### Multimedia

### Video camera Menu 4.3

You can record and save a video clip.

1. To start recording press the OK key.

- As soon as it starts to record, a timer will be displayed.

  Before recording a video clip, you
  - Before recording a video clip, you can set the following options by pressing the left soft key [Options].
- Video mode: Allows you to send video file through MMS or General.
- ▶ **Resolution:** Allows you to set the size. (176x144/320x240)
- Quality: Allows you to set the image quality from Normal, Fine and Super fine.
- Save to: You can set the save option for a video clip. (Phone/External)
- Effects: 4 settings are available. (Off/Sepia/Mono/Negative)

- White balance: Allows you to change the settings according to the enviroment. (Auto/Daylight/ Incandescent/Cloudy/Fluorescent)
- Reset settings: Allows you to reset the settings.
- Press the left soft key[Stop]/confirm key/ camera hot key to end the recording.
- The video clip you recorded is automatically saved in the Videos folder of My stuff. After recording a video, you can select the submenus by pressing the left soft key [Options].

- New video: You can record a new video.
- ▶ **Play:** You can play the recorded video clip.
- ► Send via: You can send the video file via message/Bluetooth.
- Album: You can access the Videos folder of My stuff.

### **FM Radio**

#### Menu 4.4

- Connect the headset with your phone.
- After presetting radio channels, you can listen to other channel by pressing the corresponding number key (short press).
- You can access the following option menus by pressing the left soft key [Options].

- Edit channel: You can adjust frequency and change the radio station in the selected channel. You can change the frequency with Left/Right navigation keys and number keys.
- Auto scan: If you select "Auto scan Now?" On, automatically set the radio channel. And When "Save this station" message will be popped up, if you select Yes, the selected frequency will be stored.
- Reset all channels: You can delete all channels you saved.
- Listen via: Select this to listen to the radio through Speaker/Wired headset/Bluetooth in the [Options].

### Multimedia

### Voice recorder Menu 4.5

You can record a voice memo.

- Press the OK key to start recording.
   Once recording is started, the message "REC" and the recording time are displayed, talk into the microphone.
- If you want to finish recording, press the right soft key [Stop]. The recorded file is automatically saved in Sounds folder of My stuff.
- If you press the left soft key [Options], you can select the submenus as follow:

- New voice record: You can start a new voice recording.
- Play: You can play the recorded voice memo.
- Send via: You can send the recorded sound file via Message/ Bluetooth
- ► Album: You can access the Sounds folder of My stuff.

# Messaging

### New message Menu 5.1

This menu includes functions related to SMS (Short Message Service), MMS (Multimedia Message Service), as well as the network's service messages.

#### **Options**

- ▶ Send to: Sends text messages.
- 1. Enter numbers of recipient.
- 2. Press the down navigation key to add more recipients.
- You can add phone numbers in the contacts.
- 4. Press the left soft key [Options] and then select Send after entering numbers. The message will automatically be saved in the Sent folder. If the message has not been sent, it will remain in the Outbox with a failed status.

► Send to Group: You can send to group.

- ▶ Insert
- Image: You can add image.
- Sound: You can add sound.
- Video: You can add video.
- Symbol: You can add special characters.
- Text template: You can use
   Text templates already set in the phone.
- Emoticon: You can insert emoticon.
- Name& Number: You can add phone numbers or addresses in the contacts.
- New slide: Select this to add a new slide

# Messaging

- Subject: Select this to insert a subject.
- More: Select this to add a Contact, a My Business card, Schedule, and Memo
- Save to drafts: Stores messages in Drafts.
- Set T9: Activate/Deactivate T9 input mode by selecting ON/OFF.
- Writing language: Select the language for T9 input mode.
- New T9 word: Select the New T9 word for inputting new word into the dictionary.
- Clear text: You can clear text while writing Message.
- Exit: If you select Exit while writing a message, you can end the writing message and back to the New message menu. The message you have written is not saved.

#### Note

If you select the picture (200K) on writing multimedia message, loading duration will take around 3 seconds at least. Furthermore, you can't activate any key during loading time. After 3 seconds, it is available to write multimedia message.

### Inbox

#### Menu 5.2

You will be alerted when you have received messages. They will be stored in Inbox.

If the phone shows 'No space for SIM message', you have to delete only SIM messages from Inbox.

#### **\* SIM message**

SIM message means the message exceptionally stored in SIM card.

For notified multimedia message, you have to wait for downloading and processing of the message.

To read a message, select one of the messages by pressing the left soft key [Options].

The following options are available.

View: You can view the received messages.

- Delete: You can delete the current message.
- ▶ Forward: You can forward the selected message to another party.
- Return call: You can call back to the sender.
- Save number: You can save the sender's phone number in the contacts.
- Information: You can view information about received messages.
- Multi delete: After selecting the messages you want to remove, you can delete the selected messages.
- Delete all read: You can delete all messages read.
- Delete all: You can delete all messages.

