a new message you would send and save it.





■ Voice Call

You can call back to the sender who sent the message. If you select this item, your phone will call automatically.

■ Extract numbers

If the selected message has phone number, you can extract it by selecting this menu, and call or store in a phone book.

Outbox [Menu 2-2]

When you enter this menu, you can see the outgoing list. Scroll to the desired message by using ,  and press  [Select] to see the message. And if you want to exit Outbox menu, press  [Back]. The bottom of list is not a message but **Delete all** which is for deleting all outgoing message.

And if you want to exit outbox menu, press  [Back].

While reading message, Press  [Options] to access the available options.

■ Edit

You can edit outgoing message and send or save the edited message.

■ Delete

The message is deleted.


■ Forward

You can forward the selected message to the phone number that you enter. So, in this menu, your phone asks you to enter the number and send it to the number.

■ Extract numbers



If the selected message has phone numbers, you can extract that by selecting this menu, and call or store in a phone book.

Write [Menu 2-3]



You can write and edit text message of up to 1024 characters. When you have finished writing your message, press  [Options]. Then

Following option menu will be displayed.

■ Send: Sends the edited message.

1. Once you enter this menu, your phone asks you to enter the number that you want to send it to.
2. After sending it, your phone asks whether you will store the edited message.
3. Press  [OK] if you want to store it in Outbox and press  [Back] if you don't want to.

■ Save: Saves the message in Outbox.

1. Your phone asks whether you will store the edited message.
2. Press  [OK] if you want to store it in Outbox and press  [Back] if you don't want to.

Msg Settings [Menu 2-4]

■ Voice Centre [Menu 2-4-1]

■ Message Type [Menu 2-4-2]

Text, Voice, Fax, Nation'l paging, X.400, E-mail, ERMES

Normally, this menu choice should be set to "Text". Your messaging service may however offer you facility of converting your text message into alternative formats (Voice, Fax, Nation's paging, X.400, E-mail, ERMES) which are suitable for the equipment that will be receiving the message. Contact your service provider for availability of this function.

■ Validity Period [Menu 2-4-3]

This network service allows you to set the length of time that your text messages will be stored at the message center while attempts are made to deliver them to you.: **One Hour, 12 Hours, one Day, One Week, Miximum.**

■ Delivery Report [Menu 2-4-4]

In this menu, you can set the message service in order to receive the status report of message that will be sent. This report is represented which the message is sent to destination successfully or not.

- **ON** : If you select this menu, you will receive the status report of message
- **OFF** : If you select this menu, you will not receive the status report of message

■ Pay for replay? [Menu 2-4-5]

If the **Pay for reply?** option is switched on when a message is sent, it allows the other party to whom you sent the message to reply and charge the cost of the reply to your telephone bill.

■ Service Centre [Menu 2-4-6]




In this menu, your phone asks to enter the address of your SMS center. SMS center address is needed for sending text messages.

■ Alert Type [Menu 2-4-7]

The user can set how often the phone alert the user to the incoming message according to kind of messages. : One Time, Periodic, Off





Cell Broadcast [Menu 2-5]

Cell broadcast messages are text messages broadcasted by the network service provider to groups of GSM phone users. They provide general information such as weather reports, traffic news, taxis, pharmacies, and stock market prices. Each type of information has an associated information type number. When you receive broadcast message, you can read it according to following sequence:

1. When you receive broadcast message, it is automatically displayed on the screen. (if your phone is in IDLE mode) If the message is so long and cannot be displayed all in a screen, you can scroll it by pressing  and .
2. After reading the message, press  [Back] to return to the IDLE mode. (not defined yet)
3. And then your phone will store it until another message of the channel is reached.
4. If you want to read it again, See the [Menu 2-5-1](Read).

■ Read (Dependent to network and subscription) [2-5-1]

You can read the stored broadcast messages in this menu. (Your phone stores only the last message of each channel).

1. If you select this menu, your phone will display the first message.
2. You can read it. If it is so long that cannot displayed in a screen, scroll by pressing  and .
3. After reading, press  [Next] to read next message, and press  [Back] to exit this menu.


■ Receive CB [2-5-2]

- **ON** : If you select this menu, your phone will receive the Cell Broadcast message.
- **OFF** : If you select this menu, your phone will not receive the Cell Broadcast message any more.

■ Language [2-5-3]

You can select languages in this menu. Then your phone will receive the cell broadcast messages written in the language.

In this menu, you can see the list of language which you selected already.(ex- English, French, ...)

- Then scroll to the item you want to select and press  [Options].
- You can see **Add/Add to end Delete**. If you select **Add** or **Add to end**, you can see the list of language that you didn't selected, then you can select one of the list. If you select **Delete**, the language you selected will be deselected.

