

my850 **Carat**

ENGLISH



You have just purchased a SAGEM phone, we congratulate you; it is recommended that you read this handbook carefully in order to use your phone efficiently and in the best conditions.

Your phone can be used internationally in the various networks (3G, GSM 900 MHz and DCS 1800 MHz) depending on the roaming arrangements with your operator.

This phone is approved to meet European standards.

WARNING

Depending on the model, network configuration and associated subscription cards, certain functions may not be available.

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Contents

Description	6	Multimedia functions	27
Idle screen	8	Music player	27
Quick start	9	Photo and video.....	29
Information on the SIM card	9	Multimedia	30
Installing the SIM card and the battery	10	Games	31
Charging the battery	11	Connection functions	32
Improving antenna performance.....	12	WAP	32
Increase the battery life of your phone	12	Connectivity.....	33
Inserting the memory card	13	Phone customization	36
Getting started	13	Ring tones selection	36
Switching ON/OFF	14	Date and Time	36
Network.....	14	Languages.....	36
Calls	15	Memory.....	36
Calling.....	15	This menu displays the memory space used for the various functions.....	36
Receiving a call.....	15	Keypad lock	37
Video call	16	Photo, video and dictaphone settings.....	37
Call history	16	Display	37
Call settings	17	Security.....	38
Contacts	20	Other functions	40
Using the phonebook.....	20	Calendar	40
Storing a new contact	20	ToDo.....	41
Contact options	20	Clock.....	41
Call groups.....	22	Calculator and converter	42
Messages	23	Local information	42
Creating a text message or an e-mail	23	Modem status	42
Saving the message without sending it	24	Services.....	42
Sending the message	24	My applications	42
Receiving messages.....	24	Dictaphone	42
Creating and sending a voice message.....	25	Help	43
Messages menu	25		

Technical features	44
Care and safety information	46
SAR.....	46
Advice for limiting exposure to radiofrequency (RF) fields	46
Safety.....	47
Environment.....	48
End User Licence Agreement (EULA), for the software	49
Java™	53
Warranty	56
Troubleshooting	59
Customer care	61
Index	62

Description

Lens for shooting in video call or photo and video

Left programmable key:

- *In idle screen:* Access to certain functions (shortcuts)
- *In menus:* Access to the selection shown on screen in the tab

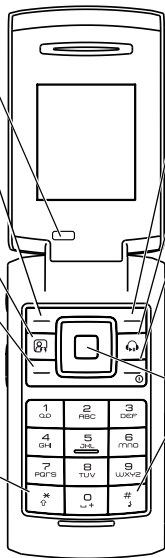
Videocall key

Green key

- Activate/Deactivate hands-free mode (long press).
- WARNING:** do not use the phone in hands-free mode near to your ear, or you may suffer hearing loss.
- *In call context:* Call - receiving a call
 - *In idle screen:* displaying the call log.

When composing a message:

- Long press: switches from one input mode to another (ABC/T9)
- Short press: Upper case/lower case/figures



Right programmable key:

- *In idle screen:* Access to certain functions (shortcuts)
- *In menus:* Access to the selection shown on screen in the tab

Music player key

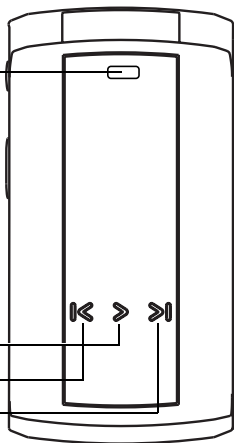
Red key

- Short press: switch on
- Long press: switch off
- *In a call context:* Reject a call - hang up
- *In menus:* Return to idle screen

Navigator

- Navigation in menus
- Confirmation of a selection
- *In idle screen:* Silent mode (long press)
- *In call reception mode:* Stops ring tone (long press)
- *In ring tone setting mode:* Activate/deactivate ring tone (short press). Stops sound in video or message playing, or in a game (short press)

Lens for shooting in video call or photo and video



When listening to music:

- To play or pause music.
- To change to the last piece of music.
- To change to the next piece of music.

Flap closed:

- Short press: to launch and stop the music player mode.
- Long press: to lock and unlock the flap keys.

Flap open:






- Short press: to play or pause music
- Long press: to quit the music player mode
- Volume setting (ring tones, music)
- On the flap screen: profile selection
- Stopping the ring tone



Idle screen

The idle screen may contain the following information:


1 - The title bar icons:

-  Battery (if it flashes red, the battery must be charged immediately)
-  Silent mode (the ringtone is off)
- E** Only emergency call is possible
-  Signal strength level (between 0 and 5 bars)
-  Message received (read your message), flashing: memory full (delete some messages)
- GPRS** GPRS connection
-  WAP connection
- 3G** Connection to the 3G network

2 - Date and time, in digital or analog mode

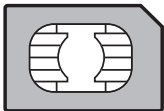
3 - Network provider

The following information may also be displayed: "New message from n°" or "1 missed call".

It can be deleted by pressing  briefly.

Quick start

Information on the SIM card



To use your phone, you need a card called SIM or USIM card. It contains personal information that you can modify:

- Secret codes (PIN(s): Personal Identification Numbers), these codes allow you to protect access to your SIM card and phone
- Phonebook
- Messages
- How special services work.

WARNING

This card must be handled and stored with care in order not to be damaged. If you should lose your SIM card, contact your network provider immediately.

Please keep your SIM card out of reach of young children.

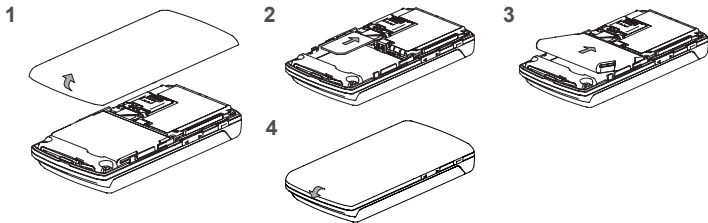
WARNING

Your phone is identified by its IMEI number. Write this number down, and do not keep it with your phone, because you may be asked for it in the event of your phone being stolen, in order to prevent it from being used, even with a different SIM card. In order to display the IMEI on your phone's screen, type: *#06#.

Installing the SIM card and the battery

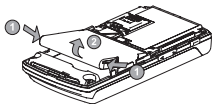
Ensure that the phone is switched off and the charger disconnected.

- 1 Turn the phone back. Use the notch as a lever to lift the cover.
- 2 Slide the SIM card, with cut corner as shown on the phone, into the card holder with fold face down.
- 3 Place the battery by positioning first the top of it.
- 4 Place the back cover, clicking in first the upper part then the lower part.

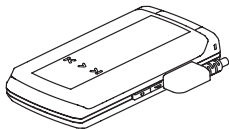


Removing the battery

Remove the battery as shown on the figure opposite.



Charging the battery



Your phone is powered by a rechargeable battery. A new battery must be charged for 4 hours at least before being used for the first time. It reaches its optimum capacity after a few cycles of use.

When your battery has been discharged, the empty battery icon flashes. In this case recharge your battery for at least 15 minutes before making any calls in order not to be cut off quickly.

To recharge the battery:

Connect the charger to a socket.

Plug the end of the cable into the bottom connector of the phone.

The phone is then charging up. The battery icon scrolls up and down to indicate that it is charging. When the battery is fully charged, the charging stops on its own. Disconnect the cable.

When charging, the battery may warm up, this is normal.

WARNING

If the battery has entirely discharged, the phone cannot start. Plug the phone to the charger. The phone will switch on after a few minutes of charge. You can use the phone again when the **Start** option is displayed on the screen.

WARNING

There is danger of explosion if the battery is placed in an incorrectly way or if it is exposed to fire.

Do not short circuit it.

The battery does not have any part that you can change.

Do not try to open the battery casing.

Use only the appropriate chargers and batteries as shown in the phone manufacturer's catalogue.

The use of other types of chargers or batteries may be dangerous or invalidate the warranty.

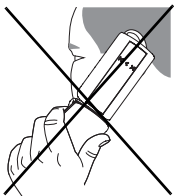
Used batteries must be disposed of in the appropriate places.

We advise you to take the battery out if you plan not to use the phone for extended periods.

You are strongly advised not to connect your phone to the charger if it doesn't contain a battery.

The charger is a safety step-down transformer, it is forbidden to modify, alter or replace it by another component (power supply plug, etc).

Improving antenna performance



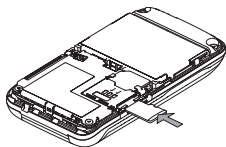
The antenna is integrated in your phone, under the back cover at the bottom. Avoid putting your fingers on this area when the phone is switched ON. If your fingers obstruct the antenna, the phone may have to operate with a higher power level than usual; decreasing its efficiency quickly. It could also affect the quality of your communications.