# Messaging

### **Drafts**

#### Menu 5.3

Using this menu, you can preset multimedia messages that you use most frequently. This menu shows the preset multimedia message list.

The following options are available.

- View: You can see the multimedia messages.
- Edit: Modifies the message you choose.
- Delete: Deletes the message you choose.
- Information: You can view information about the message you choose.
- Multi delete: After selecting the messages you want to remove, press the OK key and you can delete the selected messages.
- Delete all: Deletes all of the messages in the folder.

### Outbox

#### Menu 5.4

You can view the list and contents of sending/resending/waiting/send fail in this menu and can also verify if the transmission was successful.

After sending the message successfully, the message will be moved to sent box.

The following options are available.

- ▶ View: You can view the message.
- Delete: You can delete the message.
- Resend: You can resend the selected message.
- ▶ Edit: Modifies the message you choose.
- Information: You can check information of each message.
- Multi delete: Select and delete the selected messages.
- Delete all: You can delete all messages in the folder.

### Sent Menu 5.5

This menu allows you to view the messages which are already sent. You can check the time and the contents of message.

### Listen to voicemail

#### Menu 5.6

This menu provides you with a quick way of accessing your voice mailbox (if provided by your network). Before using this feature, you must enter the voice server number obtained from your network operator.

Once this menu has been selected, simply press the left soft key [OK] to listen to voice mail. You can also hold down the key in standby mode to listen to voicemail.

#### Note

When you receive a voicemail, your phone displays the icon and you hear an alert. Please check with your network provider for details of their service in order to configure the handset correctly.

# Info message Menu 5.7 (Dependent to network and subscription)

Info service messages are text messages delivered by the network to GSM. They provide general information such as weather reports, traffic news, taxis, pharmacies, and stock prices.

each type of Info message has a number; therefore, you can contact service provider as long as you have input the certain number for the information

# Messaging

When you have received an info service message, you can see the popup message to show you that you have received a message or the info service message is directly displayed.

To view the message again or not in standby mode, follow the sequence shown below:

#### Read (Menu 5.7.1)

- When you have received an info service message and select Read to view the message, it will be displayed on the screen. You can read another message by scrolling the left or right navigation key.
- The message will be shown until another message is reached.

# Topics (Menu 5.7.2) (Dependent to network and subscription)

You can see info service message numbers which you added. If you press the left soft key [Options], you can edit and delete info message category which you added.

You can select info service message numbers in the active list. if you activate an info service number, you can receive messages sent from the number.

# **Templates**

Menu 5.8

### Text templates (Menu 5.8.1)

You have 6 text templates as below;

- Please, call me back.
- · I'm late. I will be there at
- · Where are you now?
- · I am on the way.
- · Urgent! Please, contact.
- I love you!

The following options are available.

- View: You can see selected templates.
- Edit: Use this to write a new message or edit the selected template message from the text template list.
- Send via
  - Message: Use this to send the selected template message by message.

- ▶ **Delete:** Deletes the template.
- New template: Use this to create a new template.
- ▶ Delete all: Allows you to delete all template messages.

### Multimedia templates

(Menu 5.8.2)

You can save a new multimedia template and edit the saved multimedia templates.

After saving new template, you can use the following options.

- View: You can see multimedia templates.
- Edit: Use this to write a new message or edit the selected multimedia template message from the multimedia template list.
- Send: Use this to send the multimedia template message by MMS.

# Messaging

- Delete: Deletes the multimedia template.
- New template: Use this to create a new template.
- ▶ Delete all: Allows you to delete all multimedia messages.

### Settings

Menu 5.9

#### Text message (Menu 5.9.1)

- Message types: Text, Voice, Fax, Paging, X.400, ERMES
  - Usually, the type of message is set to Text. You can convert your text into alternative formats. Contact your service provider for the availability of this function.
- Validity period: This network service allows you to set how long your messages will be stored at the message centre.

- Delivery report: If you set to ON, you can check whether your message is sent successfully.
- Reply charging: When a message is sent, it allows the recipients to reply and charge the cost of the reply to your telephone bill.
- Message center number: you should enter the SMS Centre number. Normally the SMS Centre number is read from the SIM card.

### Multimedia message

(Menu 5.9.2)

- ▶ Slide duration: Displays the duration of each page when writing the message.
- Delivery time: Deliver your message at a specific time.
- Priority: You can set the priority of the message you choose.
- Validity period: This network service allows you to set how long your messages will be stored at the message centre.

- Delivery reports: You can set ON/OFF in these menus.
  - Request report: Request reports to check out whether your messages are sent to the recipients successfully.
  - Allow report: When the senders request delivery reports, you can decide the report to be delivered or not.
- Read report: You can set ON/OFF in these menus.
  - Request report: Request reports to check out whether your messages are read by the recipients
  - Allow report: When the senders request read reports, you can decide the report to be delivered or not.