■ Topics [2-5-4]

• User Defined

If the user selects this menu, he/she will add and delete the CB message category in Phone memory.

If the user selects the **Add** menu, he/she will add the CB message category number with its nickname.

If the user selects the **Delete** menu, he/she can delete the CB message category which you selected in the list.


• Active list

If the user selects this menu, he/she adds or deletes the CB message category in active list. If the user selects the **Add** menu, you can see the user defined list in Phone memory and the list in SIM memory, and then you can select one of the list. If you select **Delete** menu, the CB message category you selected will be deselected.

Templates [Menu 2-6]

It's for pre-defined message. You can add one of the template list to your message.

Voice Mail [Menu 2-7]

The handset is capable of dealing with voicemail if this feature is supported by the network service provider. When new voicemail arrives, the network sends the handset a text message to inform it of the waiting voicemail. If this message matches that stored in the "Voice mail" setting, the handset displays the voicemail icon  to inform you of the new voicemail.

You must configure the voicemail home mailbox number, and the numbers to dial to enable and disable voicemail, before voicemail can be used. Please check with your network service provider for details of their service in order to configure the handset accordingly.

The handset is configured by using **Messages/Voicemail/ Box Numbers** to set the following:

the number to dial on the home network to listen to voicemail (Home Mbox)

the number to dial when on other networks to listen to voicemail (Roam Mbox)

the number to dial to be alerted to new voicemail using a voice call (Voice no)

the number to dial to be alerted to new voicemail using a text message (Message no)

the number to dial to disable voicemail (Disable no)

the number to dial to enable voicemail (Enable no)

When these numbers have been set correctly, you can check voicemail, turn voicemail on or off, or change the voicemail alert simply by selecting **Message/Voicemail/Get V-mail** and the desired option. The handset will dial the number you set up to inform the network of your choice.

You can manually set the voicemail alert SMS message to match that sent by the network when a new voicemail is received, if it is not already set. To do this turn voicemail on, ring your handset and leave yourself a voicemail message. The next text message to arrive will be the network's alert to the handset that voicemail is waiting. Copy down this message, then go to the **Message/Voicemail/Alert match** menu option, enter the message and save it.

If the voicemail alert message from the network varies according to the number of voicemail messages the network is holding for you - for example the message sent sometimes reads "1 new voice message" and other times might read "2 new voice messages" - you can set a wildcard in the **Alert match** option by inserting a "?". Thus you would enter the wild carded text message "? new voice message" in the **Alert match** option. The handset can then correctly identify these messages as voicemail alerts and display the correct icon.

If desired, you could also save your voicemail box number to a speed dial location to provide one-touch access.

Outgoing Calls [Menu 3-1]

This menu shows recently dialed numbers up to 20. You can call by this number, also save and edit it in this menu.

Incoming Calls [Menu 3-2]

This menu shows recently received numbers up to 10. You can call by this number, also save and edit it in this menu.

Missed Calls [Menu 3-3]

This menu shows recently missed numbers up to 10. You can call by this number, also save and edit it.









Call Charge [Menu 3-4]

■ Call Duration [Menu 3-4-1]

This function allows you to view the duration of your Last Call, All Calls, Incoming Call and Outgoing Call in hours, minutes and seconds. You can also reset the call timers.

! Note

- The actual time invoiced for calls by your service provider may vary, depending upon network features, rounding-off for billing, and so forth.

1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter Call Log.
3. Press  for direct access or Use  and  to enter Call charge.
4. Scroll to highlight **Call Duration** and Press  [Select] to enter.
5. This menu has 5 sub-menus. You can choose the item that you want to see.









■ Call Cost [Menu 3-4-2]

This network service allows you to check the costs of your last call ,all calls, remaining and reset the costs. To reset the cost you need the PIN2 code. See 'Access Code'.

The Costs are shown for each SIM card independently in terms of the unit set within [Menu 3-4-2]

! Note









- The actual cost invoiced for calls by your service provider may vary, depending upon network features, rounding-off for billing, taxes and so forth.

1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter Call Log.
3. Press  for direct access or Use  and  to enter Call charge.
4. Scroll to highlight **Call Costs** and Press  [Select] to enter.
5. This menu has 4 sub-menus. You can choose the item that you want to see.

■ Cost Setting [Menu 3-4-3]

• Charge rate [Menu 3-4-3-1]

You can set currency name and unit price. Contact your services providers to obtain charging unit prices. To select the currency or unit in this menu, you will need the PIN2 code.









1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter Call Log.
3. Press  for direct access or Use  and  to enter Call charge.
4. Scroll to highlight **Cost Settings** and Press  [Select] to enter.
5. Select Charge rate to enter.

