# my**700X**



ENGLISH

You have just purchased a SAGEM phone. We congratulate you! In order to use your phone efficiently and safely, we recommend that you read this handbook carefully.

Your phone can be used internationally in the various networks: ME2006 version: GSM-GPRS-EDGE 900 MHz/1800 MHz/ 1900 MHz or ME2006a version: GSM-GPRS-EDGE 850 MHz/900 MHz/1800 MHz/1900 MHz depending on the roaming arrangements with your operator.

Some services described in this guide may not be available from the network or when roaming, or may require a specific subscription.

Remember to back up your data and programs frequently, and before sending the mobile phone for repair.

This phone, like any other wireless phone, operates using radio signals and networks. Connection in all locations and conditions cannot be guaranteed. Therefore you should never rely solely on any wireless phone for essential communications (for example, medical emergencies).

In some jurisdictions it may be unlawful to take a picture without notice to or the consent of all participants.

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# Contents

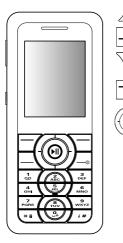
Description 6 First use: installing the SIM card and the battery 7 Removing the back cover 8 Inserting the memory card 9	3
Getting started	)
Using your phone	) 
Phonebook    12      Using the phonebook    12      Storing a new contact    12      Calling a contact    12      Contact options    12      Mailing lists    13	2222
Messages    13      Creating a text message (SMS or MMS)    13      Saving the message    14      Sending the message    14      Receiving messages    14      Messages menu    15	3 1 1
e-mail	ŝ

Photo	
Video Taking a video	
Multimedia	18
Connectivity Bluetooth. Car kit or headset USB mode. SyncML.	. 18 . 19 . 19
Music Player	19
FM Radio	20
WAP The WAP Menu WAP Logging on Downloading objects WAP Logging off. GPRS/EDGE	. 21 . 21 . 21 . 21
Games	22

Applications    2      Applications    2      Calendar    2      Alarm - Timer    2      Calculator    2      ToDo    2      Services    2	22 23 23 23	
Settings 2		
Phone settings2		
Display2		
Calls		
Networks2	26	
Security2	26	
Player settings	27	
Browser settings2		
Camera2	27	
Video settings2	27	
Shortcuts	27	
Storage2		
Keys checking2	28	
Help2	28	
Technical features 2	8	
Certification and safety information for the United States and countries		
using FCC standards 2	9	
FCC Part 15 statement2	29	
FCC SAR information2	29	
Safety Information3	30	
Distance of operation	31	
FDA consumer information on wireless phones3	31	
Driving safety tips		

Certification and safety information for Europe and countries using CE standards	.35 .36 .36
CE Environment	.38
For Customers in the United States Limited Warranty	
For customers outside the United States Warranty	
End User Licence Agreement (EULA), the software	
Java™	47
Troubleshooting	51
Index	53

# Description



Red key: Long press: Switch on/off. In a call context: Reject a call - hang up In menus: Return to idle screen

Green key: In call context: Call/Receiving a call/Hands-free mode WARNING: do not use the phone in hands-free mode near to your ear, or you may suffer hearing loss (at least 3.9 inches (10 cm).

Right programmable key: (Function available depending on model) In idle screen: Access to certain functions (shortcuts) In menus: Access to the selection shown on screen in the tab (\*)

Left programmable key: (Function available depending on model) In idle screen: Access to certain functions (shortcuts) In menus: Access to the selection shown on screen in the tab (\*)

The navigator allows you:

- to navigate in the various functions pressing the relevant part (up, down, right, left)
- to confirm your selection pressing the central part In idle screen, pressing the navigator displays the main menus icons Pressing the navigator followed by one of the twelve keys of the keypad, you can display a menu directly.
- When composing a message: <u>Short press</u>: switches from one input mode to another (upper case/lower case, 123 mode). <u>Long press</u>: activate/deactivate T9 mode
- # When composing a message: Long press: modifies the T9 mode language. Short press: displays the symbol table.

In idle screen: Long press: Silent mode.

In call reception mode: Short press: stops ring tone.

In ring tone setting mode: <u>Short press</u>: Activate / deactivate ring tone Long press</u>: Stops sound in video or message playing, or in a game

- 2 to 9 A long press on the keys 2 to 9 directly displays the phonebook
  - (\*) In this manual, when a function is chosen by pressing on this key, square brackets are used (e.g.: [Save]).

### The side keys



- Set the volume (short press)
  Change to the next or last piece of music (long press)
- Access music player mode (long press)

Battery (if it flashes red, the battery must be

Play or pause music (short press)

### Idle screen

The idle screen may contain the following information: The title bar icons

Silent mode (the ringtone is off)

Only emergency call is possible



Signal strength level (between 0 and 5 bars)



Message received (read your message), flashing: memory full (delete some messages)

EDGE Grey: EDGE network unavailable Black: EDGE connection Flashing: Connection on hand

charged immediately)

- GPRS Grey: GPRS unavailable Black: GPRS connection Flashing: GPRS connection on hand
- WAP connection

# First use: installing the SIM card and the battery

To use your phone, you need a card called SIM card. Ensure that your SIM card is a 3 V SIM type that is compatible with your phone. Inserting an incompatible card will be indicated by a message when your phone is switched on. Contact your operator.

### 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.

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: #d0#.

The SIM card is inserted under the phone's battery. Ensure that the phone is switched off and the charger disconnected.

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

3





# Removing the back cover

Proceed as follows to remove the back cover (in case of replacement of the battery or the SIM card, for instance): Turn the phone back. Use the notch (1) as a lever to lift the cover (2).



Inserting the memory card

- Open the protective cover of the slot located on the side of the phone and 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..



#### WARNING

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

The memory card 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 ; enter your PIN code again then the date and time, make your choice for the following settings: time zone, daylight savings, skin, wallpaper, screensaver, ring tone, volume, vibrate and voicemail number.

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.

# Network

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.

## First call

Dial the number you want to ring. Press the green key.

During the call, the call in progress icon flashes on screen and tones may indicate the establishment of the call.

While a call is connecting, the phone icon is flashing.

You can adjust the sound level (volume) using the navigator or the side keys.

At the end of the conversation press the red key 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 the green key.

# **Receiving a call**

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

Press the green key to answer, and speak.

To refuse the call, press the red key.

To stop the ring tone or the vibrate, without refusing the call, press  $\#\xspace$ 

Hands-free mode

To change to hands-free mode during a call, make a short press on the green key then press [Yes] to confirm activation of the amplified mode.

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

All the numbers corresponding to incoming and outgoing calls are logged in the list of recent calls.

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.

# Using your phone

# Improving antenna performance



The antenna is integrated in your phone, under the back cover at the top.

Avoid putting your fingers on this area when the phone is switched ON.

Increase the battery life of your phone

- Don't press the keys when not necessary: each keypress activates the backlight, and uses much power.
- Activation Bluetooth function reduces the phone battery life. We advise you to deactivate it when not in use.

# 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.

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).

# Phonebook



# Using the phonebook

According to the selection made in the Settings/Display/Contacts menu, the phonebook displays:

- the list of the SIM card contacts (icon m when a contact is selected)

or

the list of the phone contacts (icon *r* when a contact is selected))

or

- all the contacts.

You can search for a contact quicky by typing the first letters (up to three). You can display it by pressing OK.