Increase the battery life of your phone

- Don't press the keys when not necessary: each keypress activates the backlight, and uses much power.
- Don't obstruct the antenna with your fingers.
- Activation of *Bluetooth*[®] function reduces the phone battery life. We advise you to deactivate it when not in use.

Inserting the memory card



- Turn the phone back and remove the back cover.
- Insert the memory card pushing it until it clicks into place.
- To remove the card, first make sure that no application is accessing the card, then slightly push the top edge of the card to release it and pull it out of the slot.
- Place the back cover.

WARNING

The memory card is very fragile. Take care when you insert or remove the memory card.

The memory card can be inserted or withdrawn while the phone is in use. However, it may suffer damage if withdrawn during a read or write operation. Ensure that no application accesses the card during its withdrawal.

Some memory cards must be formatted with a PC before first use with the phone.

Getting started

When you switch on your phone for the first time, follow instructions displayed on the screen.

If access to the SIM card is protected, the device prompts you to enter the PIN number:

Enter the code between 4 and 8 digits given to you when the SIM card was issued. These digits do not appear on the screen for security reasons.

After pressing **[OK]**, the phone activates the SIM card settings and switches on again if necessary (depending on the SIM card).

If there are contacts saved in your SIM card, you are invited, if you wish, to copy them in the phone contacts memory.

Warning



If a wrong PIN number is entered three times in succession, your SIM card is blocked. You must then:

- Enter the PUK (Personal Unblocking Key) code provided by your operator, and validate.
- Enter your PIN number and validate.
- Enter your PIN number again and validate.

After 5 or 10 failed attempts (depending on the type of SIM card), the SIM card is definitely locked. You must then contact your operator to obtain a new card.

Switching ON/OFF

When your phone is off, a short press on  will turn it ON.

When the phone is ON, if you are browsing inside the menus, a short press on  will come back to the idle screen. When you are in the idle screen, a long press on  will switch OFF the phone.

Network

Once ON, the phone is searching for a network on which it can make calls. If it finds one, it displays the name of the network on the screen.

Note: if it finds a 3G network, the 3G icon is displayed on the screen.

You are then ready to send or receive a call.

If the network's name appears, calls are possible on your operator's network.


If the letter R and a network name are displayed, calls are possible on a roaming network provider.

If the letter E is displayed without any network name, only the emergency services are accessible (ambulance, police, fire brigade).

If the network icon flashes, the phone is in permanent search mode. There is no network available. The signal strength indicator received allows you to display the quality of reception. If it indicates less than three bars, search for better reception in order to call in good conditions.

Calls

Calling

Dial the number you want to ring. Press .

You can adjust the sound level (volume) using the navigator upwards or downwards.


At the end of the conversation press  to hang up.

International call

Press 0 (hold down) to display " + ", then dial the country code without waiting for the dial tone, then the number of the called party.


Emergency services


Depending on the network you can obtain the emergency service with or without SIM card or when the keypad is locked. It is enough to be in an area served by a network.

To obtain the international emergency service, dial **112** then press .

Receiving a call

When you receive a call, the number of your caller is displayed when it is presented by the network.

Press  to answer, and speak.

To refuse the call, press .

To stop the ring tone or the vibrate, without refusing the call, press **#3**.

Hands-free mode

During a call:

- make a long press on the green key and confirm
- or
- press **[Options]** and select **Loudspeaker ON** then confirm.



WARNING: in this mode do not bring the phone up to your ear.

When on a call, pressing **[Options]** allows you to have access to different functions.

Pressing **[Mute]** allows you to switch off the microphone temporarily when you want that your correspondent does not listen.

Video call



Notes

- The recipient must also have a phone with this function.
 - Video call only operates on the 3G network, check the 3G icon is displayed on the idle screen before making a video call.
- If you want to make a video call, dial the number then press the  key (or select, pressing **[Options]**, the **Video call** option). You can also select the number in the phonebook and press the  key (or **[Options]/Video call**).

Receiving a video call

- Press the  key.

You can select to activate or not the camera:

- press **OK** or  to activate the camera
or
- press  if you do not want to activate the camera.


A prompt asks you if you want to confirm the activation of the loudspeaker.

Call history

From the idle screen, press the  key to access the call history.

It is divided into four lists that you can display by the navigator: all calls, dialled calls, received calls and missed calls.

Various options are proposed: store a number in your phonebook, call, send a message, etc.

You can also make a call to a number by pressing the  key.

Call settings

Settings/Calls

This menu allows you to manage all the call functions (call forward, displaying numbers, call waiting, voicemail number, etc.).

Response mode

Active flip

If you select **Activate**, calls are answered by opening the flap.

Note: closing the flap always hangs up, whatever the selection made in this menu (**Activate** or **Deactivate**).

Auto response

This menu allows your phone to answer automatically to a call when it is connected to a car kit.

Any key

This menu allows you to answer to a call pressing any key.

Display numbers

Send my number

You can decide whether or not your phone's number will be displayed on the phone of the person you call.

- **Yes:** your phone's number will be displayed on the phone of the person you call.
- **No:** your phone's number will not be displayed on the phone of the person you call.
- **Preset:** the phone default mode.

My number

On outgoing calls: status of the Display numbers function.

On incoming calls: status of the Display numbers function when you have forwarded the incoming calls to another number.

Caller's Number

On outgoing calls: status of the Display numbers function when your call is forwarded to another number.

On incoming calls: status of the caller's Display numbers function.

Call divert

Depending on your subscription, this service allows you to forward incoming calls to a different number or to the voice mailbox. Choose the type of forwarding you want from the options available.

Voicemail

This function is for storing your voicemail number.

Call waiting

(Network dependent service)

During a call, you may be informed that a caller is trying to reach you: you hear a special tone. The caller's number is displayed on the screen.

Auto redial

This menu allows you to call back a caller you have not managed to reach.

You can set the redial function to inactive, on request or systematic.

If you choose **On demand**, your phone will offer to redial your caller automatically if his number is busy.

Video telephony

This menu allows you to configure video call parameters.

Call reject list

The numbers entered in this list will automatically be rejected by the phone.

Call barring

This menu allows you to block the making or receiving of certain calls.

Before you can use this service, a password will be provided by your operator when you take out your subscription.

Access to this service depends on your subscription type.

To activate call barring :

- Select incoming or outgoing calls.
- Select the call type on which you want to activate call barring.
- Select the call origin.
- Select Activation and enter password.

Blacklist

The blacklist is used to limit failures on automatic calls (calls generated by the automatic redial function or by applications: data, fax for example).

When several automatic calls failed with a number (number busy or unknown), this number is put in the blacklist and no automatic call will be done with this number any more until you delete it from the blacklist.

- **Note:** this function does not apply to the calls performed manually.

Contacts

Using the phonebook

Enter the **Contacts** menu, the contacts list is displayed if you already get some (otherwise, go to **Storing a new contact**). The icon displayed next to a contact's name shows in which phonebook the contacts is stored.



contact stored in the SIM card



contact stored in the phone

You can search for a contact quickly by typing the first letters. You can display it by pressing **OK**.

Storing a new contact

- Display the **Contacts** menu, press [**Options**], **Add new contact** then **Mobile** or **SIM**.
- Enter the first name and press **OK**.
- Enter the last name and press **OK**.
- Enter the number and press **OK**.
Note: you can fill other fields if you store the contact in the phone memory (email, address, ringtone, photo, etc.).
- Press [**Save**] to store it.

Contact options

To display the various options, select a contact and press [**Options**].

View contact

It allows you to display the contact's phone number.

Edit

It allows you to edit and/or modify a contact.

Voice call

It allows you to call the contact selected.

Video call

It allows you to make a video call.

Send

It allows you to send a written or a voice message to the contact selected.

Send vCard

It allows you to send contact details by message or *Bluetooth*®.

Delete

It allows you to delete the contact selected.

My details

You can enter the details corresponding to your own number.

Settings as business card

The details of a contact stored in the phone memory can be saved in a business card.

Manage

- **Assign Speed Dial:** it allows you to assign a short number to a contact.
- **Copy to mobile:** it allows you to copy a contact stored in the SIM card to the phone memory.
- **Move to mobile:** It allows you to move the contact selected stored in the SIM card to the phone memory.
- **Copy to SIM:** It allows you to copy a contact from the phone memory to the SIM card. Only the name and the first phone number will be copied.
- **Move to SIM:** It allows you to move a contact from the phone memory to the SIM card.
- **Duplicate:** it allows you to copy contact details to add a new one.
- **Copy all:** it allows you to copy all the contacts from one memory to the other.
- **Delete all:** it allows you to delete all the contacts.
- **Memory:** it shows the number of contacts stored in each memory and the available memory space.