- **Charge Limit [Menu 3-4-3-2]**

This network services allows you to limit the costs of your calls to a selected number of charging units.

If you have selected Read, the number of remaining units is shown when the display is clear. If you have selected "Change", you can change your charge limit.









When all units have been used, no calls can be made except emergency calls. Depending on the SIM card you are using, you may need the PIN2 code to set a call cost limit.

1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter Call Log.
3. Press  for direct access or Use  and  to enter Call charge.
4. Scroll to highlight Cost Settings and Press  [Select] to enter.
5. Select **Call Cost Limit** to enter.

- **Auto Display [Menu 3-4-3-3]**





This network service allows you to see automatically cost of your last call (as set in [Menu 3-4-3-3])

If you have selected Auto display On, you can see the last cost when the call is released.

1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter Call Log.
3. Press  for direct access or Use  and  to enter Call charge.
4. Scroll to highlight Cost Settings and Press  [Select] to enter.
5. Select **Auto Display** to enter.

(network and subscription dependent)

The Call divert service diverts incoming voice calls, fax calls, and/or data calls to another number.

1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter Divert.
 - **All Calls [4-1]** : Divert voice calls unconditionally
 - **If Busy [4-2]** : Divert voice calls when the phone is busy
 - **If Not Reachable [4-3]** : Divert voice calls when the network cannot reach you.
 - **If No reply [4-4]** : Divert voice calls which you do not answer
 - **All Data Calls [4-5]** : Divert Data calls unconditionally
 - **All fax calls [4-6]** : Divert Fax calls unconditionally
 - **Cancel All [4-7]** : Cancel All divert service.

The following Submenus of All Divert Menu are

- **Activate [4- x -1]** : Activating the corresponding service.
- **Deactivate [4- x -2]** : Deactivating the corresponding service.
- **Check Status [4- x -3]** : Checking the Status of the corresponding service.

In this Menu, You can select a group of settings to adjust a variety of environments.

(e.g. when you are in outdoor, you can choose the outdoor profile, Etc)

Environments are Normal, Silent, Outdoor, Meeting, Empty, Handset, and Car.

A group of settings are Alert, Key Tone, Ring volume.

Normal/Silent/Outdoor/meeting/Empty/Handset/car

- **Activate** You can adjust the profile as Normal if you are in Normal environment. Alert, Key Tone, Ring volume are set simultaneously
- **Change** You can change the values a group of settings.
For type of 'Alert', refer 'Alert' [Menu 6-3-1].
For type of 'Key Tone', refer 'Key Tone' [Menu 6-3-1-4].
For type of 'Ring Volume', refer 'Ring volume' [Menu 6-3-1-3].

Alarm Clock [Menu 6-1]

Your phone can raise the alarm. And you can set only one alarm in this menu. The setting is made by the same method as used in time setting.

■ Set Alarm [6-1-1]

You can set alarm which your phone will raise.(Hour and minute)

1. Select **Alarm Clock - Set Alarm**.
2. Set the time your phone will raise the alarm. The way to edit time is identical to **Set Alarm**.
3. Then your phone raises alarm every day until you will cancel in following **Cancel Alarm**.
4. Message : Associate a test message with an alarm, as a reminder
5. Repeat : Set an alarm repeat period(Only Once, Daily, Weekly, Monthly)
6. Alarm State : To disable or enable a repeating alarm(for example, to switch it off over the weekend) view the alarm then select View/Edit and set the Alarm State to Disabled or Enabled.

■ List Alarm [6-1-2]

Disabled, Enable an alarm

■ Delete All [6-1-3]

You can delete the alarm which was set.

1. In this menu, you may select the alarm which you will delete.
2. Then your phone delete alarm.

■ POWER off alarm [6-1-4]

The alarm signal sounds at the time set, even if the phone is turned off. And then Phone will be turned off after (30 seconds) automatically.


Date & Time [Menu 6-2]

■ Date [Menu 6-2-1]

- **Set Date** : In this menu, you can set the date of your phone.(year, month, date) (The way to edit the number is identical to "Clock Setting")
- **Clock Date Form** : you can set the date format in this menu. (YYYY/MM/DD) or (DD/MM/YYYY) or (MM/DD/YYYY)

■ Time [Menu 6-2-2]

The phone has its own clock. In this menu you can set the time and select between the 12-hour or 24-hour time formats.

- **Set Time** : You can set time of your phone in this menu. You can input the time press keypad. After setting the time, press  [OK] to store it.
- **Clock Time Format** : You can select time format between 12-hour or 24-hour
- **Day light Saving** : A daylight saving adjustment on the handset clock can be enabled or disabled using the Date & Time-Time-Daylight saving option. When turned on, it moves the current time forward by 1 hour.