- Auto download: You can receive multimedia messages automatically from Home network / Roaming network when you select 'Automatic' in this menu. But when you select 'Manual', you receive only notification messages in the inbox and then you can decide to receive multimedia messages in the option menu of Notifications.
- Network profiles: If you select multimedia message server, you can set URL for multimedia message server.
- Permitted message types
  - Personal: Personal message.
  - Advertisements: Commercial message.
  - Information: Necessary information.

# Messaging

### Voicemail number (Menu 5.9.3)

You can receive voicemail if your network service provider supports this feature. When a new voicemail is arrived, the symbol will be displayed on the screen. Please check with your network service provider for details of their service in order to configure the phone accordingly.

#### Service message (Menu 5.9.4)

You can set the option whether you will receive the message or not.

#### Info message (Menu 5.9.5)

#### Receive

- On: If you select this menu, your phone will receive Info service messages.
- Off: If you select this menu, your phone will not receive Info se68rvice messages any more.

#### Alerts

- On: Your phone will beep when you have received Info service message numbers.
- Off: Your phone will not beep even though you have received info service messages.

#### Languages

You can select the language you want by pressing the OK key. Then, the info service message will be shown in the language that you selected.

# My stuff

### **Images**

#### Menu 6.1

The Images folder consists of embedded links for downloading pictures through the internet and default images. To view the image in details, press the OK key.

When a file is selected, the following options will be displayed by pressing the left soft key [Options].

- ▶ View: You can see the selected file.
- ▶ Delete: Delete a selected file.
- Set as
  - Wallpaper: Currently selected image can be set as a Wallpaper.
  - Picture ID: Currently selected image can be set as a Picture ID.
- Send via: Send the selected file to another device via Message, Bluetooth.

#### ▶ File

- Rename: Change the file name of selected file. You cannot change the extension of file.
- Move to folder: Move the selected file to the folder.
- Move to external memory / Move to phone memory: Move the selected file to the external memory (if inserted) or multimedia memory in your phone.
- Copy to external memory / Copy to phone memory: Copy the selected file to the external memory or multimedia memory in your phone.
- Information: Show the file information.

# My stuff

- Print via Bluetooth: Most pictures that you have taken in the camera mode and downloaded through WAP can be transmitted via Bluetooth to a printer.
- Slide show: You can view a slide show of the files you stored.
- New folder: You can create a new folder.
- Multi delete: You can remove a number of files you selected.
- ▶ Delete all: Delete all files in the list.
- Sort by: You can arrange the files by as Date, Type and Name.
- ► Thumbnail view/List view: Allows you to set the view type.

### Sounds

Menu 6.2

When a file is selected, the following options will be displayed by pressing the left soft key [Options].

- ▶ Play: You can play the selected file.
- ▶ Delete: Delete a selected file.
- ➤ Set as: Currently selected sound can be set as a Ringtone/ Ringtone ID/Message tones.
- Send via: Send the selected file to another device via Message, Bluetooth.
- File
  - Rename: Changes the file name of the selected file.
  - Move to folder: Move the selected file to the folder.
  - Move to external memory
     / Move to phone memory:
     Move the selected file to the external memory (if inserted) or multimedia memory in your phone.

- Copy to external memory / Copy to phone memory: Copy the selected file to the external memory (if inserted) or multimedia memory in your phone.
- **Information:** Show the selected file information.
- New folder: You can create a new folder.
- Multi delete: You can remove a number of files you selected.
- ▶ Delete all: Delete all files in the list.
- ► Sort by: You can arrange the files as Date. Type and Name.

### **Videos**

Menu 6.3

Show the list of 3GP, 3G2 files at My media/Videos in Multimedia memory. Supported only .3gp files, that are encoded with MPEG4 and h.263 videocodecs and AMR audio-codec.

Here you can manage or send saved video clips. When a file is selected, the following options will be displayed by pressing the left soft key [Options].

- ▶ Open: You can open the selected file.
- ▶ Delete: Delete a selected file.
- Send via: Send the selected file to another device via Message, Bluetooth.
- ▶ File
  - Rename: Change the file name of selected file. The maximum length of characters is 59.

# My stuff

# Warning! You can't use the following characters: \/:\*?<>|

- Move to folder: Move the selected file to the folder.
- Move to external memory / Move to phone memory:
   Move the selected file to the external memory (if inserted) or multimedia memory in your phone.
- Copy to external memory
   / Copy to phone memory:
   Copy the selected file to the external memory (if inserted) or multimedia memory in your phone.
- **Information:** Show the file information.

- New folder: You can create a new folder
- Multi delete: You can remove a number of files you selected.
- ▶ Delete all: Delete all files in the list.
- Sort by: You can arrange the files as Date, Type and Name.

### Others

Menu 6.4

Other files except images, sounds, videos are stored in this folder.

# **Profiles**

In Profiles, you can adjust and customise the phone tones and volume.

There are five preset profiles: General, Silent, Vibrate only, Outdoor and Headset.

Each profile can be personalised. Press the left soft key [Menu] and select Profiles using up/down navigation keys.

#### Activate (Menu 7.X.1)

- 1. A list of profiles is displayed.
- In the Profiles list, scroll to the profile you want to activate and press the left soft key [OK] or the OK key.
- 3. Then, select Activate.