Add to group

It allows you to add a contact to a group or to create a new group.

Contact settings

- **Prompt to save:** after an incoming or outgoing call with a number not stored in the phonebook, this option allows you to activate or deactivate a request to store the number in the phonebook.
- **View contacts:** it allows you to select the default phonebook (SIM, phone, SIM and phone) displayed when the phone switches on.
- **Sort contacts by:** This menu allows you to select the way to sort contacts in the phonebook (by name or first name).

Emergency number

This menu lists various emergency numbers.

Synchronize

You can synchronize your contacts stored in the phone memory with those of your computer electronic mails. The synchronisation is performed through *Bluetooth*[®] or a USB connection.

Synchronization parameters

You can directly enter the contacts database settings.

Call groups

A call group allows you to group contacts: this group can be used to send messages easily to all the group contacts (only contacts stored in the phone memory).

- In the phonebook, select the **Call groups** tab.
- Press **[Add group]** (if there is no group already created) or **[Options]** then **Add group**.
- Enter a name and press **OK**.
- Then the phone displays the contacts list to make your choice.

Messages

The Messaging menu contains the following message types: text messages (SMS, MMS), voice messages and e-mail. MMS is a Multimedia Message Service, which allows you to enclose photos, audio files, and others rich contents to your messages; these messages can even be composed of several slides. MMS are differently charged to SMS are. Please contact your network provider to get more information on their cost and the service availability.

Creating a text message or an e-mail

- Select **Messages/Create new**.
- Select **Message** or **E-mail**.

Note: The **[Options]** key allows you to select various options for typing the text.

There are two input modes. To switch from one mode to another (ABC mode/T9 mode), make a long press on *. To switch into upper case/lower case/figures make a short press on *.

Also you can make your choice by selecting **[Options]/Input mode**.

- **ABC mode**: it allows you to type letters: press on one key several times to make the letter wanted appear (for example: press twice the **2** key to display **B**).
 - abc: lower case text
 - ABC: upper case text
 - Abc: first letter of the word in upper case
- **123 mode**: it allows you to type figures
- **T9 mode** (see below for using it)
 - abc T9: lower case text
 - ABC T9: upper case text
 - Abc T9: first letter of the word in upper case

Using T9 Mode

The Easy Message T9® mode helps you to easily write your messages.

The language used is the one selected on the display of the phone (if the language selected is not compatible with the Easy Message T9®, the English language will be automatically selected).

Press once the key corresponding to the letter chosen and compose the word by continuing to press the keys corresponding to the various letters without paying attention to the display: the word is highlighted.

The same sequence of keys pressed can correspond to several words, existing on the dictionary. If the word that appears is not the word you expected, press the navigator downwards or upwards to scroll through the words corresponding to this key sequence.



Once you agree on the word proposed on the screen, press the navigator rightwards to validate it or on the **0** key (which validates and inserts a space after the word), and go on writing the next word.

If the word you are expected is not proposed, please add characters until you get the message **Add new word**. Validate if the word displayed suits you or modify this word before adding it in the dictionary.

Punctuation characters

Punctuation characters are obtained by pressing the **1** key (except in **123** mode), or by briefly pressing **#**.

Accented characters

Accented characters are generated automatically in T9 mode.

In ABC mode accented characters are available by pressing the key supporting the non-accented character repeatedly.

Saving the message without sending it

Select **Save as** then **Draft** (the message is saved in the **Drafts** folder) or **Template** (the message is saved in the **Templates** folder).

Sending the message

Once the text entered, press **[Options]** and select **Send**.

Receiving messages

When you receive a message, the phone plays the ring tone that you selected, and a message icon comes on the screen of your phone.

If you do not read the messages, this icon remains displayed on the screen. When it flashes, the memory is full.

Receiving icons, backgrounds or tunes can take several seconds. An icon is flashing when the download of your message is in progress.

Note that you have two different possibilities for receiving MMS: automatically or manually.

- If the automatic mode is activated, you will receive the MMS directly on your phone.
- If the manual mode is activated, then you will receive only a notification in your Inbox, meaning that a MMS is available on the MMS Server; select Retrieve in the options when you want to retrieve the MMS from the network.

Please contact your network provider to get more information on icons, backgrounds or tunes downloading.

Received messages are stored in the SIM card or in the phone until you choose to delete them.

Creating and sending a voice message

You can record a voice message and enclose it to a MMS to send it to a recipient.

- Select **Messages/Create new/Voice message**.
- Press [**Start**] to record your voice message.
- Press [**Stop**] once completed.
- Press [**Options**] and select **Add** to join it to a MMS. Then you can send it.

Messages menu

Create new

This menu allows you to create a message, a voice message or a e-mail.

Inbox

This menu is divided in two lists: the SMS or MMS messages received and the e-mail received.

Messages are listed in chronological order, the latest one being displayed first.

The quantity of Not Read and Not Retrieved messages is shown. Not Retrieved and Not Read messages are shown in bold.

Drafts

In this menu there are the messages created saved as drafts.

When you select a message and press [**Options**], various options can be selected.

Sent messages

The **Sent messages** menu is used to store all your sent messages if you activated the option **Store sent messages** in the **Message settings/Sending** menu.

Too many messages saved will quickly fill up the available memory and no further messages will be received.

Outbox

This menu displays the messages that have not been sent. You can therefore send them again.

Templates

In this menu there are the messages created saved as templates.

The same options as for the drafts are available for the templates.

Message archive

This menu is used to store all your sent messages.

Too many messages saved will quickly fill up the available memory and no further messages will be received.

For each message, its characteristics (shown with an icon) and the time (or date) of sending are displayed on the screen.

Call voicemail

This function allows you to call your voicemail.

Note: if your voicemail number has not been entered yet, you must enter it in the menu **Settings/Calls/Voicemail**.

Message settings

This menu allows you to select various sending and receiving options and customization options to create messages.

Multimedia functions

Music player

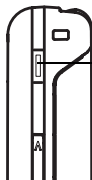
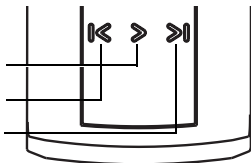
This menu allows you to listen to music files in a continuous way like a portable music player.

If you do not have any music file in memory, use WAP to download some or connect your phone to a PC.

General notes for using music player

- The first time you want to listen to music, display the **Music player** menu (from the menus or directly from the  key) to start listening to a music file. Then you can listen to a music file, stop it or changing it with the flap closed.
- Warning: if you launch a music file from another menu (**Multimedia** for instance), when you close the flap the music stops.

- To play or pause music.
- To change to the last piece of music.
- To change to the next piece of music.



Flap closed:

- Short press: to launch and stop the music player mode.

Flap open:

- Short press: to play or pause music
- Long press: to quit the music player mode

Recently played

It allows you to play a music file or several music files selected.

My Music

All tracks

It is the directory of all the music files.

To display the different options, press **[Options]**:

- **Play**: to play a music file.
- **Play Mode**: to select the way to play the music files.
- **Add to playlist**: to add a music file to a playlist.
- **Send by**: to send the music file by message or *Bluetooth®*.
- **Details**: properties of the music file selected.

Playlists

New Playlist

Type a name and press **[Save]**. Then a prompt asks you if you want to insert music files now.

Recently played tracks

The **Recently played tracks** is an intelligent playlist, which remembers the tracks you have recently listened to.

List of the playlists

On a list press **[Options]** to display the different options:

- **Select**: to display the content of a playlist.
- **Play**: to play a playlist contents.
- **Add tracks**: to add a music file to a playlist.
- **Delete playlist**: to delete the playlist.
- **Rename**: to rename the playlist.

Artists

It is the directory of the music files sorted by artist.

Albums

It is the directory of the music files sorted by title.

Photo and video

The Camera menu allows you to take photos and use them for different purposes. For instance, you can send them to another phone or an Internet address, store them, use them as wallpapers or screen savers.

Taking a photo

Settings before taking a photo

Pressing [Options], various options can be selected:

- **Take photo:** to take the photo.
- **Go to video:** by default the phone is set in photo mode, you can select the video mode.
- **Change camera:** to change from one lens to another.
- **Timer:** to take a photo with a 5, 10 or 15 second time delay.
- **Camera mode:** to select luminosity.
- **Effects:** to select an effect.
- **Settings:** to select storage location, click sound, photo format and quality.
- **Make video call:** to make a video call.