Phone Settings [Menu 6-3]

■ Audio [6-3-1]

• Alert Type[Menu 6-3-1-1]

This setting defines how the phone will notify you about an incoming voice call.(by **Ring**, **Vibrate**, **Vibrate & Ring**, or **Silent**) Once you select this menu, the following procedure is possible.

1. If network supports "Two line service", the following submenu will be shown. Otherwise your phone will not show the submenu and jumping to next procedure.

Line 1 : The setting of method how to notify you about an incoming voice call on line1.

Line 2 : The setting of method how to notify you about an incoming voice call on line2.

2. Show menu (Ring, Vibration, Vibration then ring, Silent) and select one.

• Ring Type [Menu 6-3-1-2]

If you select Ring out of Alert, you can do also each line's ring pattern separately.

• Ring Volume [Menu 6-3-1-3]

You can set the volume level for the ring tone.

• Key Tone [Menu 6-3-1-4]

You can set the volume level for the pressed key tone.

• Warning Tone [Menu 6-3-1-5]

You can turn the warning tone that is sounded when an invalid key is pressed on or off by selecting Phone setting-Audio-Warning tone.

■ Display [6-3-2]

• Welcome Animation [Menu 6-3-2-1]

This menu allows you to set the message which is shown briefly when the phone is switched on.

1. Select **Settings-Phone Settings-Display**.

2. Then following menu will be displayed

- **Text** : Your own text can be displayed. If you select this item, your phone asks you to edit the message. When you switch on your phone, the text will be displayed.
- **Animation** : When you switch on your phone, the animation will be displayed.

• Greeting Note (Standby display) [Menu 6-3-2-2]

This menu allows you to select the standby window display. You can select one out of Zodiac(user own, monthly), analog clock, digital clock, and text. In text mode, you can edit the text.

• Wallpaper [Menu 6-3-2-3]

background of idle status.

• Backlight [Menu 6-3-2-4]

Sets how long you want the keypad and display to light up each time you press a key.

■ Language [Menu 6-3-3]


This menu provides you with selection of the language in which the display texts will be shown. If the setting Automatic is selected, the language used is chosen based on the current SIM card. English will be used if the language on the SIM card is not found in the phone.

■ S/W version [Menu 6-3-4]

You can check your software version through this menu.

Call Setting [Menu 6-4]

■ Dtmf Tone [Menu 6-4-1]

When turned on, the DTMF Tones option on the handset menu allows the handset to communicate with automated switchboards, as automated switchboards do not recognize standard GSM signals. To automatically dial a DTMF tone each time you dial a number you need to enter a pause (a long press of the  key) between the number and the DTMF tones.

To turn DTMF tones on, select **Settings/call setting/DTMF tones/On**.

■ Answer Key [Menu 6-4-2]

• Any Key

If you select this on, you can answer an incoming call by pressing any key. Even though having set the Flip key off, if you set this on, you can answer by opening the folder.

• Folder Open

If you select this on, you can answer an incoming call only by opening folder.

■ Send my ID [Menu 6-4-3]

(network and subscription dependent)










This menu is valid only when a user subscribes temporary mode and chooses a restrict option.

If this menu status is On, you can allow his phone number to be displayed to the other party. Of course the user can change this option in this menu by selecting **Off**.

If this menu status is Off, you can restrict from displaying his phone number to the other party. Of course the user can change this option in this menu by selecting **On**.

If the user enters this menu for the first time after he subscribed this network and subscribe dependent service, **Send my ID Off** will be displayed. and this menu will give a chance to the user to change the mode.









After entering this menu, the user can change this mode to On/Off according to his will.

1. Press  [Menu] in a standby mode.
2. Press  [Menu] in a standby mode.
3. Press number 6 for direct access or Use  and  to enter  **Settings**.
4. Scroll to highlight **Call setting** and Press  [OK] to enter or Press  for direct access .
5. Scroll to highlight **Send my ID** and Press  [OK] to enter or Press  for direct access .
6. Select [On] or [Off].

■ Call Waiting [Menu 6-4-4]

(network dependent)

Activate or deactivate the Call waiting service. If this service is activated, a user can accept a waiting(incoming) call. If this service is deactivated, a user can not accept a waiting(incoming) call, he can not even recognize the waiting(incoming) call.

1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter **Settings**.
3. Scroll to highlight **Call setting** menu and Press  [OK] to enter or Press  for direct access.
4. Scroll to highlight **Call waiting** menu and Press  [OK] to enter or Press  for direct access.
 - Activate [MENU -1] : Activating the corresponding service.
 - Deactivate [MENU -2] : Deactivating the corresponding service.
 - Check Status [MENU -3] : Checking the Status of the corresponding service.