#### Personalize (Menu 7.X.2)

Scroll to the desired profile in the Profiles list(other than silent and vibrate only). After pressing the left soft key or the OK key, select Personalize

The profile setting option opens. Set the option as required.

- Call alert type: Set the alert type for incoming calls.
- Ring tones: Select the desired ring tone from the list.
- ▶ Ring volume: Set the volume of the ringing tone.
- Message alert type: Set the alert type for messages.
- Message tones: Select the alert tone for messages.

### **Profiles**

- Message volume: Set the volume of Message tone.
- Keypad tones: Select the desired keypad tone.
- Keypad volume: Set the volume of keypad tone.
- ▶ Flip tones: Allows to set the flip tone for adjusting environment.
- ▶ Effect sound volume: Set the volume of effect sound.
- Power on/off volume: Set the volume of the ringing tone when switching the phone on/off.

#### Note

All profiles cannot be renamed.

## **Contacts**

#### Search

#### Menu 8.1

1. Select **Search** and enter the name that you want to search.

#### Note

- You can access the Contacts directly by pressing the right soft key [Contacts] in standby mode.
- Instant searching is available by inputting the initial letter of the name
- After finding the desired contact, you can make a call to the number by pressing the send key.
- If you want to edit, delete, copy an entry select the left soft key [Options].

The following menu will be displayed.

- View: You can view each entry in details.
- Edit: You can edit the selected contact.

- New message: After you have found the number you want, you can send a messages to the selected number.
- Send via: You can send the data of the contacts via messages/ Bluetooth.
- ▶ Delete: You can delete an entry.
- New Contact: After selecting the place (SIM/Phone) you want to save, you can add to the contacts.
- Add to speed dial: Allows you to set the selected number to add a speed dial list.
- Multi delete: Allows you to remove a number of files selected.
- Copy to SIM / Copy to phone: You can copy an entry from phone to SIM or from SIM to phone.
- Main number: If a contact has more than one number stored, select the one that you use most often. This main number will be displayed first.

### **Contacts**

### New contact

#### Menu 8.2

You can add or save a new contact. You can enter the name, different phone numbers and email addresses of a new contact. You can also assign the contact to groups, include a picture, assign a specific ringtone and enter the anniversary for the contact. You can enter and manage contact addresses depending on the memory usage.

#### Note

- The contact entry fields may differ when you add or save a contact in the SIM address in the SIM.
- Maximum stored name and number length depends on SIM card type.

### Speed dials

Menu 8.3

Using this menu you can manage speed dials.

You can assign any of the keys to with a name list entry. You can call directly by pressing this key.

- Open the Contacts first by pressing the right soft key [Contacts] in standby mode.
- 2. Scroll to **Speed dial**, then press the left soft key [OK].
- If you want to add speed dial, select <Empty> by pressing the left soft key [Assign]. Then, you can search the name in the contacts.
- 4. After assigning the number as speed dial, you can change and delete the entry. You can also make a call or send a message by this number.

### Groups

Menu 8.4

You can list up to the members per each group. In the handset memory, there are 7 default groups: Family, Friends, Colleagues, VIP, Group 1, Group 2, and Group 3.

Select the group name that you want to manage by pressing the left soft key [Option]. The following submenus will be displayed.

- ▶ View members: Shows the group members you have selected.
- Group ringtone: Allows you to specify ring tone for the group members call.
- Group icon: Allows you to select the icon dependent on group.
- Add member: You can add group members.
- Remove member: You can remove the member from the group member list. But the name and the number will be remained in the Contacts.

- Rename: You can change a group name.
- Reset all: Allows you to reset all contacts.

# Copy all

Menu 8.5

You can copy entries from SIM card memory to phone memory and vice versa.

- SIM to phone: You can copy the entry from SIM card to phone memory.
- Phone to SIM: You can copy the entry from phone memory to SIM card.

### **Delete all**

Menu 8.6

You can delete all entries from SIM card or phone memory. This function requires the security code.

### **Contacts**

### **Settings**

#### Menu 8.7

### Information

Menu 8.8

#### View options (Menu 8.7.1)

You can set the contact display option.

- ▶ Name only: Set the contact information with only name.
- Name & Number: Set the contact information with name and number.
- With picture: Set the contact information with picture.

### Backup Contacts (Menu 8.7.2) (External Memory dependent)

You can save Contacts data to the others folder in external memory.

### Restore Contacts (Menu 8.7.3) (External Memory dependent)

You can save Vcard format(\*.vcf) existd in My stuff ->External memory

-> Others to the Contacts.

### Service dial number (Menu 8.8.1)

You can view the list of Service Dialling Numbers (SDN) assigned by your service provider (if supported by the SIM card).

# Own number (Menu 8.8.2) (SIM dependent)

You can save and check your own number in SIM card.

### My business card (Menu 8.8.3)

This option allows you to create your own business card featuring name, any numbers. To create a new business card, press the left soft key [New] and enter the information into the fields. If you want to edit, delete or to send a business card, select the left soft key [Options].