### Storing a new contact

By default, the contact is stored in the list of the phonebook which is displayed (SIM or phone). When there are both lists, you must select the list to store it.

- Press Add contact.
- 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.

# Calling a contact

Several ways:

- Select a contact. Press the green key to start the call.
- Select a contact, press OK, his number is displayed, press [Call] to start the call.
- Direct call from the idle screen (only for the contacts stored in the SIM card memory): type the number with which the contact was saved then \* (example : 21 \*) or the number then #, the number is displayed, confirm.

# **Contact options**

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

### Modifying a contact

Modify what you want and validate then select **Save** once the modifications completed.

### Sending a message

To send a SMS or a MMS to a contact (see chapter **Messages**).

### Sending by

To send a contact details by SMS, MMS or Bluetooth (see chapters **Messages** and **Connectivity**).

#### Copy to SIM/Copy to mobile

This allows you to copy your phonebook contacts from one memory to the other. Only the name and the first phone number will be copied.

#### Export

The contact details are copied as a visit card in a Multimedia directory.

#### Memory

Select SIM or Phone and validate.

- Phone: the screen displays the amount of memory used. The memory capacity is shared between the phonebook and various other features. If you lack memory, check if you can free some space.
- SIM: available memory only for contacts.

### Delete/Delete all

This allows you to delete the contact selected or all the contacts.

### Set as my card/Business card

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

- Select a contact and press [Options].
- Select Set as my card and [OK]. The details are saved as Business card. Then you can read it, modify it or send it by SMS or MMS.

Copy SIM  $\rightarrow$  phone/Copy phone $\rightarrow$  SIM

This allows you to copy all the SIM card contacts to the phone memory and vice versa.

Add to mailing list

This allows you to add a contact to a mailing list.

### Settings

- List choice: This menu allows you to select the default phonebook (SIM, Phone, SIM and Phone) displayed when the phone switches on.
- Sorting: This menu allows you to select the way to sort contacts in the phonebook (by name or first name).

# Mailing lists

A mailing list allows you to group contacts: this list can be used to send messages easily to all the list contacts.

- In the phonebook, select the Mailing Lists tab pressing the navigator rightwards.
- Press [Options].
- Select Add mailing list.
- Select the list type (SMS or MMS).
- Enter a name and press the navigator.
- Then, on a list press [Options]. Select Add contact each time you want to add a contact in the list.

# Messages



From this menu, you are able to send SMS, MMS and email. 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 (SMS or MMS)

Select Messages/Create message then SMS or MMS.

Type your text. The T9 mode is applied by default.

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  $19^{n_{\rm H}}$ , 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 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 a word**? Press [**Yes**] and validate if the word displayed suits you or modify this word before adding it in the dictionary.

Notes:

- You may change to capital letter, small letter or 123 (digit) mode at any time by pressing and releasing the key.
- You may also obtain the digits by pressing and holding the key you want.
- Changing the language in T9 mode: press and hold the

Using another mode

To deactivate T9 mode press and hold the <u>\_\_\_\_</u> key. The ABC mode then applies: each time you press a key this corresponds to the letters indicated on the key (for example, press 2 twice to display B).

As in T9 mode, you may change to capital letter, small letter or 123 (digit) mode at any time by pressing and releasing the  $\overline{(**)}$  key.

Note: you may change mode by pressing [Options].

Punctuation characters

Punctuation characters are obtained by pressing the 1 key (except in 123 mode), or with the help of Insert mode (fast access 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

- Select Save if you do not want to send the message immediately or if you want to send it several times. It is saved in the Drafts menu. or
- Select Save as template to use it again as a template. It is saved in the Templates menu.

# Sending the message

- Once the text entered, press the navigator or press [Options].
- Enter the receiver's number or take it in your phonebook pressing [Options], Contacts. You can also select a contacts list in your phonebook.
- 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. Note that you have two different possibilities for receiving MMS: automatically or manually; if « 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.

## Messages menu

### Inbox

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.

### Outbox

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

### Sentbox

The Sentbox menu is used to store all your sent messages if you activated the option Store sent messages in the Options menu.

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

### Drafts

This menu contains all the messages saved.

If you select a message and press the navigator, you can modify it.

If you want to send it, select **Modify** then press [**Options**] and select **Send**.

### Templates

When composing a message, if you selected the **Save as** template option, the template is saved in this menu.

### e-mail

This menu contains the e-mails received, sent, not sent, the drafts and a personal directory to sort them.

### Options

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

### Memory

**SMS**: displays the memory available in the SIM card and in the phone for saving SMS.

**MMS and email**: displays how much memory is used by the MMS and emails saved.

### Local info.

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

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

### Call voicemail

This function allows you to call your voicemail.

This number depends on the operator.

### Mailing lists

This menu displays the mailing lists created in the phonebook.

To display the different options, press [Options].

- Add mailing list: allows you to create a new mailing list.
- Modify name: allows you to modify the mailing list name.
- Add contact: allows you to add a contact to the mailing list.
- **Properties**: allows you to see the type of mailing list and the number of contacts.
- Delete: allows you to delete the mailing list.

Before you can use the e-mail function you must create an account and, depending on the operator, a connection profile.

Ask your operator for the conditions of use for the e-mail service.

You can consult other e-mailboxes from your phone.

Procedure to follow from an operator's server

The procedure to follow to open an account may vary according to the operator and country. Ask your operator.

Procedure to follow from your mobile phone

The first time you use it, your phone automatically suggests creating one.

Enter a name and press OK.

Press [Options] then select Modify to access the list of parameters to be filled in for the account:

- e-mail address (example: 0612345678@operator.country)
- SMTP server (examples: authentication: yes, domain: operator, server: smtp.operator.country, port number: 25)
- reception server: POP3
- download mode: choice to receive e-mails
- POP3 server: (examples: login: 0612345678, password (information provided by the access provider), authentication: yes, server: POP3, port number: 110)

Save once all the parameters have been entered.

#### Accessing the e-mail functions

To write and send an e-mail: Messages/Create message then email.

To access your accounts: Messages/Options/email/ Accounts.

To access your sent, received or draft e-mail folders: Messages/email.

Photo



This 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 and saving a photo

Settings before taking a photo

### Zoom:

To activate zoom, use the navigator upwards or downwards or the side keys (+ and -).

Note: if the zoom selected does not match with the storing format, the photo is automatically saved in an appropriate format

#### Other settings (pressing [Options]):

- Activate timer: to take a photo with a 5, 10 or 15 second time delay.
- Modes (normal or burst): in burst mode, the photo will be taken in four shots (useful for taking pictures of moving subjects, for example).
- Effects: to select an effect.
- Exposure: to select luminosity.
- Save new pictures: used to select the location where the photo will be saved (phone or memory card).
- Click sound: to select the sound you will hear when taking a photo.
- Photo guality: to select the photo quality.
- Photo format: to select the format in which your photo will be saved
- Go to video: to take a video.

Taking a photo

- Select the Camera menu. The camera is now on. Look into your phone display and position your subject. Move your phone to position your photo.
- Press the navigator or on the side key, the photo is taken and stays on the phone display.

Warning: if you press [Back], you will go back to the previous screen and lose the photo you have just taken.

- Press the navigator if you want to send the photo immediately by MMS.
- Press Save to save your photo, a progress bar animates then different options are displayed.