Taking a photo

- Select the **Camera** menu. Look into your phone display and position your subject. Move your phone to position your photo.
- Press **OK**, the photo is taken and automatically saved. It stays on the phone display.
- If you want to send the photo immediately, press **OK**. The creating message screen is displayed to type a text if necessary.

Options once the photo taken

- **Send:** allows you to send the photo by MMS or *Bluetooth*®.
- **New:** allows you to take a new photo.
- **Delete:** allows you to delete the photo.
- **Rename:** allows you to modify the name of a photo.
- **Add to contact:** allows you to assign a photo to a contact.
- **Set as wallpaper:** allows you to select the photo as a wallpaper.

Note: using the camera during a call may disturb the call quality.

Taking a video

Settings before taking a video

Pressing **[Options]**, various options can be selected:

- **Record video:** allows you to take a new video.
- **Go to camera:** to switch from video mode to photo mode.
- **Change camera:** to change from one lens to another.
- **Settings:** to select the video quality, the recording time, the recording of the sound and the storage location.
- **Make video call:** to make a video call.

Recording a video

- Select the **Camera** menu then ► to switch into video mode.
- Press **OK** to record then press **[Stop]** when you want to stop recording.
The video is automatically saved and has a number. It is saved in **Multimedia/Videos**.

Note: the phone automatically stops recording when the maximum size available is reached.

Options once the video recorded

- **Send video:** allows you to send the video by MMS or *Bluetooth*®.
- **Playback:** allows you to play the video.
- **New:** allows you to take a new video.
- **Delete:** allows you to delete a video.
- **Rename:** allows you to modify the name of a video.

Note: the videos are saved in the phone with a .3gp format.

Multimedia

The **Multimedia** menu contains the directories of all the multimedia objects recorded in your phone and the downloaded objects (photos, videos, ringtones, musics, bookmarks, games, etc.).

To display the various options, press **[Options]** after having selected an object.

Games



Your phone contains one or several games, depending on model. You can download more. You are the owner of a SAGEM mobile phone which gives you the ability to download applications and games to be executed on your phone thanks to the built-in Java™ engine.

However, receiving applications from everywhere implies some basic knowledge of the possible effects of such download.

We advise you to download certified games or applications from your operator sites or from www.planetsagem.com.

By default, the connection URL of your operator or of PlanetSagem is configured in your phone.

If no connection URL is configured, by selecting the **More applications** menu, you display the Browser function to configure new profiles which allow you to download games or applications.

Connection functions

WAP

The Browser function allows you to log onto certain Internet sites. You can log onto sites that allow you to download ringtones, icons, animated screensavers, Java™ applications, videos to your phone.

The WAP navigator is under licence:



RSA Data Security

The WAP navigator and the softwares included are the exclusive property of Openwave. For this reason, it is forbidden to modify, translate, disassemble or even decompile all or part of these softwares.

Open page: this menu allows you to type an Internet address.

Favourites: allows to store bookmarks (addresses of Internet sites).

A bookmark stored in the list can be modified, sent or deleted.

You can receive bookmarks and add them to this list.

History: backward and forward navigation of the pages displayed are kept in memory.

Alert inbox: this menu contains information messages about sending and receiving (deliveries, failures, etc.).

Settings: various settings for the WAP connection.

Note: see chapter **Idle screen** for information on @ and GPRS icons.

Logging on


The connection to a service on the GPRS network is not cut if an incoming call is received. You can answer the call.

If you are logging onto the GSM or GPRS network, the @ symbol flashes, the metering of the cost of the call starts as soon as it stops flashing.

Downloading objects

Some Internet sites allow you to download ringtones, icons, animated screensavers, games or JAVA™ applications. Once downloaded, they are stored in your phone's memory. You can then save them in your phone (same operation as used for downloading using messages).

Logging off

To log off, press . The logoff happens automatically after a few seconds of inactivity if you forget to log off. This period is defined by the linger time setting.

GPRS

A flashing icon indicates that the phone is logging onto a GPRS network.

A non-flashing icon indicates that the GPRS network is available; if the icon is dark, it indicates that the phone is logged onto the GPRS network.

This icon is not displayed if the GPRS network is not available or if the SIM card inserted in your phone does not include the GPRS service. It may also disappear when accessing Internet services if the connection uses the GSM network instead of the GPRS network.

Connectivity

You can exchange with other devices (PC, mobile phones, personal assistants, printers, etc.) various data: pictures, sounds, photos, videos, ToDo tasks, organiser events, contacts, etc.

Data exchange can be done through:

- a USB cable,
- a *Bluetooth*[®] connection.

Bluetooth[®]

Bluetooth[®] is a technology used to establish a wireless connection with other *Bluetooth*[®] equipped devices: for example, with a pedestrian kit or a car kit to phone or with a PC to swap data. The range is about 10 m.

The *Bluetooth*[®] menu contains the following entries:

My devices

This menu lets you draw up the list of devices with which the *Bluetooth*[®] connection is secure (by authentication and encryption).

A device must be added to this list before it can be used in *Bluetooth*[®] with your phone except for exchanging objects. When you select send by *Bluetooth*[®] (photo, Todo task, contact details, etc.) the phone displays the list of devices. You do not need to select a device from this list at this time, you can start a one-off search for a device when you initiate sending.

See below for the pairing procedure.

My Bluetooth name

This is the name used to identify your phone when it is detected by another *Bluetooth*[®] device.

Mode

With this menu you can, on the one hand, activate and deactivate the *Bluetooth*[®] function and, on the other, when the *Bluetooth*[®] function is activated, select whether you want other *Bluetooth*[®] devices to be able to detect your device.

- **Off:** the *Bluetooth*[®] function is not available.
- **On and hidden:** your phone is not visible. It cannot be detected by other *Bluetooth*[®] devices. In this mode, a device can only connect to your phone using *Bluetooth*[®] if you have already paired it. This mode lets you detect other devices and pair with them from your phone.
- **On and visible for 3 minutes:** your phone is visible for a period of 3 minutes. During this period, it can be detected by the other *Bluetooth*[®] devices. Select this mode when a pairing with your phone has been initiated from another *Bluetooth*[®] device.
- **On and visible:** your phone is visible and can be detected by the other *Bluetooth*[®] devices as long as this mode is selected.

IMPORTANT:

- The **Off** option ensures the best battery life for your phone.
- *Bluetooth*[®] security is better guarded because your phone remains invisible to the other devices.

Pairing procedure

Select **My devices/New device**.

If the *Bluetooth*[®] function is not active, the phone prompts you to activate it using one of the 3 modes described above.

The phone searches for visible *Bluetooth*[®] devices and displays the list. Select the device concerned and validate your choice. Your phone then prompts you to enter a code which must be the same as the code entered on the remote device. Enter and validate this code: Your phone is now paired with the remote device.

A connected device is shown in blue in the list.

[Options] on the name of a device lets you access the following options:

- **Delete:** this is used to delete the device. WARNING: using this function needs starting the pairing over again.
- **Rename:** this is used to modify the name of the device.
- **Delete all:** this is used to delete all your devices. WARNING: using this function needs starting the pairing over again.
- **Activate:** this is used to activate the connection with the device (this step is necessary after the pairing operation).
- **Deactivate:** this is used to deactivate the connection with the device.

Notes:

- Refer to the user manual of the device with which you are pairing to find out how to set this device to the mode allowing this operation.
- The code of the remote device may be predefined by the device manufacturer. In this case, refer to the user manual of this device to find out this code.

USB mode/Memory card via USB

Data exchange between the phone and a PC with a USB cable connection

- 1) Data exchange between a memory card inserted in the phone and a PC

First you must select **Activate**.

After connection of the USB cable between the phone and the PC, the memory card is considered as an additional memory in the Windows explorer files directory; you can copy/paste.

- 2) Data exchange between the phone memory and a PC

First you must select **Deactivate**.

After connection of the USB cable between the phone and the PC, you must use the MPAS software (My Pictures And Sounds available on www.planetsagem.com) or the Wellphone software (available on www.wellphone.com).

Notes when the phone is connected to a personal computer in USB key mode:

- The memory card is not detected by the phone. Consequently, if you have configured your phone with a wallpaper or a ring tone stored in the memory card, those ones will not be used during the connections.
- Camera is not available, neither in photo mode, nor in video mode.

SyncML settings

This menu allows you to configure all the synchronization parameters.

Browser settings

This menu allows you to set various parameters needed for WAP browser connection.

You can add or modify URL addresses.

Networks settings

This menu allows you to configure network preferences.


