


You have just purchased a SAGEM mobile  and we congratulate on your choice.

Your telephone can be used internationally in the various dual band networks (GSM/PCS 900/1900 MHz) depending on the roaming arrangements with your operator.

We remind you that this telephone is approved to meet European standards.

We recommend that you read this handbook carefully before using your telephone efficiently and in the best conditions.

WARNING

Depending on the configuration of the networks and the associated subscriber cards, some functions may not be available.

Ensure that your SIM card is a 3 V SIM type that is compatible with your telephone. Inserting an incompatible card will be indicated by a message when your phone is switched on. Contact your operator.

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T9™ Text Input is a registered trademark of ©Tegic Communications Inc.

T9 is protected by one or more of the following US patents: 5,818,437, 5,953,541, 5,187,480, 5,945,928, 6,011,554 and other patents are being applied for worldwide.

Menus



Phonebook

Phonebook Menu



Messages

- Compose
- Inbox
- Drafts
- Options
- Memory



WAP



Games

MegaBox Conquest
Downloaded games



Sounds

- Ring tones
- Vibrate
- Silent mode
- Beeps



Background

- Colours
- Wallpapers
- Screensavers
- Greeting msg



Settings

- Date / time
- My objects
- Languages
- Networks
- Contrast
- Energy saving
- Shortcuts
- Reset settings



Calls

- Calls forwarded
- View last calls
- Counters
- Display numbers
- Call waiting
- Auto redial
- Answer phone number
- Local info



Security

- Keypad locking
- PIN number
- PIN number 2
- Phone code
- Confidentiality
- Operator
- Call barring
- Fixed dialling



Accessories

- Calculator
- Converter
- Alarm
- Timer
- Car kit
- Data



Services

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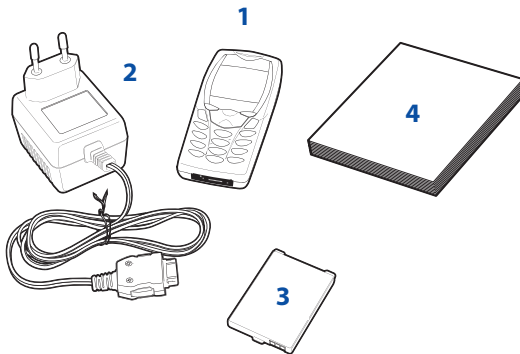
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INDEX

Your phone package - Accessories

When you open the box, check that all the items are present:

- 1 - Telephone
- 2 - Mains charger
- 3 - Battery
- 4 - User manual



Accessories

You can also find (as an option) or order the following accessories:

Pedestrian kit (*)

Extra battery

Extra charger (*)

Office support (*)

Cable to connect your  to a PC USB or serial port (*)

CD driver (PC or Mac) to synchronise your telephone with your PC

Cigar lighter adapter (*)

Colour cover

Hands-free kit (*)

() These accessories are identical to the ones provided for the earlier 900 and 3000 series.*

Description

Programmable keys and Shortcut keys



Stop key:

Hold down: Stop

Press briefly:

In a call context: Rejects a call - hung up

In menus: Return to home page.



Start key: Press briefly: Starts phone

In call context: Call - reception of a call - hands-free mode

Left programmable key:

In home page: Access to certain functions (shortcuts)

In menus: Cancel (or return) as indicated on screen

During call: Reduces volume

Right programmable key:

In home page: Access to certain functions (shortcuts)

In menus: Accept, choose as shown on screen

During call: Increases volume



Top key: Previous choice / reduce value / top



Down key: Down choice / increase value / down



Left key: Up input field / move left



Right key: Down input field / move right



* Key:

Hold down: *In home page:* Silent mode

Press briefly + OK (right programmable key) activates or deactivates keypad locking

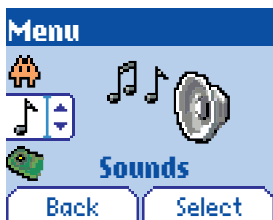
In call reception mode: Short press stops ring tone

In ring tone setting mode: Activates/deactivates ring tone



Key: Zoom mode (see message and WAP menus)

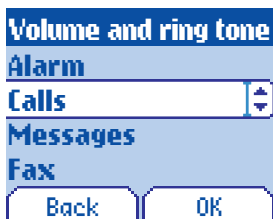
Principles of navigation



1st level



2nd level



3rd level



These basic principles bring a great deal of intuitiveness to your telephone

All the active areas on a white background (icon selector, programmable keys, menu selector, choice list)

Accept by pressing the **right programmable key** 
Cancel by pressing the **left programmable key** 

The tabs on the sides at the down of the screen refer to the **Programmable keys** (and not to the left/right keys)

In the menus a title bar indicates the down higher level.

The **down / top**   navigation keys are used to navigate from one menu to the down within the same menu structure.


The **right programmable key**  is used to go from a menu to a sub-menu.

The **left programmable key**  is used to go from a sub-menu to a menu.

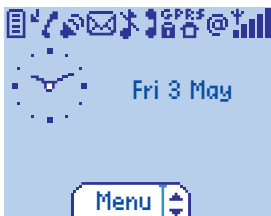
The first menu level can be identified by a large animated icon in the centre of the screen.