### Alarm clock

#### Menu 9.1 Ca

You can set the alarm clock to go on at a specified time.

- 1. If there is no alarm, press the left soft key [New] to add a new alarm.
- Set or cancel the alarm using the options for specifying whether the alarm is on or by choosing the alarm time.
- Select the repeat period: Once, Daily, Mon~Fri, Mon~Sat, Sat~Sun.
- 4. Select the alarm tone by using Options → Sounds. You can press the up/down navigation keys and select the sound you want, then press the left soft key [OK].
- Edit the title and press the left soft key [Save].

### Calculator

Menu 9.2

The calculator module allows you to perform basic arithmetic functions such as addition, subtraction, multiplication, and division as well as some scientific functions.

 You can enter numbers by using the number keys, and the operators by using navigation key.

#### Note

- ► To erase any mistake or clear the display, use the ckey.
- To include a decimal point, press the key.
- To include parentheses, press the key.
- 2. To calculate the result, press the OK key.
- 3. After calculation, press the right soft key to return to the initial state.

### **Stopwatch**

#### Menu 9.3

This menu allows you to record the elapsed time of an event.

- Press the left soft key [Start] to take time and record the lap time by pressing the right soft key [Lap].
- 2. Press the left soft key [Stop] to ascertain the record of lap time.
- Press the right soft key [Reset] to default condition.

### Unit converter Menu 9.4

This converts any measurement into a unit you want. There are 7 types that can be converted into units: Currency, Area, Length, Weight, Temperature, Volume and Velocity.

### World clock

Menu 9.5

The World clock function provides time information on major cities worldwide.

You can select the following options by pressing the left soft key [Options].

- Change time zone: You can change the time zone by selecting city.
- New city: You can add a desired city.
- Daylight saving: You can apply to daylight saving time.

### WINE +

Menu 9.6

Using the wine function built in your phone, you can search for information about wine.

#### WINF SFARCH

To search Type , Flavor, Region, Cost and Food which is related to Wine, Select the desired fuction with

and confirm the selection with .

#### WINE DICTIONARY

Using Wine dictionary module, you can search for Wine terms.

#### WINE MAP

Using WINE MAP module, you can get information about Wine producer and learn how to read the wine label.

### SIM services Menu 9.7

#### (SIM dependent)

With the SIM services menu your phone is future-proof and will support additions to your service provider's service. For more information contact your service provider.

### **Browser**

You can access various WAP (Wireless Application Protocol) services such as banking, news, weather reports and flight information. These services are specially designed for mobile phones and they are maintained by WAP service providers.

Check the availability of WAP services, pricing and tariffs with your network operator or the service provider whose service you wish to use.

Service providers will also give you instructions on how to use their services.

Once connected, the homepage is displayed. The content depends on the service provider. To exit the browser at any time, press the key. The phone will return to the idle menu.

#### Navigating with the WAP browser

You can surf the Internet using either the phone keys or the WAP browser menu.

#### Using the phone keys

When surfing the Internet, the phone keys function differently to phone mode

lcon	Description
	Scrolls each line of the content area
•	Returns to the previous page
•	Select options and confirm actions

#### Using the WAP browser menu

There are various menu options available when surfing the Mobile Web.

#### Note

The WAP browser menus may vary, depending on your browser version.

### Home

Menu \*.1

**Bookmarks** 

Menu \*.3

Connects to a homepage. The homepage will be the site which is defined in the activated profile. It will be defined by the service provider if you have not defined it in the activated profile.

# Yahoo! Menu \*.2

You can access Yahoo Mobile Internet Service.

oneSearch: You can search for instant answers.

#### Note

Some of countries are unable to access Yahoo! service because of network service.

This menu allows you to store the URL of favourite web pages for easy access at a later time

#### To create a bookmark

- 1. Press the left soft key [Options].
- Select New bookmark and press the OK key.
- After entering the desired name and URL, press the OK key.

After selecting a desired bookmark, the following options are available.

- Connect: Connects to the selected bookmark.
- View: You can see the selected bookmark.
- ► Edit: You can edit the selected bookmark
- Delete: You can delete the selected bookmark.
- New bookmark: Select this to create a new bookmark.

### **Browser**

- New folder: Select this to create a new folder
- ▶ Move: You can move the selected bookmark to sub folder.
- ► Copy: You can copy the selected bookmark.
- ▶ **Send URL via:** Sends the selected bookmark via **message**.
- Multi delete: Allows you to select and delete saved bookmarks.
- ▶ Delete all: Deletes all the bookmarks.

### Enter address Menu \*.4

You can connect directly to the site you want. After entering a specific URL, press the left soft key [Options] and select the **Connect**.

# History

Menu \*.5

This menu shows the recently browsed pages.

# Saved pages Menu \*.6

The phone can save the page on display as an offline file.

## Settings

Menu \*.7

You can set the profile, cache and security related to internet service.