Options once the photo taken

- Send By: allows you to send the photo by MMS, e-mail or Bluetooth.
- Rename: allows you to modify the name of a photo.
- Add to contact: allows you to assign a photo to a contact saved in the phonebook.
- Use as: allows you to select the photo as a wallpaper or screensaver.
- Editor: various options to modify a photo.
  - Zoom: allows you to magnify certain parts of your photo.
  - Adjustment: allows you to improve contrast.
  - Emboss: allows you to modify a photo with an embossed grey tint.
  - Negative: allows you to change a photo into negative.
  - · Grey Scale: allows you to change color into black and white.
  - Contrast: allows you to increase or decrease the contrast of your photo.
  - Sharpen: allows you to sharpen a photo.
  - · Blur: allows you to add blur to a photo.
  - · Sepia: allows you to change colors into sepia.
  - Shape: allows you to shape a photo.
  - Brighness: allows you to increase or decrease the brightness of a photo.

- Solarize: allows you to increase or decrease the solarize of a photo.
- Saturation: allows you to increase or decrease the color saturation.

If there is not enough memory to save the photo, a warning message appears, prompting you to confirm whether you want to go on.

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

# Video



Taking a video

- Select the Video menu.
- If necessary, select the following settings pressing [Options]:
  - Video sound: allows you to record wether not the sound when recording a video.
  - · Video restriction: allows you to choose a video size.
  - Save new videos to...: allows you to select where the video is saved (phone or memory card).
  - Go to camera: to take a photo.

Press the navigator to record then press [Stop] when you want to stop recording.

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

Press [Options] to display the options:

- Record a video: allows you to take a new video.
- Playback: allows you to play the video.
- Send By: allows you to send a video by MMS, e-mail or Bluetooth.
- · Rename: allows you to modify a video name.
- Delete: allows you to delete 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, etc.).

There are two tabs that you can select pressing the navigator rightwards or leftwards:

- **Phone** tab (phone memory)
- My miniSD<sup>™</sup> tab (available if you have inserted a memory card in your phone).

You can copy the multimedia objects from the card to your phone.

To display the various options of each directory, press [Options].

- Browse: displays the list of the objects.
- Rename: modifies the directory name.
- Delete: deletes the directory (only the directories created by the user).
- New folder: create a new directory.
- New: allows you to take a new photo or video or to record a sound.
- Format: this option deletes all the internal memory of the phone. Warning: all the multimedia objects saved in this memory will be deleted.
- Memory: displays the memory used and available for the multimedia objects.

For each object a list of options is available (view, send, delete, etc.).

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.

Connectivity

Note: see chapter **Technical features** to know the compatibilities of the accessories with your phone.

If you have inserted a memory card in your phone, it is considered as an additional memory in the Windows explorer files directory; you can copy/paste.

If you want to exchange objects between the phone's memory and a PC, you simply need to connect the phone to the PC with a USB cable. A removable disc appears in the Windows Explorer tree structure; you may copy/and paste into it.

Note: If a call comes in during an exchange of data with your PC, the link will be interrupted and will have to be manually re-started.

### Bluetooth

This menu allows you to set your phone Bluetooth connection in order to communicate with other devices equipped with Bluetooth: for example, an audio connection with a headset, a stereo headset, a car kit or a data connection with a PC.

Bluetooth is a free wireless connection, with a 10 metre maximum range.

 Paired devices: allows you to search for devices which may connect with Bluetooth link with your phone (for instance: headset).

- Mode: allows you to activate the phone Bluetooth connection.
  - · Off: Bluetooth connection impossible.
  - On and hidden: your phone is not detected by the other devices but the phone detects the other devices.
  - On and visible: your phone can be detected by another device.
  - On and always: your phone can be detected by another device and remains detected as soon as the Bluetooth connection is activated.
- My Bluetooth name: allows you to assign a name to your phone for the Bluetooth connection. This name is displayed on the devices connected.

# Car kit or headset

This menu allows you to configure the options of the phone with a pedestrian kit or a car kit (Automatic response, Switch off, Kit volume).

### **USB** mode

This menu allows you to select a mode to connect the phone to a peripheral with the USB cable available as an accessory.

- At plugging-in: if you select this option, when connecting a USB cable, the phone asks you to select the mode you want.
- Modem: to exchange data between the phone memory and a PC.
- Pictbridge: to connect the phone to a printer (printing photos) without using a PC.
- Mass storage for PC: to exchange data between the phone (memory card inserted in the phone or phone internal memory) and a PC.

# SyncML

You can synchronize your phonebook, your organizer or your ToDos with your archives stored in your operator's network depending on the options offered by your operator. The local synchronisation with your computer is only computer originated, from Wellphone software (available from <u>http://www.wellphone.com</u>); you have only to activate Bluetooth, or configure your USB connection in your phone.

# **Music Player**



In this menu, you can listen to music and access all the functions associated with it.

Important note

You can still use your phone's other functions while you are listening to music.

If you haven't yet stored any music, the phone will ask if you want to download some music. If you answer Yes, it connects to the WAP.

You may also download music by connecting your phone to a PC using a USB cable or Bluetooth.

Music player mode

You can listen to music either through the **Music Player** menu or by pressing the side key.

When you listen to music its title is displayed on the idle screen.

You may use the side keys for the following functions:



- set the volume (short press)
- change to the next or last piece of music (long press)

- access the music player (long press)

- play or pause music (short press)

Operation of the keys in the Music player



- 1 next/last piece (short press)
- 2 fast forward/rewind (long press)

3 - play/pause

[**Back**]: used to exit music player mode while continuing to listen to music.

Various options to listen to music

- Play options: used to select a play order for listening to music.
- Repeat options: used to choose whether or not to replay a list.
- Equalizer: used to modify the high and low settings.
- View: used to view the music as a bar chart.
- Sound effect: used to choose various sound effects.

### Library

- used to create playlists.
- used to sort music by album, artist or genre.
- contains various music directories. The Downloaded, Recently played, Most played and All my tracks directories are filled automatically by the phone.

### Accessories

You may also listen to music using a hands-free kit or Bluetooth stereo headset (AADP profile).

# FM Radio



Important: you must connect the hands-free kit to operate the FM radio. The radio antenna is contained in the hands-free kit wire.

Note: frequency range available: 87.5 MHz to 108 MHz (in steps of 100 KHz).

Music player mode

Once you have connected the hands-free kit, select the Music player menu then Radio FM.

[**Options**] is used to access the different radio functions: select a frequency, save several stations in a list (3 lists of 10 stations), mono or stereo mode.

When you listen to the radio, the station number is displayed on the idle screen.

The side key functions are identical to those used to listen to music.

Operation of the keys while listening to FM radio:



1 - next/last station (short press)

2 - change in steps of 0.1 MHz (short press) - find stations (long press)
 3 - play/pause

[Back]: used to exit the menu while continuing to listen to the radio.



WAP (Wireless Application Protocol): a protocol that translates the Internet language into WML and HTML languages that can be read by a phone. The WAP 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 Menu

The WAP navigator is under licence:





# RSA Data Security

OPENWAVE

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.

- Go to URL: this menu allows you to input an Internet address directly.
- Bookmarks: allows to store bookmarks (addresses of Internet sites). You can receive bookmarks and add them to this list.
- **History**: backward and forward navigation of the pages displayed are kept in memory.

#### Browser settings:

- Profiles: allows you to select or modify your provider's configuration settings or to configure others providers'settings.
- Connection time out: is used to choose the time after which the call is automatically disconnected if you have forgotten to log off from a service.