- **Search:** to activate (automatically or manually) one of the networks accessible in the area in which you are located.
- **Preferred networks:** to view all the pre-registered networks.
- **Settings:** to select your network: GSM or 3G.

Phone customization

Ring tones selection

Settings/Phone/Profiles

This menu allows you to set profiles containing selections of different ringtones, volume to adapt them to various circumstances (for instance, depending on where you are (at work, at home, etc.) you will select such or such profile.

Note: At any time, you can put your phone in silent mode by a long long press on the  key from the idle screen.

Date and Time

Settings/Phone/Date and time

Set time/Set date

These menus allow you to set the various date and time settings (format, display, time zone, daylight saving, etc).

Advanced

This menu displays the list of all the settings selected for date and time.

Languages

Settings/Phone/Languages

This menu allows you to choose your phone's display language.

Memory

Settings/Phone/Memory

This menu displays the memory space used for the various functions.

Keypad lock

Settings/Phone/Keypad lock

This menu allows you to lock the flap keypad to avoid unwanted key presses.

- **Automatic:** after a few seconds, the keypad is locked. To unlock it press the small lateral key (long press).
- **Manual:** lock the keypad pressing the small lateral key (long press).

Photo, video and dictaphone settings

Settings/Phone/Camera & Voice

This menu allows you to select the camera, video and voice recorder settings.

Display

Settings/Display

Wallpaper

Press **OK**. You can select a wallpaper through the phone default wallpapers and the pictures downloaded (**More files**), several wallpapers in a random way (**Random**) or no wallpaper (**Not displayed**).

Select [**Save**] once your choice made.

Backlight

You can select the backlight intensity and the inactivity time after which the phone will automatically switch into economic mode (screen off). Two possibilities to quit this mode : **Any key** or **Red key**.

Startup animation

This menu allows you to display an animation when the phone is switched on.

Operator logo

This menu allows you to display your operator's logo on the idle screen (depending on model).

Shortcuts

This menu allows you to allocate functions to the directional keys of the navigator.

Security

Settings/Phone/Security

This menu allows you to configure your phone's security settings.

PIN protection

This menu allows you to activate or deactivate the PIN code when switching on the phone

Modify PIN code

This menu allows you to activate and modify your phone's PIN.

To modify the PIN, select **Modify PIN code** and [**Select**].

Enter old PIN and validate.

Enter new PIN twice and validate.

To activate or deactivate the PIN, select the **Control PIN** menu and [**Select**].

Enter PIN and validate.

Select **Activate** or **Deactivate** and validate.

Modify PIN2 code

You have a second PIN number to allow you to access certain functions *.

* These functions may or may not be available depending on your SIM card.

Proceed as above in order to modify PIN number 2 of your phone.

Phone lock

This menu allows you to activate a code which will be requested when the phone is switched on if a different SIM card is used. This code is automatically linked to the SIM card installed when the phone is activated. This code is a secret code to protect the phone if stolen.

To activate or deactivate the code:

- Select **Lock mode** and [**Select**].
- Select **Enable** or **Disable** and [**Save**].
- Enter 0000 (the factory code, by default) and validate.

To modify the phone code:

- Select **Change lock code** and [**Select**].
- Enter the old code and validate.
- Enter the new code and validate.
- Enter the code again to confirm it and validate.

Confidentiality

This menu allows the activation or deactivation of automatic deletion, after power off/on, of outgoing calls, messages stored or organiser events.

Select **Activate** or **Deactivate** and validate.

Operator

This menu allows you to modify the call barring.

Access to this service depends on your type of subscription.

Fixed dial number

This menu allows you to restrict the outgoing calls. This service depends on your SIM card.

When activating this function, only the numbers stored in this phonebook can be called.

This phonebook is linked to the SIM card, and its size depends on the card's capacity.

- **Status**: allows you to activate or deactivate this service.
- **Manage FDN**: allows you to manage the numbers stored in this phonebook.

Other functions

Calendar

Applications (Organisation & Tools)/Calendar/Options

This menu gives you access to your diary and get to a day, week, month or specific date. It lets you add events, access the global actions for all the events and manage them by event category.

- **Add written event/Add vocal event:** allows you to add events of the text or voice type. Fill in the different items. Save the event.
- **Delete:** allows you to delete events by selection of a date.
- **Memory:** allows you to view the memory capacity used by the different functions of your phone (audio, video, picture, etc.).
- **Categories:** allows you to display the different event categories and know the number of events in each category.
- **Synchronize:** you can synchronize your organizer with your archives stored in your operator's network depending on the options offered by your operator with a GSM or GPRS connection from your phone.
You can also synchronize your organizer with your archives stored in your computer. You have only to activate *Bluetooth*[®] or configure your USB connection in your phone (see chapter **Connectivity**).
- **Synchronization parameters:** you can directly enter the calendar database settings.

The other menus are:

- **See month:** allows you to access events on a month-by-month basis.
- **See week:** allows you to access events on a week-by-week basis.
- **See today:** allows you to access the events for the current day and the actions possible on any event.
- **See date:** allows you to access events at a specific date.
- **Settings:** allows you to select various settings for the events.

ToDo

Applications (Organisation & Tools)/ToDo

This menu allows you to add ToDo's, access category-based ToDo management and delete one or all the ToDo's.

If there are not any ToDo, you directly access to the options below.

- **Add written ToDo/Add vocal ToDo:** allows you to add ToDo of the text or voice type. Fill in the different items. Save the ToDo.
- **Settings:** allows you to select various settings for the ToDo.
- **Import:** allows you to import a ToDo from a **Multimedia** directory.
- **Synchronize:** you can synchronize a task with your archives stored in your operator's network depending on the options offered by your operator with a GSM or GPRS connection from your phone.
You can also synchronize a task with your archives stored in your computer. You have only to activate *Bluetooth*[®] or configure your USB connection in your phone (see chapter **Connectivity**).
- **Synchronization parameters:** you can directly enter the ToDo's database settings.

If there is a ToDo, press [**Options**] to display the options.

Clock

Applications (Organisation & Tools)/Clock

Alarm

This menu allows you to set and activate the alarm,

- Select [**New**] or **Options/New**.
- Enter the time selected for the alarm.
- Select **Enable**.
- Select [**Next**] and select the alarm activation recurrence. Press **OK**.

The alarm works even when the phone is switched off.

The alarm icon appears on the idle screen.

Stop Watch

This menu allows you to use the chronometer function and to store the lap times.

Timer

This menu allows you to use the timer function.

Calculator and converter

Applications (Organisation & Tools)/Calculator

This menu allows you to use your phone as a calculator.

Use the following keys to make calculations:

- ▲: Add
- ▼: Subtract
- ►: Multiply
- ◀: Divide

The following keys are used for:

: Equals, convert or add to memory

: Delete

#* : Decimal point.

Local information

Applications (Organisation & Tools)/Local info.

This menu is used to activate reception of local information broadcast by the network.

You can choose whether you want to receive this information or not (please contact your network provider).

Modem status

Applications (Organisation & Tools)/Modem status

This menu allows you to know the modem connection status.

Services

Applications (Organisation & Tools)/Services

This item may not be present on your phone's menu, as its contents depends on your SIM.

My applications

Applications (Organisation & Tools)/My applications

This menu contains the applications you have downloaded.

Dictaphone

Applications (Organisation & Tools)/Dictaphone

This menu allows you to record your voice or a sound.

Help

Applications (Organisation & Tools)/Help

This menu allows you to display help pages for the using of your phone.

First select the language you want.

Note: displaying help pages is done with a free WAP connection.

Technical features

Weight: 95 g

Size: 96 x 49 x 16 mm

Original battery: Li-ion 920 mAh

Battery life (*):

- Standby: up to 300 h
- Calls: up to 4 h

Multimedia objects supported:

- Audio formats: Midi, WAV, AMR NB, AMR WB, XMF, MP3, AAC, AAC+, eAAC+
- Graphic formats: bmp, jpeg, png, gif
- Video formats: H.263, H.264, 3GP, MPEG4

Size of memory available for messages, the phonenook and the multimedia objects: up to 64 Mb

Maximum size of each message:

- SMS: < 160 characters
- MMS: the phone supports MMS sizes up to 300 kB both for outgoing and incoming messages (depending on the phone configuration and on the operator reservations)

Memory card maximum size: 2 GB

Using temperature: from - 10 °C to + 55 °C

() These values are theoretical ones and given for information only.*

Déclaration CE de Conformité

Fabricant
Manufacturer

Sagem Communication

Adresse
Address

Le Ponant de Paris
27 rue Leblanc - 75512 Paris cedex 15 - FRANCE

Déclare sous sa responsabilité que le produit
Declares under our sole responsibility that our product

Nom du produit
Product Name

Tri-band GSM/DCS/PCS WCDMA FDDI - EDGE BT MC2007S2
(my850C/my850 Carat)

est conforme aux exigences des directives européennes suivantes :
conforms to the requirements of the following EEC directives:

EEC Directive 1999/5/CE

Sécurité (Safety)

EN 60950

CEM (EMC)

EN 301 489-1
EN 301 489-7
EN 301 489-17
EN 301 489-24

Réseau (Network)

EN 301 511 v9.0.2
EN 301 908-01
EN 301 908-02
EN 300 328-2
GCF-CC v3.24.0

Santé (Health)

EN 50360, EN 50361

Lieu et date
(Place and date of issue)

Gregory P. Christophe - June 1st, 2007

Signature



Care and safety information

SAR

THIS MODEL MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.70 W/kg (*). As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide (**).