### Network profiles (Menu \*.7.1)

A profile is the network information used to connect to the Internet.

There are default profiles for some operators, stored in phone memory. It s impossible to rename default profiles.

Each profile has submenus as follows:

- Activate: Activates the selected profile.
- View: You can see the selected profile.
- Edit: You can edit the selected profile.
- ▶ New profile: You can add a new profile.
- ▶ **Delete:** Deletes the selected profile from the list.

### Rendering mode (Menu \*.7.2)

You can adjust the size of URL page when the page is larger than phone screen

#### Cache (Menu \*.7.3)

The information or services you have accessed are saved in the cache memory of the phone.

#### Note

A cache is a buffer memory, which is used to save data temporarily.

#### Cookies (Menu \*.7.4)

Enabling cookies allows you to store cookies sent from the server. Disabling this function will prevent cookies from being stored on your phone.

### Security certificates (Menu \*.7.5)

You can see the list of personal certificates that have been stored in your phone.

### **Browser**

### Show image (Menu \*.7.6)

You can select to display image or not during WAP browsing.

### Java script (Menu \*.7.7)

Select whether to turn Java script on or off.

### Memory in use (Menu \*.7.8)

You can choose phone or external.

### Information

Menu \*.8

You can view the information of WAP browser version.

# Connectivity

### **Bluetooth**

Menu 0.1

Bluetooth enables compatible mobile devices, peripherals and computers that are in close proximity to communicate directly with each other without wires.

This handset supports built-in Bluetooth connectivity, which makes it possible to connect it. With compatible Bluetooth headsets, computer applications and so on.

#### Note

- ▶ If you use LG PC Sync via Bluetooth, you can exchange the data only within phonebook
- When you receive data from another Bluetooth device, the phone requests confirmation. After confirming the transfer, the file will be copied on to your phone.
- Depending on the file type, it will be stored in the following folders:
  - Video (.3gp, mp4): Videos folder
  - Image (.bmp, gif, jpg, png): Images folder
  - **Sound (.amr, wav, aac):** Sounds folder
  - MP3 (.mp3): Sounds/MP3 folder
  - Other files (.txt, html): Others folder

# Connectivity

▶ Bluetooth on/off

You can activate or cancel the

Bluetooth function.

#### Device list

You can view all devices which your GM210 is already paired to. If you enter Paired devices, you access the options

- Connect / Disconnect: After pairing with headset or stereo headset, you should connect with those devices. Then you can use those devices.
- New: Allows to search new Bluetooth devices and add them to your phone's list of paired devices. When you select New your handset will start to search for Bluetooth devices within range. Once the device you wish to pair appears on the list press the Right soft key [Stop]. Scroll to the desired device and press the left soft key [ok]. You will then be asked to enter a passcode.

The passcode can be any code you wish to use (the same passcode must be used by both devices) or is one that is pre-determined by the manufacturer of the device you are trying to pair with. Please check the User Manual of the device you are initiating the pair with to see if it already has a predetermined passcode in place.

- Set as authorized /Set as unauthorized: Allows you to set an unauthorized connection between each Bluetooth device. For example if you regularly use a Bluetooth headset with your phone then setting the connection as unauthorized will mean the headset will automatically connect to the handset each time the headset is powered on.
- All services: Allows to view all services which are supported by Bluetooth device.
- Delete: Allows to delete a paired Bluetooth device.

- Rename: Allows you to change the name of the paired Bluetooth device and how it is displayed on the handset.
- Delete all: Allows to delete all the paired Bluetooth devices.
- ▶ Bluetooth settings
  - My visibility: This indicates whether or not your handset will be visible to other Bluetooth devices.
  - **My name:** You can set the name of Bluetooth device. The default name is LG GM210.
  - My address: You can view the address of your Bluetooth device.
  - **Primary storage:** You can choose phone or memory card.

### Network Menu 0.2

You can select a network which will be registered either automatically or manually.

#### Network selection (Menu 0.2.1)

Usually, the network selection is set to **Automatic**.

- Automatic: If you select Automatic mode, the phone will automatically search for and select a network for you. Once you have selected Automatic, the phone will be set to Automatic even though the power is off and on.
- Manual: The phone will find the list of available networks and show you them. Then you can select the network which you want to use if this network has a roaming agreement with your home network operator. The phone let you select another network if the phone fails to access the selected network.

# Connectivity

Preferred: You can set a list of preferred networks and the phone attempts to register with first, before attempting to register to any other networks. This list is set from the phone's predefined list of known networks.

#### GPRS attach (Menu 0.2.2)

You can set GPRS service depending on various situations.

#### Power on

If you select this menu, the phone is automatically registered to a GPRS network when you switch the phone on. Starting a WAP or PC dial-up application created the connection between phone and network and data transfer is possible. When you end the application, GPRS connection is ended but the registration to the GPRS network remains.

#### When needed

If you select this menu, the GPRS connection is established when you connect a WAP or application service and closed when you end the WAP or application connection.