# WAP Logging on

The connection to a WAP 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, GPRS or EDGE network, the @ symbol flashes, the metering of the cost of the call starts as soon as it stops flashing.

### Downloading objects

Some WAP sites allow you to download ringtones, icons, animated screensavers, games or JAVA™ applications.

### WAP Logging off

To log off, press the red key. 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/EDGE

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

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

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

# Games





Your phone contains one game. 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 dava <sup>TM</sup> engine.

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

We advise you to dwonload certified games or applications from your operator sites or from <u>www.planetsagem.com</u>.

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** games menu, you display the WAP function to configure new profiles which allow you to download games or applications.

When you select a game or an application, the General Settings/Connection menu (displayed with [Options] key) allows you to configure a profile which only be used by the game or application to connect to the network (to exchange scores for example) but is not used to download new games or applications.

# Applications



### Applications (see chapter Games).

### Calendar

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.

This menu lets you add events, manage events by category, see the available memory and delete all the events.

- 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 schedule the deletion of events that took place more than one day, week or month ago.
- **Memory**: allows you to view the memory capacity used by the different functions of your diary.
- Delete all: allows you to delete all the events from your diary.
- Catégories: allows you to see the different event categories, assign a specific ring tone to each individual category, know the number of events in each category and see them.

 Synchronize: you can synchronize your organizer with your archives stored in your operator's network depending on the options offered by your operator. The local synchronisation with your computer is only

computer originated, from Wellphone software; you have only to activate Bluetooth, or configure your USB connection in your phone. 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, modify, delete and send).

See date: allows you to access events at a specific date.

### Alarm - Timer

These menus allow you to set and activate the alarm and the timer.

The alarm works even when the phone is switched off.

The alarm icon appears on the idle screen.

# Calculator

This menu allows you to use your phone as a calculator. Use the navigator to make calculations: Add

Subtract

Multiply

Divide

Upwards:

Downwards:

- Rightwards:
- Lefwards.

The following keys are used for:

Left programmable key: Equals or convert

Right programmable key: Delete \* #·

Decimal point.

# ToDo

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

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

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

- 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.
- Categories: allows you to see the different ToDo categories, assign a specific ring tone to each individual ToDo, know the number of ToDo's in each category and see them
- Delete all: allows you to delete all the ToDo's from your ToDo.
- Memory: allows you to view the memory used by the different functions of your ToDo.
- Synchronize: see chapter Connectivity to synchronize from your computer the phone ToDo with the Lotus Notes<sup>™</sup> or Outlook<sup>™</sup> bases

### ToDo actions menu

This menu allows you to do all the actions possible on any ToDo.

To display a ToDo, select it in the list and press the navigator.

To display the different options, press [Options].

- Modify ToDo: allows you to modify the ToDo properties.
- Delete: allows you to delete the ToDo.
- Send By: allows you to send the the ToDo by message or Bluetooth (see chapter Connectivity).
- Export: the ToDo is copied in a Multimedia directory.

### Services

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

# Settings



# Phone settings

### Silent mode

This menu allows you to switch to Silent mode.

Silent mode can also be accessed via the idle screen by holding down the # key.

When the phone is in silent mode, this relevant icon appears on the idle screen.

In this mode, the ring tone will not function, except for the alarm clock.

Note: if you have activated the silent mode, it does not remain after switching off your phone.

### **Ring tones**

This menu allows you to allocate a ring tone to different functions (call receiving, message receiving, alarm).

### Vibrate

This menu allows you to activate the vibrate mode for calls.

### Languages

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

### Beeps

This menu allows you to activate a beep for the battery, the keypad or the network.

### Date / Time

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

### Display

This menu allows you to customize your screen by choosing a different presentation.

### Wallpaper

This menu allows you to display the background picture of the idle screen.

### Skins

This menu allows you to select the background picture when displaying menus.

#### Screensaver

This menu allows you to display an animation when the phone is in standby mode.

### **Operator logo**

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

### **Energy saving**

### Economic mode

You can select one of the following eco modes:

 double lock: this mode gives the maximum efficiency of the battery life. The screen is off and the keypad is locked.

To exit this mode: press **OK**, the red or green key to turn on the backlight and display time. Press \* **OK** to unlock the keypad.

- unlocked: this mode decreases the battery life. The screen is off and the keypad is always active.

To exit this mode: press press any key to light up the screen.

- none: the economic mode is deactivated.
- single lock: the screen is off and the keypad is locked. To exit this mode: press the red key. To turn on the backlight and display time, press OK.

### Backlight

- Screen only: only the screen is lit up.
- Full backlight: both the screen and the keypad are lit up.

Note: in any case, after a certain time of inactivity, the backlight will be automatically turned off to save battery life.

### Contacts

This menu allows you to select the way to sort contacts in the phonebook (by name or first name) and the filter applied on the contacts list display (SIM contacts, phone memory or both).

# Calls

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

### Call forward

Depending on your subscription, this service allows you to forward incoming calls to a different number or to the voice mailbox.

### View last calls

This menu allows you to display the calls log (dialled, received or missed calls).

Fast access to the calls log from the idle screen: press the green key.

### Counters

This menu allows you to consult the duration of the up calls. It can also be used to check the volume of data exchanged in GPRS.

### **Display numbers**

This menu allows you to modify the status of the display number function.

Select one of the options given: Anonymous mode, My number, Callers' number.

#### Anonymous mode

You have the ability to mask your number on the phone of the person you are calling.

- Preset: network default mode.
- No: you choose not to activate anonymous mode and then to display your number.
- Yes: you choose to active anonymous mode and then not to display your number.

### Call waiting

### (Operator-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 identity is displayed on the screen (name or number).

You can **activate**, **deactivate**, or **status** of the call waiting service in order to check if it is active or not.

During a call, if a second caller tries to contact you, the screen displays the call warning.

#### 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.

### 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.

### Voicemail

This function is used to record your voicemail access number.

This number will be used during a call to the voice mailbox using the programmable keys.

### New number

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.

# Networks

This menu allows you to configure network preferences.

Choose Selection to activate (automatically or manually) one of the networks accessible in the area in which your are located.

Choose Preferred to view all the pre-registered networks. Choose Network type to select your network: GSM-DCS or PCS (depending on model).

Choose GPRS to select the way you want to be attached on the GPRS network; always, or only when needed (when launching a data connection).

# Security

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

PIN number

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.

### PIN2 number

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 activate, deactivate or modify PIN number 2 of your phone.

### Phone code

The Phone code menu allows you to activate the phone code so that it is requested and checked whenever 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, for example to protect the phone if stolen

Select Check and [Select].

Enter 0000 (the factory code, by default) and validate. Select Activate or Deactivate and validate

To modify the phone code, select Modify and validate. Enter old phone code and validate.

Enter new phone code and validate.

Enter phone 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 organizer events.

### Operator

This menu allows you to modify the call barring. Access to this service depends on your type of subscription.

### Call barring

This menu allows you to block the sending 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:
  - either All,
  - or If roaming, if you are away from your home country and if roaming is available, only incoming calls will be blocked.
- Select Activation and enter password.

# Fixed dialling

This menu allows you to restrict the outgoing calls.

The availability of this menu depends on your SIM.

### Proceed as for any other phonebook.

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

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

### Cost

This menu allows you to control the cost of your calls. These functions may or may not be available depending on your SIM card.