As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a 'hands-free' device to keep the mobile phone away from the head and body. Additional information can be found on the websites of the World Health Organization (<http://www.who.int/emf>)

Advice for limiting exposure to radiofrequency (RF) fields

For individuals concerned about limiting their exposure to RF fields, the World Health Organization (WHO) provides the following advice:

Precautionary measures: Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If individuals are concerned, they might choose to limit their own or their children's' RF exposure by limiting the length of calls, or using "hands-free" devices to keep mobile phones away from the head and body.

Further information on this subject can be obtained from the WHO home page <http://www.who.int/peh-emf> WHO Fact sheet 193: June 2000.

(*) *The tests are carried out in accordance with international guidelines for testing.*

(**) *Please see the Distance of operation section about body worn operation, page 48.*

Safety

Never attempt to disassemble your phone. You alone are responsible for how you use your phone and any consequences of its use.

As a general rule, always switch off your phone wherever the use of a phone is prohibited.

Use of your phone is subject to safety measures designed to protect users and their environment.

Do not use your phone in damp areas (bathroom, swimming pool...). Protect it from liquids and other moisture.

Do not expose your phone to extreme temperatures lower than -10°C and higher than $+55^{\circ}\text{C}$.

The physicochemical processes created by chargers impose temperature limits when charging the battery. Your phone automatically protects the batteries in extreme temperatures.

Do not leave your phone within the reach of small children (certain removable parts may be accidentally ingested).

Electrical safety

Only use the chargers listed in the manufacturer's catalogue. Using any other charger may be dangerous; it would also invalidate your warranty. Line voltage must be exactly the one indicated on the charger's serial plate.

Aircraft safety

When travelling by plane, you will need to switch your phone off when so instructed by the cabin crew or the warning signs.

Using a mobile phone may be dangerous to the operation of the aircraft and may disrupt the phone network.

Its use is illegal and you could be prosecuted or banned from using cellular networks in the future if you do not abide by these regulations.

Explosive materials

Please comply with warning signs at petrol station asking you to switch your phone off. You will need to comply with radio equipment usage restrictions in places such as chemical plants, fuel depots and at any location where blasting operations are under way.

Electronic equipment

To avoid the risk of demagnetisation, do not let electronic devices close to your phone for a long time.

Electronic medical equipment

Your phone is a radio transmitter which may interfere with electronic medical equipment or implants, such as hearing aids, pacemakers, insulin pumps, etc. It is recommended that a minimum separation of 15 cm be maintained between the phone and an implant. Your doctor or the manufacturers of such equipment will be able to give you any advice you may need in this area.

Hospitals

Always make sure that your phone is switched off in hospitals when so instructed by warning signs or by medical staff.

Road safety

Do not use your phone when driving. In order to give your full attention to driving, stop and park safely before making a call. You must comply with any current legislation.

Distance of operation

This phone model has been tested and meets radiofrequency exposure guidelines when used as follows:

- against the ear: place or receive a phone call and hold the phone as you would a wireline telephone,
- body worn: when transmitting, place the phone in a carry accessory that contains no metal and positions the phone a minimum of 1.5 cm from your body. Use of other accessories may not ensure compliance with radiofrequency exposure guidelines. If you do not use a body worn accessory and are not holding the phone at the ear, position the phone a minimum of 1.5 cm from your body,
- data operation: when using a data feature, position the phone a minimum of 1.5 cm from your body for the whole duration of the data transmission.

Accessories

We advise you the use of SAGEM brand accessories for an optimal operating of your phone and of your accessories.

Environment

Packaging

To facilitate the recycling of packaging materials, please obey the sorting rules instituted locally for this type of waste.

Batteries

Spent batteries must be deposited at the designated collection points.

The product



The crossed-out waste bin mark affixed to the product (including its accessories) means that it belongs to the family of electrical and electronic equipment.

To promote the recycling and recovery of waste electrical and electronic equipment (WEEE) and at the same time safeguard the environment, European regulations require you to obey the sorting rules instituted locally for this type of waste.

End User Licence Agreement (EULA), for the software

CONTEXT AND ACCEPTATION OF THE AGREEMENT

You have acquired a Mobile Phone device ("DEVICE"), manufactured by Sagem Communication (SAGEM), that includes software either developed by SAGEM itself or licensed third party Software suppliers ("SOFTWARE COMPANIES") to SAGEM with the rights to sub-license it to the purchaser of the device. Those installed software products whatever their company of origin, and wherever the name of the company of origin is indicated or not in the DEVICE documentation, as well as associated media, printed materials, and "online" or electronic documentation ("SOFTWARE") are protected by international intellectual property laws and treaties. The SOFTWARE is licensed, not sold. All rights reserved.

IF YOU DO NOT AGREE TO THIS END USER LICENSE AGREEMENT ("EULA"), DO NOT USE THE DEVICE OR COPY THE SOFTWARE. INSTEAD, PROMPTLY CONTACT SAGEM FOR INSTRUCTIONS ON RETURN OF THE UNUSED DEVICE(S) FOR A REFUND. ANY USE OF THE SOFTWARE, INCLUDING BUT NOT LIMITED TO USE ON THE DEVICE, WILL CONSTITUTE YOUR AGREEMENT TO THIS EULA (OR RATIFICATION OF ANY PREVIOUS CONSENT).

SOFTWARE includes software already installed on the DEVICE ("DEVICE Software") and Software contained on the CD-ROM disk ("Companion CD"), if any is supplied with the product.

GRANT OF SOFTWARE LICENCE

This EULA grants you the following licence:

DEVICE Software. You may use the DEVICE Software as installed on the DEVICE. All or certain portions of the DEVICE Software may be inoperable if you do not have and maintain a service account with an appropriate Mobile Operator, or if the Mobile Operator's network facilities are not operating or configured to operate with the DEVICE software.

COMPANION CD. If any is supplied, additional software for your personal computer is included with your DEVICE. You may install and use the software component(s) contained in the Companion CD only in accordance with the terms of the printed or online end user license agreement(s) provided with such component(s). In the absence of an end user license agreement for particular component(s) of the Companion CD, you may install and use only one (1) copy of such component(s) on the DEVICE or a single computer with which you use the DEVICE.

Security Updates. The SOFTWARE may include digital rights management technology. If SOFTWARE does contain digital rights management technology, content providers are using the digital rights management technology ("DRM") contained in the SOFTWARE to protect the integrity of their content ("Secure Content") so that their intellectual property, including copyright, in such content is not misappropriated. Owners of such Secure Content ("Secure Content Owners") may, from time to time, request manufacturers or SOFTWARE SUPPLIERS to provide security related updates to the DRM components of the SOFTWARE ("Security Updates") that may affect your ability to copy, display and/or play Secure Content through the SOFTWARE or third party applications that utilise the DRM.

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RESPONSIBILITIES

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FOR APPLICABLE LIMITED WARRANTIES AND SPECIAL PROVISIONS PERTAINING TO YOUR PARTICULAR JURISDICTION, PLEASE REFER TO YOUR WARRANTY BOOKLET INCLUDED WITH THIS PACKAGE OR PROVIDED WITH THE SOFTWARE PRINTED MATERIALS.

When running a Java™ application, you may be prompted to grant access to protected features. These features are protected because using them could incur you cost, or involve your personal data. In case of doubt, don't hesitate to refuse access by selecting the "No" button!

The security configuration menu is an expert feature! You must know exactly what you are doing before attempting to change security parameters of a MIDlet. Misunderstanding changes may render MIDlet non functional and/or lead to higher risks for your private data or impact your airtime consumption. Any changes in the security configuration are done under your responsibility. In no case shall Sagem Communication and/or your network provider be liable for any damages deriving from or arising out of such changes in the security configuration.