#### Access Point (Menu 0.2.3)

- ▶ View: You can see the selected profile.
- Edit: You can edit the selected profile.
- New access point
  - Name: You can type the network name.
  - Bearer setting: You can set the bearer data service. Data/GPRS.

#### <Data settings>

Appears only if you select Data Settings as a Bearer/service.

- **Dial number:** Enter the telephone number to dial to access your WAP gateway.
- User ID: The users identity for your dial-up server (and NOT the WAP gateway).
- Password: The password required by your dial-up server (and NOT the WAP gateway) to identify you.
- Call type: Select the type of data call, Analog or Digital (ISDN)
- Linger time: You need to enter timeout period.

After entering that, the WAP navigation service will be unavailable if any data is not input or transferred.

- Primary server: Input the IP address of the primary DNS server you access.
- Secondary Server: Input the IP address of the secondary DNS server you access.

The service settings are only available when GPRS is chosen as a bearer service.

- APN: Input the APN of the GPRS.
- User ID: The users identify for your APN server.
- Password: The password required by your APN server.
- Primary Server: Input the IP address of the primary DNS server you access.
- Secondary: Input the IP address of the secondary DNS server you access.

# Connectivity

### **USB** connection mode

Menu 0.3

You can choose one mode of Data service and USB Mass storage.

#### Mass storage

You can connect your phone to your PC, as a USB storage device, using the cable in three ways.

- 1. Connect the phone to the PC when the idle screen is displayed.
- Connect the phone while it is performing an operation or menu function, and then move to the idle screen.
- Connect the phone while it is performing an operation or menu function, and then select the USB Mass Storage menu.

When you have finished using the the microSD memory, click Exit and take the following steps.

#### Caution!

Before you remove the cable, it is necessary that you click Exit. Or, the integrity of transferred data is not quaranteed.

- Click on the notification area.
   [Unplug or Eject Hardware]
- Select USB mass Storage Device, click on Stop. The following message will appear: The USB mass Storage Device can now be safely removed from the system.
- 3. Then remove the cable.
- Data service

Select the **Data service** menu to use the LG Mobile Sync program.

# **Settings**

### Date & Time

Menu #.1

You can set functions relating to the date and time.

#### Set date (Menu #.1.1)

You can enter the current date.

#### Date format (Menu #.1.2)

You can set the Date format such as YYYY/MM/DD, DD/MM/YYYY, MM/DD/YYYY. (D: Day / M: Month / Y: Year)

#### Set time (Menu #.1.3)

You can enter the current time.

### Time format (Menu #.1.4)

Your can set the time format between 24 hours and 12 hours.

### Auto update (Menu #.1.5)

Select **On**, the phone will automatically update the data and time.

### Languages

Menu #.2

You can change the language for the display texts in your phone. This change will also affect the language Input mode.

## **Display**

Menu #.3

#### Wallpaper (Menu #.3.1)

You can select the background pictures in standby mode.

### Clock (Menu #.3.2)

You can select the clock format to display the clock on the Internal/ External Phone screen.

### Backlight timer (Menu #.3.3)

You can set the light-up duration of the display.

### Brightness (Menu #.3.4)

You can set the brightness of LCD.

# Settings

#### Home screen shortcut

#### (Menu #.3.5)

If you select on, functionality of 4 navigation keys will be displayed on idle screen

#### Font size (Menu #.3.6)

You can change the font size for display text in your phone.

#### Theme (Menu #.3.7)

You can set the screen theme to be displayed on the main screen.

### Menu style (Menu #.3.8)

Your phone provides you with **Grid** view and **List view** menu themes. Set the menu style by scrolling and pressing the left soft key [OK].

### Dialing (Menu #.3.9)

You can set the font style/font size of the numbers which appear in the home screen when you make a call.

#### Standby text (Menu #.3.0)

If you select **On**, you can edit the text which is displayed in standby mode.

### Network name (Menu #.3.\*)

If this function is activated, network name will be displayed on LCD.

### Shortcut Menu #.4

You can set the functions of 4 navigation keys for using shortcut in the idle mode.

### Call

Menu #.5

You can set the menu relevant to a call by pressing the left soft key [Select] in the **Setting** menu.

#### Call divert (Menu #.5.1)

The **Call divert** service allows you to divert incoming voice calls, fax calls, and data calls to another number. For details, contact your service provider.

- All voice calls: Diverts voice calls unconditionally.
- ▶ If busy: Diverts voice calls when the phone is in use.
- If no reply: Diverts voice calls which you do not answer.
- ▶ If out of reach: Diverts voice calls when the phone is switched off or out of coverage.
- All data calls: Diverts to a number with a PC connection unconditionally.
- All fax calls: Diverts to a number with a fax connection unconditionally.
- Cancel all: Cancels all call divert service.

#### The submenus

Call divert menus have the submenus shown below.

Activate: Activate the corresponding service.

To voicemail number: Forwards to message centre. This function is not shown at All data calls and All fax calls menus

To other number: Inputs the number for diverting.