# Player settings

This menu allows you to select the play, view and repeat music options.

### Browser settings

This menu allows you to set various parameters needed for WAP connection (see chapter **WAP**).

### Camera

This menu allows you to set the camera features (timer, click sound, format, quality).

# Video settings

This menu allows you to set the video features of your phone.

- Video sound: This menu allows you to select or not the sound when recording a video.
- Video size restriction: This menu allows you to choose a video size.

# Shortcuts

(Function available depending on model)

This menu allows you to allocate functions to the left and right programmable keys.

# Storage

This menu allows you:

- to format the internal phone memory.
- to select (phone memory or memory card) where the multimedia objects are saved.

# Keys checking

When activating this choice, you will be warned when a using right of a multimedia object (ringtone or wallpaper for instance) will soon expire.

# Help

This menu allows you to activate or deactivate the display of the help in the phone.

# **Technical features**

Weight: 95 g

Size: 106 x 46 x 15,4 mm

Original battery: Li-ion 950 mAh

Battery life calls/standby/music player: up to 4 h/250 h/12 h (these values are theoretical ones and given for information only)

Camera: 1.3 megapixels (interpolated to 2 megapixels)

### Multimedia objects supported:

- Audio formats: iMelody, Midi, wave, MP3, AAC, AAC+, enhanced AAC+, AMR, M4A
- Graphic formats: wbmp, bmp, png, gif, gif animés, jpeg, 3gp, mpeg4, MNG depending on model

### Size of memory available for messages: 100 SMS

Size of memory available for MMS, the phonenook and the multimedia objects: up to 32 Mb

### Maximum size of each message:

- SMS: < 160 characters
- MMS: < 100 kB for outgoing messagezs, 300 kB for incoming messages (depends on the phone configuration and on the operator reservations)

FM frequencies: 87.5 MHz to 108 MHz (100 KHz step).

# Compatible profiles for accessories:

- File transfer: FTP
- Stereo headset: AADP
- Car kit Headset Hands-free kit: HSP and HFP
- Object transfer: OPP
- Modem: SPP/DUNP

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

# Certification and safety information for the United States and countries using FCC standards

# FCC Part 15 statement

This device complies with part 15, part 22 (ME2006a) and part 24 (ME2006 and ME2006a) of the FCC rules. Operation is subject to the following two conditions: (1) this device must accept any interference, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

### WARNING

Changes or modifications made to this equipment not expressly approved by Sagem Communication for compliance could void the user's authority to operate the equipment.

# FCC SAR information

# THIS MODEL PHONE MEETS THE FCC'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES

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

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC and Health Canada is 1.6 W/kg (\*). Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all

(\*) In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/ kilogram (Wikg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the RF limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (i.e., at the ear and worn on the body) as required by the FCC for each model.

The highest SAR value for these model phones as reported to the FCC when tested for use at the ear and when worn on the body are (measured at a distance of 0.59 inches (1.5 cm)):

	SAR at the ear (W/kg)		SAR worn o (W/	on the body /kg)
Version	GSM 850	PCS 1900	GSM 850	PCS 1900
my700X	0.785	0.437	0.921	0.318

While there may be differences between the SAR levels of various phones and at various positions, they all meet the FCC requirement. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <u>http://www.fcc.gov/eet/fccid</u> after searching on FCC ID M9HME2006A (850 MHz/900 MHz/ 1800 MHz/1900 MHz).

Additional Information can be found on the website of the World Health Organization (<u>http://www.who.int/emf</u>).

# Safety Information

Aircraft: Switch off your wireless device whenever you are instructed to do so by airport or airline staff. If your device offers a "flight mode" or similar feature, consult airline staff as to its use in flight.

Driving: Full attention should be given to driving at all times, and regulations restricting the use of wireless devices while driving must be observed. For further driving safety tips, please refer to **Driving safety tips** at page 34. Hospitals: Mobile phones should be switched off whenever you are requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical instruments.

Gas stations: Obey all posted signs with respect to the use of wireless devices or other radio equipment in locations with flammable material and chemicals. Switch of your wireless device whenever you are instructed to do so by authorized staff.

Interference with personal medical devices: You should always consult your physician and review the device manufacturer's instructions to determine if operation of your phone may interfere with the operation of your medical device. As a general rule:

- For pacemakers: Pacemaker manufacturers recommend that a minimum separation of 6 inches (15 cm) be maintained between a mobile phone and a pacemaker to avoid potential interference with the pacemaker. To achieve this, use the phone on the opposite ear to your pace maker and do not carry it in a breast pocket.
- For hearing aids: Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

The ring tone, info tones, and handsfree talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the handsfree function (at least 3.9 inches (10 cm)).

Use only batteries and charging devices designed for your phone. Otherwise you risk serious damage to health and property and may void any warranty.

CAUTION! Small parts like the SIM card could be swallowed by young children.

Do NOT open the phone. Only the battery and the SIM card may be removed. Do NOT open the battery.

Keep the battery out of chidren's reach. Do not allow the battery to be put into the mouth.

### **Distance of operation**

This phone is designed to comply with the FCC radio frequency (RF) 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 carrying accessory that contains no metal and positions the phone a minimum of 0.59 inches (1.5 cm) from your body. Use of other accessories may not ensure compliance with 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 0.59 inches (1.5 cm) from your body.
- Data operation: When using a data feature, position the phone a minimum of 0.59 inches (1.5 cm) from your body for the whole duration of the data transmission.

## FDA consumer information on wireless

### phones

The US Food and Drug Administration (FDA) provides consumer information on wireless phones at: <u>http://</u> <u>www.fda.gov/cellphones/qa.html</u>.

Following are safety related questions and answers discussed at this web site:

Do wireless phones pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless phones. There is no proof, however, that wireless phones are absolutely safe. Wireless phones emit low levels of radiofrequency energy (RF) in the microwave range while being used. They also emit very low levels of RF when in the stand-by mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

What is FDA's role concerning the safety of wireless phones?

Under the law, FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless phones are shown to emit radiofrequency energy (RF) at a level that is hazardous to the user. In such a case, FDA could require the manufacturers of wireless phones to notify users of the health hazard and to repair, replace or recall the phones so that the hazard no longer exists.

Although the existing scientific data do not justify FDA regulatory actions, FDA has urged the wireless phone industry to take a number of steps, including the following:

- Support needed research into possible biological effects of RF of the type emitted by wireless phones;
- Design wireless phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing users of wireless phones with the best possible information on possible effects of wireless phone use on human health.

FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Federal Communications Commission
- Occupational Safety and Health Administration
- National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well.

FDA shares regulatory responsibilities for wireless phones with the Federal Communications Commission (FCC). All phones that are sold in the United States must comply with FCC safety guidelines that limit RF exposure. FCC relies on FDA and other health agencies for safety questions about wireless phones. FCC also regulates the base stations that the wireless phone networks rely upon. While these base stations operate at higher power than do the wireless phones themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless phones. Base stations are thus not the primary subject of the safety questions discussed in this document.

What is FDA doing to find out more about the possible health effects of wireless phone RF?

FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to radiofrequency energy (RF).

FDA has been a leading participant in the World Health Organization International Electromagnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The Project has also helped develop a series of public information documents on EMF issues.

FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research and Development Agreement (CRADA) to do research on wireless phone safety. FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations. CTIA-funded research is conducted through contracts to independent investigators. The initial research will include both laboratory studies and wireless phone users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world. What steps can I take to reduce my exposure to radiofrequency energy from my wireless phone?