■ Auto Redial [Menu 6-4-5]

- **On** : When this function is set on, your phone will make up to ten attempts to connect the call after an unsuccessful call attempt.
- **Off** : Your phone will not make any attempts to connect the call after an unsuccessful call attempt

■ Auto Answer [Menu 6-4-6]

This function will be activated only when your phone is attached to the hands free kit or ear- mic .

- **Off** : When your phone is ringing if you don't act according to the 'Answer Key [Menu 5-3-1]', your phone will not answer automatically.
- **5 Seconds** : After 5 seconds, your phone will answer automatically.
- **10 Seconds** : After 10 seconds, your phone will answer automatically

■ Select Line [Menu 6-4-7]

This function is only used if supported by the Service Provider. Two independent phone numbers are registered for the phone. This function provide you with the selection the currently used phone number. If this function is supported by your service provider, following menu will be displayed

1. **Line 1** : Select Line 1 as the current phone number.
2. **Line 2** : Select Line 2 as the current phone number.

■ Call mode [Menu 6-4-8]

In this menu, you can use the phone and a connected PC to send and receive faxes, data, and voice. Once you enter this menu, you following options are displayed.

- **Single Mode**

To use a data or a fax service, make sure tat call mode is **Single mode**. In this mode, you can communicate voice, data or fax.

- **(Single Number) Rx Fax**
- **(Single Number) Rx Data**

In case of single numbering service, you can use these modes. If you select mode, you can receive data, fax, or fax with voice each mode.











Note

- Single numbering service means that the number of fax or data service is identical with the number of voice service. And, these modes depend on network feature.

■ Closed User Group [Menu 6-4-9]

(network dependent)

Use this function to restrict usage of the phone to calls with numbers that belong to certain user groups. When this function is used every outgoing call is associated with a group index. If a group index is specified, it is used for all outgoing calls. If no group index is specified, the network will use the preferential index (a specific index that is stored in the network).

1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter **Settings**.
3. Press  for direct access or Use  and  to enter **Call Setting**.
4. Press  for direct access or Use  and  to enter **Closed User Group**.
5. Select What you want.
 - **CUG1~10** : If you select one of these Items, you can see the sub-menu
 - A. Set** : Setting the selected CUG Index.
 - B. Edit** : Editing the CUG name and CUG Index
 - C. Delete** : Deleting the selected CUG



D. Clear All : Deleting All CUG

- **Default** : Setting the preferential CUG index.
- **[empty]** : It is possible to see [empty] menu and add the new CUG item ,if one or more of these Items(CUG1~10) is removed.

Security [Menu 6-5]**■ PIN Enable [Menu 6-5-1]**

Within this menu, you can set the phone to ask for the PIN code of your SIM card when the phone is switched on. Following menu will be displayed









- **Enable** : Enable PIN code request.
- **Disable** : Disable PIN code request.

If you enter this menu, you will be requested to enter the PIN code. Key your PIN code. Press  [OK] to verify entered PIN code, and press  [Clr] to erase a character you entered.

■ Call Barring [Menu 6-5-2]:

All outgoing call, International call, Int Exp Home, All incoming call, When roaming, Cancel all, change password. (network and subscription dependent)

The Call barring service prevents your phone from making and/or receiving certain categories of calls. This function requires the call barring password (obtained from your service provider).

1. Press  [Menu] in a standby mode.
2. Press  for direct access or Use  and  to enter **Settings**.
3. Scroll to highlight **Security** menu and Press  [OK] to enter or Press  for direct access.
4. Scroll to highlight Call Barring menu and Press  [OK] to enter or Press  for direct access.


- **All Outgoing calls [Menu 6-5-2-1]**
All outgoing calls
- **International [Menu 6-5-2-2]**
All international outgoing calls
- **Int. Exp. Home [Menu 6-5-2-3]**
All international outgoing calls, except to your home network.
- **All Incoming calls [Menu 6-5-2-4]**
All incoming calls
- **When Roam [Menu 6-5-2-5]**
All incoming calls when roaming
- **Cancel All [Menu 6-5-2-6]**
Only cancel voice call barring service
- **Change password [Menu 6-5-2-6]**
Change the call barring password

Common Submenu of All Call Barring Menu

- **Activate [MENU-1]**
Activating the corresponding service.
- **Deactivate [MENU-2]**
Deactivating the corresponding service.
- **Check Status [MENU-3]**
Checking the Status of the corresponding service

■ Fixed Dial Number [Menu 6-5-3]

You can call by the phone number belonged to Fixed Dial Number. If you enter this menu, your phone requests entering PIN2 code.