To favourite number: You can check recent 5 diverted numbers

- **Cancel:** Deactivate the corresponding service.
- View status: View the status of the corresponding service.

### Call barring (Menu #.5.2)

The Call barring service prevents your phone from making or receiving certain category of calls. This function requires the call barring password. You can view the following submenus.

### All outgoing

The barring service for all outgoing calls.

# Settings

#### Outgoing international

The barring service for all outgoing international calls.

#### O/G international expect home country

The barring service for all international outgoing calls when roaming

#### ▶ All incoming

The barring service for all incoming calls.

### Incoming when abroad

The barring service for all incoming calls when roaming.

### Cancel all barrings

You can cancel all barring services.

#### Change password

You can change the password for Call Barring Service.

#### The submenus:

#### Activate

Allows to request the network to set call restriction on.

#### - Cancel

Set the selected call restriction off.

#### View status

View the status whether the calls are barred or not.

# Fixed dial number (Menu #.5.3) (SIM dependent)

 You can restrict your outgoing calls to selected phone numbers. The numbers are protected by your PIN2 code

#### ▶ On

You can restrict your outgoing calls to selected phone numbers.

#### ▶ Off

You can cancel fixed dialling function.

#### Number list

You can view the number list saved as Fixed dial number

#### Answer mode (Menu #.5.4)

- Flip open: If you select this menu, you can receive an incoming call when you open the flip.
- Any key: If you select this menu, you can receive a call by pressing any key except the end key and the right soft key.
- Send key only: If you select this menu, you can receive a call by only pressing the send key.

### Send my number (Menu #.5.5) (network and subscription dependent)

Set by network: If you select this, you can send your phone number depending on two line service such as line 1 or line 2.

- On: You can send your phone number to another party. Your phone number will be shown on the receiver's phone.
- Off: Your phone number will not be shown.

### Call waiting (Menu #.5.6) (network dependent)

- Activate: If you select Activate, you can accept a waiting (receiving) call.
- Cancel: If you select Cancel, you cannot recognize the waiting (receiving) call.
- View status: Shows the status of Call waiting.

### Minute minder (Menu #.5.7)

If you select **On**, you can check the call duration by a beep sound given every minute during a call.

# Settings

#### Auto redial (Menu #.5.8)

- On: When this function is activated, the phone will automatically try to redial in the case of failure to connect a call.
- Off: Your phone will not make any attempts to redial when the original call has not connected

### Select line (Menu #.5.9) (SIM dependent)

Depending on the support or not of 2 line services on your SIM card, you can select the line you wants.

#### Send DTMF tones (Menu #.5.0)

You can send touch tones during an active call to control your voice mailbox or other automated phone services.

### Security

Menu #.6

#### PIN code request (Menu #.6.1)

In this menu, you can set the phone to ask for the PIN code of your SIM card when the phone is switched on.

If this function is activated, you II be requested to enter the PIN code.

- Select PIN code request in the security settings menu, and then press the left soft key [OK].
- 2. Set On/Off.
- If you want to change the setting, you need to enter PIN code when you switch on the phone.
- If you enter wrong PIN code more than 3 times, the phone will lock out. If the PIN is blocked, you will need to key in PUK code.
- 5. You can enter your PUK code up to 10 times. If you put wrong PUK code more than 10 times, you can not unlock your phone. You will need to contact your service provider.

### Phone lock (Menu #.6.2)

You can use a security code to avoid unauthorized use of the phone. Whenever you switch on the phone, the phone will request security code if you set phone lock to **When switch on**.

If you set phone lock to **When SIM changed**, your phone will request security code only when you change your SIM card.

### Anti Theft Mobile Tracker

#### (Menu #.6.3)

The ATMT feature of this phone provides you with the ability to have a tracking system in place for your mobile in case you loose or misplace it. The moment an unauthorized user uses your phone, a SMS is triggered from your phone and the message is send to your pre-defined number. The SMS will be sent to your predefined numbers without the notice of the un-authorized user.

### Change codes (Menu #.6.4)

PIN is an abbreviation of Personal Identification Number to prevent use by unauthorized person.

You can change the access codes: Security code, PIN2 code, ATMT code.

- If you want to change the Security code/PIN2 code/ATMT Code, input your original code, and then press the left soft key [OK].
- 2. Input new Security code/PIN2 code/ATMT code and verify them.

#### Note

You can also change PIN code only if Pin code request option is ON.

# Settings

## Flight mode Menu #.7

This allows you to use only the phone features that do not require the use of the wireless network when you are in an airplane or in places where the wireless network is prevented.

If you set the flight mode on, the icon will be displayed on the screen instead of the network signal icon.

- On: You cannot make (or receive) any calls, including emergency calls, or use other features that require network coverage.
- Off: You can deactivate the flight mode and restart your handset to access the network.

### Power save Menu #.8

Choose to switch the factory set power saving settings on or off.

### Reset

Menu #.9

You can initialize all factory defaults. You need **Security code** to activate this function.

### Memory status Menu #.0

You can check free space and memory usage of phone, SIM card and external memory (if inserted).