If there is a risk from these products—and at this point we do not know that there is—it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your exposure to radiofrequency energy (RF). Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a wireless phone will reduce RF exposure.

If you must conduct extended conversations by wireless phone every day, you could place more distance between your body and the source of the RF, since the exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless phone away from your body or use a wireless phone connected to a remote antenna.

Again, the scientific data **do not** demonstrate that wireless phones are harmful. But if you are concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless phone use.

What about children using wireless phones?

The scientific evidence does not show a danger to users of wireless phones, including children and teenagers. If you want to take steps to lower exposure to radiofrequency energy (RF), the measures described above would apply to children and teenagers using wireless phones. Reducing the time of wireless phone use and increasing the distance between the user and the RF source will reduce RF exposure.

Some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all.

Do hands-free kits for wireless phones reduce risks from exposure to RF emissions?

Since there are no known risks from exposure to RF emissions from wireless phones, there is no reason to believe that handsfree kits reduce risks. Hands-free kits can be used with wireless phones for convenience and comfort. These systems reduce the absorption of RF energy in the head because the phone, which is the source of the RF emissions, will not be placed against the head. On the other hand, if the phone is mounted against the waist or other part of the body during use, then that part of the body will absorb more RF energy. Wireless phones marketed in the U.S. are required to meet safety requirements regardless of whether they are used against the head or against the body. Either configuration should result in compliance with the safety limit.

Do wireless phone accessories that claim to shield the head from RF radiation work?

Since there are no known risks from exposure to RF emissions from wireless phones, there is no reason to believe that accessories that claim to shield the head from those emissions reduce risks. Some products that claim to shield the user from RF absorption use special phone cases, while others involve nothing more than a metallic accessory attached to the phone.

Studies have shown that these products generally do not work as advertised. Unlike "hand-free" kits, these so-called "shields" may interfere with proper operation of the phone. The phone may be forced to boost its power to compensate, leading to an increase in RF absorption.

# **Driving safety tips**

Wireless phones give people the ability to communicate almost anywhere, anytime. But an important responsibility accompanies those benefits, one that every wireless phone user must uphold. When driving a car, driving is your first responsibility.

Below are safety tips to follow while driving and using a wireless phone that should be easy to remember.

Get to know your wireless phone and its features such as speed dial and redial.

When available, use a hands free device.

Position your wireless phone within easy reach and where you can grab it without removing your eyes from the road. If you get an incoming call at an inconvenient time, if possible, let your voice mail answer it for you.

Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.

Do not take notes or look up phone numbers while driving. Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic. Try to plan your calls before you begin your trip. But if you need to dial while driving, follow this simple tip-dial only a few numbers, check the road and your mirrors, then continue.

Do not engage in stressful or emotional conversations that may be distracting.

Use your wireless phone to call for help. Dial 9-1-1 or other local emergency number in the case of fire, traffic accident, road hazard or medical emergency.

Use your wireless phone to help others in emergencies. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 9-1-1 or other local emergency number. Call roadside assistance or a special wireless non-emergency assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.

# Certification and safety information for Europe and countries using CE standards ( )

# CE conformance statement

#### 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	Quad-band GSM/DCS/PCS-EDGE BT ME2006 (my700X)	
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	
Réseau (Network)	3GPP TS 51.010-1 v 7.0.0 avec GCF-CC v 3.20.1 inclus (3GPP TS 51.010-1 v 7.0.0 selected with GCF-CC v 3.20.1 included) EN 301.611 v 9.0.2 EN 300.328	
Santé (Health)	EN 50360, EN 50361	
Lieu et date (Place and date of issue) Signature	Ceren St Christophe - Ap. 7 20 th, 2006	
Signature	<b>\</b>	

35

# **CE SAR information**

# 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 0.95 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 (<u>http://www.who.int/emf</u>).

- (\*) The tests are carried out in accordance with international guidelines for testing.
- (\*\*) Please see the **Distance of operation** section about body worn operation, page 37.

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 <u>http://www.who.int/peh-emf</u> WHO Fact sheet 193: June 2000.

### Safety information

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°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 form 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.

## **CE 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 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.

# For Customers in the United States

## LIMITED WARRANTY

Brightstar US, Inc. (Brightstar) warrants this product including any accessories sold for use with the products against defects in materials or workmanship under normal usage for the periods outlined in the warranty provided with the product, as follows:

DEAD ON ARRIVAL / OUT OF BOX FAILURE (DOA):

This product is for standard consumer use only and is guaranteed to be in proper working order as is determined upon initial removal from the package and subsequent power up and test call. If this product is determined to be defective, Brightstar will repair or replace the product, at its option, at no charge.

## OUT OF WARRANTY REPAIR

Any unit requiring repair not covered by the warranty requires authorization from your service provider and Brightstar. Contact your service provider to obtain this authorization.

This warranty is valid only in the United States.

## OTHER CONDITIONS

If Brightstar chooses to replace the equipment, Brightstar may replace it with reconditioned equipment. Parts used in repairing or replacing the equipment will be warranted for 90 days from the date the equipment is returned to you. This warrantly is not transferable.

## LIMITATIONS AND EXCLUSIONS

TO THE EXTENT PERMITTED BY APPLICABLE LAW. BRIGHTSTAR WILL NOT BE RESPONSIBLE FOR ANY IMPI IFD WARRANTIES INCLUDING WITHOUT I IMITATION. THE IMPLIED WARRANTIES MERCHANTIBILITY OR FITNESS FOR A PARTICULAR PURPOSE, BRIGHTSTAR WILL NOT, IN ANY EVENT, BE LIABLE IN CONTRACT OR TORT FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT OR ACCESSORY OR FOR ANY INCIDENTAL INDIRECT. SPECIAL OR CONSEQUENTIAL DAMAGES ANY KIND. INCLUDING TRAVEL EXPENSE. OF TELEPHONE CHARGES, LOSS OF REVENUE, LOSS OF TIME, INCONVENIENCE LOSS OF USE OF EQUIPMENT. LOSS OF INFORMATION OR DATA. OR OTHER DAMAGE OR LOSS CAUSED BY OR IN CONNETION WITH THE PRODUCTS, ACCESSORIES, SOFTWARE OR FOUIIPMENT FAILING TO FUNCTION PROPERLY

## THIS WARRANTY SETS FORTH ALL OF BRIGHTSTAR'S REPONSIBILITIES REGARDING THIS PRODUCT AND ITS ACCESSORIES.

Some states and jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

## Limited Warranty

The mobile phone and software program developed by Sagem Communication (SAGEM) remains the exclusive property of Sagem. YOU ARE STRICTLY PROHIBITED FROM MODIFYING, TRANSLATING, DE-COMPILING OR DISASSEMBLING THIS SOFTWARE PROGRAM OR ANY PART THEREOF.

Brightstar US, Inc. (Brightstar) is the exclusive distributor for Sagem in the United States and is responsible for all warranties for SAGEM phones and accessories sold in the United States. Please DO NOT contact Sagem directly regarding any warranty claims; doing so will only delay the processing of your claim.