1. Key your original PIN2 code and press  [OK]. If keyed PIN2 code is correct, following menu will be displayed.
 - **Enable** : Providing the function for you of restricting your outgoing calls to selected phone numbers, if this is supported by your SIM card.
 - **Disable** : Release outgoing calls from the restriction which is made in [Menu 6-5-3-1].
 - **Number** : Provide you with the function of adding, deleting, and showing the Fixed Dial Number.

■ Barred Dial Number [Menu 6-5-4]

You cannot call by the phone number belonged to Barred Dial Number.

■ Change Code [Menu 6-5-5]


This menu provides you with the function of changing access code (PIN1, PIN2 code).

1. You can **PIN1 Code** or **PIN2 Code**.
2. Key your original PIN code and press  [OK]
3. Your phone asks you to enter the PIN1/2 code which would replace original PIN1/2 code and press  [OK]. Then phone request to enter new PIN code again.
4. If you keyed correct original PIN1/2 code and make correct confirmation for new PIN1/2 code, your PIN1/2 code will be changed.



Network [Menu 6-6]

You can select the network which you will be registered either automatically or manually. Normally the selection of the network used by the handset is automatic.



■ Automatic [Menu 6-6-1]:

The phone automatically selects network which is available in the your area. If you press  [SELECT], you will see what the outcome of the select request is.



■ Manual [Menu 6-6-2]:

If you press  [SELECT], the phone will find the list of available networks and show you them. Then you can select  [SELECT] the network which you want to use if this network has a roaming agreement with your home network operator.

■ Preferred [Menu 6-6-3]:

You can set a list of preferred networks the handset should attempt to register with first, before attempting to register to any other networks. This list is created from the handset's predefined list of known networks. Press  [SELECT], and the phone will show you a list of preferred networks. You can insert/add to end/delete in use of .

■ User def [Menu 6-6-4] :

may add entries to and delete new entries from the network list. This can even include new networks whose network codes are not known to the handset. Press  [SELECT], and the phone will show you a list added by user. You can add/change/delete. To do this, select in use  [SELECT] and then enter the network code, country code and network name.

Factory Reset [Menu 6-7]

Your handset can be returned to its default configuration (as it was originally supplied) by selecting the Settings/Factory Reset option, and then confirming this selection. Pressing the [END] key will exit from this option without affecting the settings.

When you enter this menu a Calendar will show up. On top of the screen there are sections for date and icons. You can change the day, month and year by using ◀ and ▶ and numeric keys. Whenever you change the date, the calendar will be updated according to the date. And square cursor will be located on the day. If you see under bar on the calendar, it means that there is a schedule that day.

This function helps to remind you of your schedules, calls, memo, memorial days, and to do. The phone will sound an alarm tone if you set alarm for the note.

! Note

- Your phone should be switched on to use this function.

View day [Menu 7-1]

Shows notes set for the chosen day. Use ▲ and ▼ to browse through the note(s). If you set alarm for the note, Alarm watch is displayed. Press ○ [Options] to delete, edit, send the note you select.

■ Delete [Menu 7-1-1]

allows you to delete the note

■ Edit [Menu 7-1-2]

allows you to edit the note.


■ Send note [Menu 7-1-3]

allows you to send the note as Short **Message** (SMS). For details see **Messages** [Menu 1]


Make note [Menu 7-2]

Allows you to write a note. You can choose the following types of note. You can edit maximum 40 characters, and make maximum 50 schedules.


- **Schedule [Menu 7-2-1]**

Input the subject, the date/time and alarm date/time and the press  [OK]


- **Call [Menu 7-2-2]**

Input the phone number(or recall it from the Phone Book), the date/time and alarm date/time and then press  [OK]

- **Memo [Menu 7-2-3]**

Input the Subject and then press  [OK]

- **Anniversary [Menu 7-2-4]**

Input the Subject, the date/time and alarm date/time and then press  [OK]. You can select following submenu 'Wedding', 'Birthday', 'Cherish', 'Etc'.

Note

- The phone will flash its lights, beep, and display the note. If the display is showing a Call note, you can call the displayed number by pressing send key

Delete [Menu 7-3]




Allows you to delete for the selected note(s).

- **Of Chosen day [Menu 7-3-1]**

- **One by One [Menu 7-3-2]**

- **All at once [Menu 7-3-3]**

View all [Menu 7-4]

Shows the notes that are set for all days. Use  and  to browse through the note(s). Pressing  [Option] allows access to the same menu as in 'View day'.



To be able to data or fax service, you need the communicate software such as a data or a fax program. Before using these functions, you need to connect your phone to a computer or make sure that your phone is in connection with a compatible device.

You can surf the Internet and get the latest information. This information is made available in a special format (WAP) adapted to the display options available in the phone. Internet access may required registration with your Service Provider.