You must be aware that applications downloaded to your phone could cause the phone to perform actions for which you will be billed, like making calls and sending SMS. Depending on your operator's billing policy, you may also be charged to download the application because of airtime consumption.

Security considerations

Java™ MIDP technology is an efficient way to provide powerful applications in mobile phones.

All these MIDP 2.0 features cannot be simply exposed to any MIDlet installed in the handset: a careful access control system is implemented in the device to protect your private data and airtime consumption.

Access controls are gathered in 8 security groups:

- Network access
- Auto invocation
- Phone call
- Local connectivity
- Messaging
- Read User data
- Write User data
- Multimedia recording

Each of these security groups has one among 5 possible authorizations levels (listed from the more restrictive to the more permissive):

- Do not allow: The security group completely prevents access to the protected features.
- Ask always: Each time the MIDlet tries to use the protected feature, user is prompted to grant access.
- Ask first: The first time the MIDlet uses a protected function, user is prompted to grant access like in "Ask always" authorization but access is granted until the MIDlet terminates.

- Ask once: The first time in the whole MIDlet life the MIDlet uses a protected feature, user is prompted to grant access. It remains valid until the MIDlet is removed from the handset.
- Always: The security group unconditionally grants access to protected features.

A MIDlet has a security status which is either "uncertified", or else "certified".

An "uncertified" status means that the origin of the MIDlet could not be verified by the mobile phone at installation time. As far as the phone knows, the MIDlet could have been written by anyone.

A "certified" status means that the MIDlet was digitally signed by a known party, whose name is displayed by the mobile phone.

Security permissions are different for "uncertified" or "certified" MIDlets.

Security configuration menu

When a MIDlet is installed in the mobile phone, default security authorizations are applied.

This default security configuration may be altered through the "Options/Permissions" menu of an installed MIDlet.

Once in the "Permissions" menu, the security domain of the MIDlet is displayed briefly.

The menu displayed allows you to increase or decrease permissions currently applied to the current MIDlet for each of the security groups.

However please note that you may not be proposed to choose all of the 5 permissions levels depending on the permission group, the permissions that the MIDlet requires and the security domain in which the MIDlet was installed.

When you set a more permissive authorization to a security group than the current value, mobile phone asks you to confirm your increased risk exposure.

What is Java™?

Business applications and games are easily downloadable by the end-user on a Java™ featured handset.

Your mobile phone is a MIDP 2.0 compliant Java™ platform which implements WMA (SMS support) and MMAPI (Multimedia support) options, providing an exciting environment to run highly graphical, networked and intuitive MIDP applications.

What is a MIDlet?

A Java™ application or a game designed to run in a mobile phone is named a MIDlet (MIDP applet).

A MIDlet is usually made of 2 files:

- The JAD file
- The JAR file

JAD file stands for **J**ava™ **A**pplication **D**escriptor. It is a small file describing the content of a JAR file.

JAR file stands for **J**ava™ **A**rchive. It refers to the application data themselves (program, images, sound). A JAR file may be up to 200 kilo-bytes large.

Note: In rare circumstances, MIDlet vendors may provide no JAD file and the MIDlet is the JAR file alone. In such a case it is your only responsibility to evaluate the risk to download the JAR file without possibility of consulting the JAD file.

Downloading a MIDlet (Java™ game or application)

MIDlets are easily downloaded in the mobile phone through the Games or Applications menus or through the WAP browser. In almost all cases, you will first receive a JAD file which will be displayed on the screen.

When you select a JAD file, your mobile phone downloads it, displays data contained and prompts you to acknowledge the JAR file download.

The popup displays information below:

- Name of the MIDlet, Version, Size, Name, Security status, URL.

If you do not want to download the main data (JAR file), you shall refuse to acknowledge further airtime consumption by selecting "Cancel".

If you agree on the MIDlet installation, just select **OK**. The MIDlet is installed with security levels set to default values associated with its security status.

Before downloading an application, such a message may appear: "Your handset cannot identify the application, please be sure of the source of the application before installing the application".

Trademarks

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Disclaimer

Some downloaded items may contain data or may induce actions which may cause malfunctioning of your mobile phone or loss or corruption of data or abnormal increase of your airtime consumption.

You expressly acknowledge that the download of any applications including Java™ applications or games is done under your exclusive responsibility. In no event shall Sagem Communication, your network service provider or their affiliates be liable for any lost profits or costs of procurement of substitute goods or services, loss of profits, interruptions of business, loss of data or for any special, indirect, incidental, economic, or consequential damages arising under contract, tort, negligence, or other theory of liability relating to the download of any application by any means, including Java™ applications or games in SAGEM devices. You expressly acknowledge that any applications including Java™ applications or games are provided strictly «as is». Sagem Communication and/or your network service provider extend no warranty whatsoever thereto. Sagem Communication and/or your network service provider disclaim any express, implied or statutory warranty of merchantability, fitness of any applications including Java™ applications or games for a specific purpose, satisfactory quality, security or otherwise.

Warranty

You must always use your phone for the purpose for which it was designed, under normal operating conditions. Sagem Communication declines all responsibility for any use outside of the scope of its designed purpose and for any consequences of this use.

The software program developed by SAGEM remains the exclusive property of Sagem Communication. It is therefore highly prohibited to modify, translate, de-compile or disassemble this software program or any part thereof.

Usage precautions

Your phone allows you to download ring tones, icons and animated screensavers. Some of these items may contain data that may cause malfunctions of your phone or data losses (virus for example).

For this reason, Sagem Communication rejects all responsibility concerning (1) the reception of downloaded data or losses of the said data, (2) the impact on the operation of the phone and (3) damages resulting from receiving the said downloaded data or loss of said data. In addition, Sagem Communication states that a failure caused by receiving downloaded data that do not comply with the specifications set by Sagem Communication is excluded from the warranty. Consequently, the diagnosis and repair of a phone infected by the said downloaded data will be at the expense of the customer.

Any content that you download to your phone may be protected by copyright belonging to third parties and consequently you may not have the right to use this content or its use may be restricted. Consequently it is up to you to ensure that you have permission, such as under the terms of a license agreement, to use any content that you download. Furthermore, Sagem Communication does not guarantee the accuracy nor the quality of any content that you download. You alone are responsible for the content that you download to your mobile phone and how you use it. Sagem Communication cannot be held responsible for this content nor for its use.

It is your responsibility to ensure compliance, at your own expense, with the laws and regulations applicable in the country where you use your phone.

Warranty conditions

Whenever you wish to make use of the warranty, please contact your vendor and present him with the purchasing paperwork that he gave you.

If a fault occurs, he will advise you.

1.

The new phone (excluding consumables), including new accessories bundled with the phone, are guaranteed by Sagem Communication, parts and labour (apart from travel) against any manufacturing fault for a period of twelve (12) months with effect from the sale of the phone to the customer, on presentation of the paperwork stating the purchase date of the phone.

Phones that have been repaired or replaced as standard during the warranty period stated above are guaranteed (parts and labour) until the later of these two dates:

Expiry of the guarantee period of twelve (12) months stated above or three (3) months with effect from the date of support provided by Sagem Communication.

Your legal rights under the terms of applicable national law as well as your rights in relation to your retailer, as set out in the sales contract, remain applicable and are not in any way affected by this guarantee.

In any disputes, the phone is covered by the legal warranty against the consequences of faults or hidden defects in compliance with articles 1641 and subsequent of the French civil code.

2.

All faulty phones under warranty will be replaced or repaired free of charge at Sagem Communication's option (with the exclusion of repair of any other damage), once it has been specified that the work required for the application of the warranty will be done in a workshop and that the return costs (transport and insurance) of the phone to the address to be indicated to it by the Sagem Communication after-sales service, whose phone number will appear on the delivery note, will be charged to the customer.

Subject to essential legal provisions, Sagem Communication does not accept any warranty, explicit or implicit, other than the warranty provided expressly in this chapter, nor shall Sagem Communication accept responsibility for any immaterial and/or indirect damages (such as loss of orders, loss of profit or any other financial or commercial damage) under the warranty or not.

3.

The acceptance of a phone under warranty demands that a purchase document that is legible and without modification, stating vendor's name and address, date and place of purchase, type of phone and IMEI, are attached to the warranty, and that the information on the phone identification label is legible and that this label or any other seal has not been tampered with. The warranty applies in normal conditions of use.