THE LIMITED WARRANTY AND REMEDIES SET FORTH IN THIS WARRANTY CARD ARE THE EXCLUSIVE WARRANTIES AND REMEDIES PROVIDED BY BRIGHTSTAR AND ARE IN LIEU OF ALL OTHER WARRANTIES, TERMS, OR CONDITIONS, EXPRESS OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW. BRIGHTSTAR OR SAGEM MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, AND EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE REMEDIES SET FORTH HEREIN ARE YOUR EXCLUSIVE REMEDIES FOR BREACH OF WARRANTY.

### Usage precautions

Your phone allows you to download ring tones, icons and animated screensavers. Some of these items may contain data that may cause malfunction of your phone or data losses (a computer virus, for example). For this reason, Brightstar disclaims all responsibility concerning (1) the reception of downloaded data or losses of such data, (2) such data's impact on the operation of the phone, and (3) damages resulting from receiving any downloaded data or loss of such data. In addition, any failure caused by receiving downloaded data that do not comply with the phone's specifications is excluded from the warranty. The diagnosis and repair of a phone infected by downloaded data will be at the expense of the customer.

#### Warranty conditions

Whenever you wish to make a warranty claim, please contact Brightstar at the address given below and present the purchasing paperwork that was given to you.

1. Brightstar warrants that the new phone (excluding consumablesbut including new accessories bundled with the phone), is free from defects in materials and workmanship under normal usage for a period of twelve (12) months effective from the date you purchased the phone, to be evidenced by presentation of the papervork stating the purchase date of the phone. Phones that have been repaired or replaced as standard during the warranty period stated above are warranted (parts and labor) until the later of these two dates: Expiry of the original warranty period of twelve (12) months stated above; or three (3) months from the repair or replacement under warranty.

2. All faulty phones under warranty will be replaced or repaired free of charge at Brightstar's option.

3. You are responsible for sending the phone to the repair center. In order to repair or replace a phone under warranty, Brightstar also requires that a legible and unmodified

purchase document, stating vendor's name and address. date and place of purchase, type of phone and IMEI (to display the IMEI on your phone's screen, type: \*#06#), be attached to the warranty, and that the information on the phone identification label be legible and that such label or any other seal have not been tampered with. The warranty applies under normal usage for the period outlined above. Prior to sending the phone for repair, it is your responsibility to backup at your expense any customized data stored in the phone (such as phonebook, settings, wallpapers, and previously downloaded data). BRIGHTSTAR IS NOT RESPONSIBLE FOR DAMAGE 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. Brightstar may decide, at its option, to repair the phone with new or reconditioned parts. or replace the phone with a new phone or with a phone in good working condition. During its repair work Brightstar may make, where necessary, any technical modifications to the phone where these modifications do not adversely affect functionality. Faulty parts to be replaced during a repair under warranty become the property of Brightstar. 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. Breakdowns, damage or malfunctions due to the following are excluded from the limited warranty: (i) non-compliance with the installation and use instructions, (ii) an external cause (such as shock, lightning, fire, vandalism, malice, water damage of any type, contact with various liquids or any harmful agent, unsuitable electric current, extreme humidity or heat, improper storage, etc.), (iii) modifications of the phone made without the written consent of Brightstar, (iv) a servicing fault, as described in the documentation supplied with the phone, (v) lack of supervision or care, (vi) poor environmental conditions of the phone (including temperature and hygrometry, effects of variations in electric voltage, interference from the mains network or earth), (vii) repair, including opening or trying to open the phone or servicing done by personnel not approved by Brightstar, (viii) inadequate packaging and/or poor packing of the phone that is sent back to Brightstar, (ix) the use of products or accessories not sold by Brightstar compatible with the phone, or (x) the opening or closing of a SIM Lock done without the agreement of the original operator.

5. In addition, the warranty does not cover: (i) normal wear and tear of the phone and accessories, (ii) change of parameters of the cellular network made after the phone was sold. (iii) supply of new software versions. (iv) delivery of consumables and installation or replacement of these consumables, (v) phone or software modified or added without the written consent of Brightstar. (vi) phones returned to Brightstar without having complied with the return procedure specific to the phone covered by this warranty, or (vii) communication problems linked with a poor environment, including problems accessing and/or logging onto the Internet, breakdowns of the access network, the failure of the subscriber's or his correspondent's line, transmission fault (such as poor geographic coverage by radio transmitters, interference, disturbance, failure or poor quality of phone lines, etc.), a fault inherent to the local network (such as cabling, file server, user phone) and/or transmission network fault (such as interference, disturbance, failure or poor quality of the network. etc.).

6. In the event a customer submits a product for repair or replacement and such product is excluded from warranty coverage or the warranty period has expired, Brightstar will draw up an estimate to be given to the customer for acceptance before any repair commences. The repair and freight costs (to and from the repair center) given in an estimate accepted by the customer will be charged to the customer.

 Any questions or correspondence regarding this limited warranty should be addressed to: Brightstar US, Inc.

Attn: SAGEM Warranty & Repair Services 1001 Technology Way Libertyville, IL 60048

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

# For customers outside the United States

## 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.

 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 warrantly demands that a purchase document that is legible and without modi-fication, stating vendor's name and address, date and place of purchase, type of phone and IMEI, are attached to the warrantly, 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 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 doe 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 cove-red 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.

 Any questions or correspondence regarding this limited warranty should be addressed to: www.planetsagem.com.

# 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 of not in the DEVICE documentation, as well as associated media, printed materials, and "online" or electronic documentation ("SOFTWARE") are protected by United States and international intellectual property laws and treaties. The SOFTWARE is licensed, not sold. The owner of the Software expressly reserves all rights.

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 CDROM 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.

You therefore agree that, if you elect to download a licence from the Internet that enables your use of Secure Content, Suppliers may, in conjunction with such licence, also download onto your DEVICE such Security Updates that a Secure Content Owner has requested that SOFTWARE SUPPLIERS distribute. SAGEM and SOFTWARE SUPPLIERS will NOT retrieve any personally identifiable information, or any other information, from your DEVICE by downloading such Security Updates.

DESCRIPTION OF OTHER RIGHTS AND LIMITATIONS COPYRIGHT.

All title and intellectual property rights in and to the SOFTWARE (including but not limited to any images, photographs, animations, video, audio, music, text and "applets," incorporated into the SOFTWARE), the accompanying printed materials, and any copies of the SOFTWARE, are owned by SAGEM or the SOFTWARE SUPPLIERS. You may NOT copy the printed materials accompanying the SOFTWARE. All title and intellectual property rights in and to the content which may be accessed through use of the SOFTWARE is the property of the respective content owner and may be protected by applicable copyright or other intellectual property laws and treaties. THIS EULA GRANTS YOU NO RIGHTS TO USE SUCH CONTENT. All rights not specifically granted under this EULA are reserved by SAGEM and the SOFTWARE SUPPLIERS

Limitations on Reverse Engineering, Decompilation and Disassembly. You may not reverse engineer, decompile, or disassemble the SOFTWARE.

Single DEVICE. The DEVICE Software is licensed with the DEVICE as a single integrated product. The DEVICE Software installed in the memory of the DEVICE may only be used as part of the DEVICE.

Single EULA. The package for the DEVICE may contain multiple versions of this EULA, such as multiple translations and/or multiple media versions (e.g., in the user documentation and in the software). Even if you receive multiple versions of the EULA, you are licensed to use only one (1) copy of the DEVICE Software.