Home [Menu 9-1]

Return to homepage. The homepage may be the site which is defined in activated profile. It will be defined by Service Provider if you don't make in activated profile.

Bookmarks [Menu 9-2]

When you enter this menu, you can see the bookmarks. Then press  [select] button to access available option, or press  [Back] to exit it

■ Connect [Menu 9-2-1]

Connect to selected bookmark

■ Edit name [Menu 9-2-2]

Edit the name of selected bookmark


■ Edit address [Menu 9-2-3]

Edit the address of selected bookmark



■ Delete [Menu 9-2-4]

Erase selected bookmark from the bookmark list

Profiles [Menu 9-3]

Display or enter your own profile settings for the Internet connection. You can make up to 5 profiles and activate only one out of them. Scroll to desired profile and press  [select] to access available options

Note

- options marked   MUST be set up before you can browse WAP sites

■ **Activate [Menu 9-3-1]**

Activate the selected profile

■ **Setting [Menu 9-3-2]**

Setting the profile details

• **Homepage* [Menu 9-3-2-1]**

This setting allows you to enter the address (URL) of site you want to use as homepage. You do not need to type "http://" at the front of each URL as the WAP Browser will automatically add it.

• **Image setting [Menu 9-3-2-2]**

You can use the default image settings without alteration.

Display images : allows you to select whether images on WAP cards are displayed or not.

Update images : allows you to choose whether the WAP card may be displayed before the image data has finished downloading, instead showing the ALT text (select Yes); or whether to wait for image data to be downloaded before displaying the card (select No)

Note

- If **Update images** is set to **Yes** then the time taken for the image to appear will depend on the gateway and the speed of the connection.

- **Connection type [Menu 9-3-2-3]**

The options for connection type are **Temporary** or **Continuous** and depend on the gateway you are using.

Temporary : a non-confirmed (connectionless) service.

Continuous : a confirmed delivery mechanism but generates more network traffic.

Some handsets map these settings using a numeric key as follows:

9200	connectionless non-secure connection (Temporary)
9201	connection-orientated non-secure connection (Continuous)

- **Connection option* [Menu 9-3-2-4]**

The options are **None**, **Secure**, **WTA** and depend on the gateway you are using.

Some handsets map these settings using a numeric key as follows:

9202	connectionless secure connection
9203	connection-orientated secure connection

Note

- **WTA** : You can make use of the telephony functionality during browser operation. There are three functions in this mode.
 - make call
 - send DTMF
 - phonebook write

- **Gateway setting* [Menu 9-3-2-5]**

Most WAP gateways do not require a **User ID** and Password. If your gateway does then these should be provided by your network, and must be set up before attempting to browse WAP sites.

- **Bearer* [Menu 9-3-2-6]**

You must select the bearer service provided by your WAP gateway which will be either **Data** or **SMS** or **GPRS**.

- **Data/SMS/GPRS setting [Menu 9-3-2-7]**

- **Data setting** : The service settings below are only available when **Data** has been selected as a bearer service.

IP Address* : You must enter the IP address of the WAP gateway you are using to access WAP pages. This information should be supplied by your network

Dial Number* : You need to enter the telephone number to dial to access your WAP gateway. This information should be supplied by your network.

Data Call Type* : You need to select the type of data call to make, that is: analogue or ISDN (digital). This information should be supplied by your network.

Data Call Speed : This is the speed of your data connection and should be provided by your network. This setting is optional.


UserID* : This is your user identity for your dial-up server (and NOT the WAP gateway). This should be provided by your network

Password* : This is the password required by your dial-up server (and NOT the WAP gateway) to identify you. This should be provided by your network.

- **SMS setting** : The service settings below are only available when SMS has been selected as a bearer service.
- Sever number*** : This is the telephone number of the **SMS** Service Center and should be provided by your network.
- Sevice Number*** : This is the telephone number to dial to access your WAP gateway and should be provided by your network.
- **GPRS setting** : The service settings below are only available when **GPRS** has been selected as a bearer service.
- IP address *** : The IP address that the phone users when communicating with network. If you do not enter a value, the network provides you with a temporary IP address
- Access point name*** : The address of the external data network you want to connect to, either an IP address or a text string

- **Linger-time [Menu 9-3-2-8]**

You need to select one of four timeout periods, after which the WAP Browser will report a failure to send data (for example because the WAP gateway is not responding).

You can continue to browse WML cards in the current deck or stored in the handset cache of memory effectively 'offline' but when you select a link to card outside the current deck and not held in the cache you will activate a new data call (and the  icon is displayed to reflect this).