Prior to sending the phone for repair, it is the customer's responsibility to backup at his expense the customized data stored in the phone (phonebook, settings, wallpapers). A list of backup facilities can be provided by Sagem Communication on request. The responsibility of Sagem Communication cannot be invoked if damage occurs to customer files, programs or data. The information or operating elements and the contents of files will not be re-installed in any case in the event of loss. Sagem Communication may decide, at its option, to repair the phone with new or reconditioned parts, replace the phone with a new phone or, in any dispute, a phone in good working condition. During its work Sagem Communication reserves the facility to make, where necessary, any technical modifications to the phone where these modifications do not adversely affect its initial purpose.

Faulty parts to be replaced during a repair under warranty will become the property of Sagem Communication.

The phone repair and standstill time during the warranty period may not lead to an extension of the warranty period as stated in article 1 above, provided no other vital provisions have been agreed.

The application of the warranty is subject to the full payment of the sums due for the phone when the request for support is made.

4.

The following are excluded from the warranty:

Breakdowns or malfunctions due to non-compliance with the installation and use instructions, to an external cause of the phone (shock, lightning, fire, vandalism, malice, water damage of any type, contact with various liquids or any harmful agent, unsuitable electric current...), to modifications of the phone made without the written consent of Sagem Communication, to a servicing fault, as described in the documentation supplied with the phone, to lack of supervision or care, to poor environmental conditions of the phone (especially temperature and hygrometry, effects of variations in electric voltage, interference from the mains network or earth) or even due to a repair, a call-out (opening or trying to open the phone) or to servicing done by personnel not approved by Sagem Communication.

Damage resulting from inadequate packaging and/or poor packing of the phone sent back to Sagem Communication.

Normal wear and tear of the phone and accessories.

Communication problems linked with a poor environment, especially:

Problems accessing and/or logging onto the Internet, such as breakdowns of the access network, the failure of the subscriber's or his correspondent's line, transmission fault (poor geographic coverage by radio transmitters, interference, disturbance, failure or poor quality of phone lines...), a fault inherent to the local network (cabling, file server, user phone) and/or transmission network fault (interference, disturbance, failure or poor quality of the network...).

Change of parameters of the cellular network made after the phone was sold.

Supply of new software versions.

Current servicing work: delivery of consumables, installation or replacement of these consumables...

Call-outs for phone or software modified or added without the written consent of Sagem Communication.

Faults or disruptions resulting from the use of products or accessories not compatible with the phone.

Phones returned to Sagem Communication without having complied with the return procedure specific to the phone covered by this warranty.

The opening or closing of a SIM operator key and call-outs resulting in the non-operation of the phone resulting from the opening or closing of SIM operator key done without the agreement of the original operator.

5.

In the cases of warranty exclusion and of expiry of the warranty period, Sagem Communication shall draw up an estimate to be given to the customer for acceptance before any call-out. The repair and carriage costs (there and back) given in the accepted estimate will be charged to the customer.

These provisions are valid unless a special written agreement has been made with the customer. If one of the provisions turns out to infringe a legally essential rule that consumers could have the benefit of under the national legislation, this provision will not be applied, but all other provisions will remain valid.

Troubleshooting

The phone won't start and/or won't take a charge

The battery has completely lost its charge.

Connect the phone to the charger for between 5 and 30 minutes. The phone will only switch on after it has been charging for a few minutes.

You may use the phone again when the Start option is displayed on the screen.

If the phone still won't start after 30 minutes' charging, contact customer service.

SIM not present

Check if the SIM card is present and properly positioned / inserted.

Check the condition of the SIM card. If damaged, please go back to the operator's shop for advice. Contact your after-sales service if the message persists.

Incorrect PIN code

An incorrect PIN code has been entered. Be careful! Three incorrect PIN codes will block the SIM Card.

PIN BLOCKED

If a wrong PIN number is entered three times in succession, your SIM card is blocked. You must then:

- Enter the PUK (Personal Unblocking Key) code provided by your operator, and validate.
- Enter your PIN number and validate.
- Enter your PIN number again and validate.

After 5 or 10 failed attempts (depending on the type of SIM card), the SIM card is definitely locked. You must then contact your operator to obtain a new card.

SIM LOCKED

In certain cases, the handset can only be used with some types of SIM cards. This message means that the SIM card you are using does not fit with the phone. Take the SIM card out, and switch it back on. If the message **SIM not present** appears on the screen, you will need to check its compatibility next to the place where you bought it. If not, please contact your after-sales service.

No call connection

Check that the number you have dialled is correct.

If the letter E is displayed on the top right corner of the screen, without any network name displayed, only emergency services can be called.

Check the status of your credit.

Check that the SIM Card you are using offers the service you are requesting; check if its validity has not expired.

Check and deactivate the outgoing calls restriction when necessary.

The network could be saturated. Try later.

If the problem persists, please contact your Technical Helpdesk.

No receiving calls

Try to make a call in order to check that the phone and the network are operational.

Check and deactivate the permanent call forwarding (permanent call forwarding icon displayed on the screen).

Check and deactivate the incoming calls restriction when necessary.

If the problem persists, please contact your Technical Helpdesk.

Quality reception when calling

Avoid placing your fingers on the top of the phone, where the aerial is integrated: the phone will have to use full strength to establish a quality transmission.

No voicemail

Check that your subscription does offer this service.

Program the call to be forwarded to voicemail using the information provided by the operator.

Try to make a call to check that phone and network are operational.

Check if the voicemail number is properly configured. To do so, go to the **Settings/Calls** menu, select **Voicemail** and check the number. Otherwise, enter your operator's voicemail number.

Customer care

Austria	01 36 02 77 16 64
Belgium	02 62 77 016
France	0 892 701 799 (0,34 €/mn)
Germany	01805 843 850
Greece	0800 44 14 20 38
Hungary	06 1 7774 839
Ireland	0 160 58 355
Italy	800 800 485
Netherlands	020 65 45 724
Poland	0801 801 101
Romania	0800 89 45 21
Russia	495 258 54 33
South Africa	011 369 7870
Spain	91 375 3376
Switzerland	02 25 67 53 99
United Kingdom	0870 24 05 613

Customer Care e-mail address: support.mobiles@sagem.com

Web sites: www.sagem.com/mobiles
www.planetsagem.com
www.sagem-online.com

Index

A			
Accessories	48	Copy	21
Activating your phone	9	Delete	21
		Converter	42
		Customer care	61
B		D	
Backlight	37	Date / Time	36
Battery		Downloaded objects	30
Charging the battery	11	Drafts	25
Installing the battery	10		
<i>Bluetooth</i> [®]	28, 33, 40	F	
Browser	32	Fixed dialling	39
Downloading objects	32	Flap	17, 27
C		G	
Calculator	42	Games	31
Call history	16	Getting started	13
Call settings	17	GPRS	33
Calls		H	
Any key	17	Hands-free mode	15
Auto response	17		
Automatic redial	18	I	
Blacklist	19	Icon	8
Call barring	18	Idle screen	8
Call divert	17	Inbox	25
Call waiting	18	Input modes	24
Display numbers	17		
Camera	29	K	
Clock		Keypad lock	37
Alarm	41		
Stop Watch	41	L	
Timer	41	Languages	36
Confidentiality	39	Local information	42
Contact	20, 29		
Contacts	13, 33		
Call group	22		

M	
Memory	36
Messages	
Inbox	25
Receiving messages	24
MMS	29, 30
Modem status	42
Multimedia	30
Multimedia objects	30
Music files	27
N	
Network	14
Networks settings	35
O	
Organiser	33
P	
Phone code	39
Phonebook	
New contact	20
Using the phonebook	20
Photo	7, 29, 33
Picture	33
PIN code	38
PIN2 number	38
S	
Safety information	46
Security	38
SIM card	9, 10
SMS	23
Sound	33
Startup animation	37

T	
T9	23
Templates	25
ToDo	33, 41
Troubleshooting	59, 60
U	
USB	40
USB cable	33
USB mode	35
V	
vCard	21
Video	30, 33
Video call	16
Voicemail	26
W	
Wallpaper	37
Warranty	56
Wellphone	35















WELLPHONE™ XT

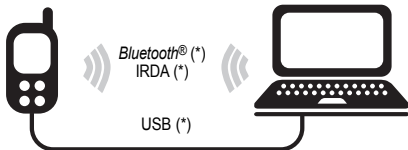
PC software, available as an option:

To exchange data between your mobile phone and your PC:

Pictures, Sounds, Video, SMS, MMS, Contacts, Calendar, ...

To connect to Internet easily

Using the 3G, EDGE or GPRS networks according to your mobile phone capacities and your subscription



For more information or to buy WellPhone^{XT}

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(*) See chapter "Connectivity", page 33 to know the compatible links with your phone.



Mobile Communication Business Group

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Société Anonyme

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