Software Transfer. You may NOT transfer any of your rights under this EULA with regard to the DEVICE Software or Companion CD, except as permitted by the applicable Mobile Operator. In the event that the Mobile Operator permits such transfer, you may transfer all of your rights under this EULA only as part of a sale or transfer of the DEVICE, provided you retain no copies, you transfer all of the SOFTWARE (including all component parts, the media and printed materials, any upgrades , this EULA and, if applicable, the Certificate(s) of Authenticity), and the recipient agrees to the terms of this EULA. If the SOFTWARE is an upgrade, any transfer must include all prior versions of the SOFTWARE.

Software Rental. You may not rent or lease the SOFTWARE.

Speech/Handwriting Recognition. If the SOFTWARE includes speech and/or handwriting recognition component(s), you should understand that speech and handwriting recognition are inherently statistical processes; that recognition errors are inherent in the processes; and that errors can occur in the component's recognition of your handwriting or speech, and the final conversion into text. Neither SAGEM nor its suppliers shall be liable for any damages arising out of errors in the speech and handwriting recognition processes.

NOTICE REGARDING THE MPEG-4 VISUAL STANDARD. The SOFTWARE may include MPEG-4 visual decoding technology. MPEG LA, L.L.C. requires the following notice:

USE OF THIS SOFTWARE IN ANY MANNER THAT COMPLIES WITH THE MPEG-4 VISUAL STANDARD IS PROHIBITED, EXCEPT FOR USE DIRECTLY RELATED TO (A) DATA OR INFORMATION (I) GENERATED BY AND OBTAINED WITHOUT CHARGE FROM A CONSUMER NOTTHEREBY ENGAGED IN A BUSINESS ENTERPRISE, AND (II) FOR PERSONAL USE ONLY; AND (B) OTHER USES SPECIFICALLY AND SEPARATELY LICENSED BY MPEG LA, L.L.C.

If you have questions regarding this Notice, please contact MPEG LA, L.L.C., 250 Steele Street, Suite 300, Denver, Colorado 80206; Telephone 303 331.1880; FAX 303 331.1879.

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## Java™

You are the owner of a SAGEM mobile phone that 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.

Thank you for spending a few minutes reading these pages: this will prevent you from doing something that may cause you unexpected consequences.

WARNING: 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. Read the security popup message carefully, to understand what feature is requested, and decide whether it is legitmate for the application to perform it. 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<sup>™</sup> MIDP technology is an efficient way to provide powerful applications in mobile phones. It allows use, by "over the air" downloaded applications or games, of the great features built-in in a mobile phone (SMS sending and receiving, multimedia playback and recording, network access...).

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 9 security groups:

- Network access (GPRS/GSM data airtime consumption, HTTP/web connections...)
- Auto invocation (MIDlet can wake up at a given time or when receiving a SMS)
- Phone call (ability to initiate a phone call)
- Local connectivity (IrDA or serial interfaces use by the MIDlet)
- Messaging receive (SMS,SMS-CB interception by a MIDlet)
- Messaging sending (SMS sending by a MIDlet)

- Read User data (Subscriber identity, Phonebook, Agenda read access from a MIDlet)
- Write User data (New phonebook or agenda entry)
- Multimedia recording (ability to control camera or microphone from a MIDlet)

According to the security status of an installed MIDlet (see below), each of these security groups has one among 5 possible authorizations levels (listed from the more restrictive to the more permissive):

Never

The security group completely prevents access to the protected features.

- Per use

Each time MIDlet tries to use protected feature, user is prompted to grant access.

- Per session

First time a MIDlet uses a protected function, user is prompted to grant access like in "Per use" authorization but access is granted until the MIDlet terminates.

- Single confirmation

The first time in the whole MIDlet life a 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 source 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. This means that the mobile phone successfully authenticated the named party as the source of the MIDlet.

Security permissions are different for "uncertified" or "certified" MIDlets, and may be different for different sorts of named parties. Usually "uncertified" security permisions are more restrictive than "certified" ones.

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 "Settings/Security" menu of an installed MIDlet.

Once in the "Security" menu, the security status of the MIDlet is displayed (see "Security considerations" paragraph above).

If you do not want to enter the security menu, simply select "Back" button.

You can proceed by selecting "Ok" button.

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

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.

The maximum risk exposure increase is limited by the security status. Depending of the manufacturing configuration, it means, for example, that "Net Access" security group authorization cannot be set to a permissive value higher that "Session" for an "uncertified" MIDlet ("Single confirmation" and "Always" are unavailable in the security configuration menu) but an operator "certified" MIDlet may have all permission values available without any limitations.



What is Java™?

Java™ is a new technology enabling use of powerful applications in the mobile phone area. Business applications and games are easily downloadable by the end-user on 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.

Such applications may be, for example, a wide range of games and appealing applications like action and logic games, agenda, e-Mail reader, Web browser...

What is a MIDlet?

A Java<sup>™</sup> 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 Java™ Application Descriptor. It is a small file describing the content of a JAR file (version, vendor name, size...) and displayed by the mobile phone. JAD file size is usually less than 2 kilo-bytes large.

JAR file stands for Java<sup>™</sup> Archive. 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<sup>™</sup> 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.

Much care must be given in examining the content of the file as explained further.

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 (JAR file size)
- Vendor name
- Security status (IMPORTANT: see "Security considerations" paragraph below)
- JAR file URL.

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

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".

## You shall read carefully the next two paragraphs to fully understand Java™ MIDP security concerns.

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## 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.

## SIM 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 R 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.  $% \label{eq:check} % \begin{tabular}{lll} \end{tabular} \end{tabular} \end{tabular}$ 

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.

Impossible to send message

Check that your SIM card does offer this service. Try to make a call to check that phone and network are operational.

Check if the voicemail number is properly configured Check that the message centre number is correctly entered. To do so, go to the Messages/Options/SMS menu, select Message centre number and check the number.

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.

Operator name does not appear on screen

Go into the **Settings** menu, select **Networks**, then **Selection**. Wait until the operator appears, select it and validate.

If the Operator logo is present (depending on model), activate the display (Settings/Display/Operator logo).

How can l increase the efficiency of my phone? Activate the eco mode (see Settings/Display/Energy saving).

## Index

A Alarm Automatic redial	23 25	E EDGE e-mail Energy saving	21 16 24
B Battery Beeps Bluetooth	8, 11 24 17, 18	F Fixed dialling G	24
C Calculator Calendar Call barring	23 23 27	Games Getting started GPRS	22 9 21
Call forward Call waiting Calls Camera	25 25 10 17, 27	H Help I	28
Car kit Confidentiality Connectivity	19 27 18	lcons K	7
Contacts Cost Counters	9, 17, 18 27 25	Keys L	6
D Date / Time	24	Languages M	24
Display Display number Downloaded objects	24 25 18	MMS Multimedia Multimedia objects	13, 17 18 18

Ν		т	
Navigator Network	6 9, 26	T9 Technical features	13 28
0		Timer ToDo	23 18, 23
Operator Operator logo	27 24	Troubleshooting U	51, 52
Organiser	18	USB cable	18
P Phone code	26	V	
Phone description Phonebook	6 13	Vibrate Video	24 17, 18, 27
Photo PIN number	16, 18 26	View last calls Voicemail	25 15, 26
PIN2 number	26	W	,
R	24	Wallpaper WAP	24
Ring tones S	24	WAP Warranty	21 39, 41
Safety information	35 24		
Screensaver Security	26		
Settings Shortcut keys	24 27		
Side keys Silent mode	7 24		
SIM card Skins	7 24		
SMS	13		





















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