- **Confirm download [Menu 9-3-2-9]**

When **Confirm Download** is set to **Always**, each time the Browser detects that it needs to make a data call (because the timeout period has been reached, or a new WML deck is requested) it will ask you whether it may make the call.

■ Rename [Menu 9-3-3]

Edit the Profile Name

Cache [Menu 9-4]

You can remove the contents of Cache memory or change the Cache mode

■ Empty cache[Menu 9-4-1]

The contents of Cache memory will be removed.

■ Cache mode [Menu 9-4-2]

You can change the Cache check time

• Always check [Menu 9-4-2-1]

The cache is always checked every time a load URL or URL navigation is performed. This should be set for normal operation.

• Check on start [Menu 9-4-2-2]

The cache is only checked when the WAP Protocol Stack is initialized, that is: when the first view is opened.

• Never check [Menu 9-4-2-3]

The cache is never checked. In this setting the cache can be seen as disabled.

Security certificate [Menu 9-5]

■ On-line Menu

- **Stop**

Stops current page download

- **Go back**

Navigates back one page in the history list

- **Bookmarks**

Same to [Menu 9-2]

- **Add bookmark**

Create a new bookmark for the page you are viewing. You may enter the title of site.

- **Go to URL**

Move to the site that you want. In this menu, you can edit the site address that you want to move to

- **Home**

Same to [Menu 9-1]

- **Top**

Jumps you back to the top of the current page

- **Refresh**

Reloads the current page (not cached version)

To be able to data or fax service, you need the communicate software such as a data or a fax program. Before using these functions, you need to connect your phone to a computer or make sure that your phone is in connection with a compatible device.

Sending Data or Fax Calls

1. Connect your computer to the phone.
2. After starting the communicate software, make a call and transmit a data or fax.
3. After the data or fax transmission, you can end the call by just ending of the communicate software, pressing END or by closing the flip.

Receiving Data or Fax Calls

If you have separate numbers for voice, data and fax calls, your phone recognizes the type of call.

■ Receiving Data or Fax Calls - Separate numbers (Multi-numbers)

To use a data or a fax service, make sure that call mode is "single mode" (Settings → call setting → call mode → single mode). In this mode, you can communicate voice, data or fax.

• To receive a data or fax call



1. Connect your computer to the phone.
2. After starting the communicate software, accept a call and receive a data or fax (if it is not answered automatically).
3. After the data or fax reception, you can end the call by just ending of the communicate software, pressing END or by closing the flip.

■ Receiving Data or Fax Calls - Single number

If you have a SIM card that does not support separate voice, data and fax numbers, the phone does not recognize the type of incoming call.



To use a data or a fax service, make sure that you want to receive a data or fax call mode. You first have to set the phone to one of these options in the call mode (Settings → call setting → call mode) sub menu.

• To receive a data or fax call





1. Press  [Menu] in a standby mode.
2. Select the Settings → call setting → call mode.
3. Select the call type you want (Rx data or Rx fax) and press  [OK].
4. Connect your computer to the phone.
5. After starting the communicate software, accept a call and receive a data or fax (if it is not answered automatically).
6. After the data or fax reception, you can end the call by just ending of the communicate software, pressing **END** or by closing the flip.

The voice memo feature you to record up to 3 voice messages and each memo is up to 30 seconds. This is useful when you don't have a pen and paper to hand for taking directions or a message.

Voice Memo

1. To use this function, press  [Voice Key] for a long time during a call or in a standby
2. Recording is started and display will show the message **Recording** and the recording time until now.
3. If you want to finish recording, press the  [Voice Key] shortly.

Voice Memo Menu

The phone shows voice memo information which includes the recording time and date by pressing  [Voice Key] for a short time. After you selected the memo by using  and  and press  [OK], you can see this menu

You can play or delete the recorded voice memo.

■ Play [Voice Memo Menu 1]

You can play the selected voice memo in this menu.

■ Delete [Voice Memo Menu 2]

You can delete the selected voice memo.

■ Delete All [Voice Memo Menu 3]

Your phone will delete all recorded voice memos.

■ When using this unit, basic safety precautions as below should be always followed.

- Do not touch the adapter with wet hands.
- Do not disassemble this unit. (Take it to a qualified service technician when repair work is required.)
- Away from electrical appliance such as a TV, radio or personal computer.
- The unit should be situated from heat sources such as radiators or cookers.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock.
- The coating of the phone may be damaged if covered with wrap or vinyl wrapper.
- Use dry cloth to clean the exterior of the unit. (Do not use solvent such as benzene, thinner or alcohol.)
- Do not subject this unit to excessive smoke or dust.

■ Caring for the Battery

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack may be recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximize usability.
- Do not expose the battery charger to direct sunlight or use it in high humidity, such as the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.