The second menu level can be identified by a large static icon in the centre of the screen.

The lowest sub-menus are lists.















The **Stop**  key (press briefly) is used to return to the home page (current function is abandoned).

Home page



The home page contains the following

1 - The title bar icons:

-  Battery
-  Calls forwarded
-  Call (establishing the call)
-  Call (hands free)
-  SMS (reception of an SMS, full SMS)
- FAX**
FAX
- DATA**
DATA
-  Silent mode
-  Message in answer phonebox
-  WAP (@)
- GPRS**
GPRS
-  Home zone
-  HPLMN / roaming
-  Keypad locking + WTLS (exclusive functions)
-  Protected WAP logon
-  Protected WAP logon icon with certificate
-  Signal strength level (5 bars).

2 - Date and time, in digital or analogue mode

3 - Network name

4 - Tab centred on down line:

the main "menu" tab shows that the menu can be accessed via the **down / up**   keys.

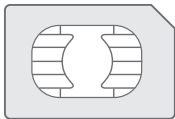
The following information may also be displayed:

"1 message received"; or "1 call".

*They can be deleted by pressing **Stop**  key briefly.*

Activating your telephone

Information on the SIM card



To use your telephone, you have a smart card called a SIM card. It contains all the information needed by the network as well as other information unique to you and that you can modify:

Secret codes (PIN(s): Personal Identification Numbers), these codes allow you to restrict access to your SIM card.

Phonebook,

Messages,

How special services work.

Your telephone is compatible with the different SIM cards offered by operators.

It is also compatible with the SIM/WIM cards (cards containing the WIM module in addition (WIM = Wireless Identity Module) that is used for secure WAP communications.

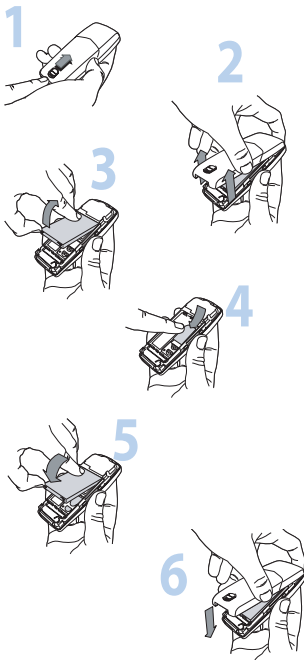
ATTENTION

This card must be handled and stored with care to avoid damaging it by scraping or bending it. If you should lose your SIM card, contact your operator or your SMC (Services Marketing Company) immediately.

Comment: do not leave your SIM card within the reach of young children.

Activating your telephone

Installing the SIM card and installing the battery



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

- 1 Turn telephone over and push lock button upwards.
- 2 Remove rear cover by lifting down end first.
- 3 Take out battery if already installed.
- 4 Slide card fully under retaining plate with gold-plated contacts facing telephone and bevelled corner pointing as shown on drawing on telephone.
- 5 Insert battery into position by first positioning top section with connectors.
- 6 Replace cover by engaging top hook first, then push down back of rear cover and push button back into locked position.

Activating your telephone

Changing cover

1



- 1 Remove rear cover as above.
Turn telephone over.

2



- 2 Lift front cover in same way as rear cover. Remove panel (electronic card).

3



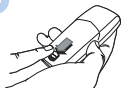
- 3 Position keypad in new cover, ensuring it is free of dust. Insert panel into front cover.

4



- 4 Do as above to replace rear cover.

5



- 5 Push button back into locked position (downwards).

Activating your telephone

Charging the battery



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

When your battery has been discharged, the telephone displays the state (empty battery icon flashes). In this case recharge your battery for at least 15 minutes before making any more calls so as to avoid being cut off mid-call.

To recharge the battery:

Connect the charger to a mains socket.

Plug the end of the cable into the connector at the base of the telephone.

The telephone starts to charge up, the battery charging light flashes to indicate charging. Charging stops by itself. Disconnect the cable.

It is possible that the battery may heat up slightly during charging; this phenomenon is normal.

ATTENTION

There is danger of explosion if the battery is replaced incorrectly 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 shown in the manufacturer's catalogue.


Used batteries must be disposed of in the appropriate places.

It is advisable to remove the battery if your telephone is not used for extended periods.

My mobile in 5 minutes

Getting started

You are now ready to use your mobile for the first time.

Switch on the telephone by pressing the **Start**  key. A short display appears.

PIN Number


This is your SIM's secret code.



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.

Press the **right programmable key**  to accept.

If your mobile indicates that the SIM is missing, press the **Stop**  key to switch off your telephone and check that the SIM card is correctly installed.

Attention

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

- Enter "***05**".
- Enter the PUK (Personal Unblocking Key) code provided by your operator, and accept.
- Enter your PIN number and accept.
- Enter your PIN number again and accept.

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 or your SMC to obtain a new card.

My mobile in 5 minutes

Setting time and date

When you use your mobile for the first time, you need to set the date and time.

In due course, when the battery is completely discharged, or if it has been removed, you will be prompted systematically to confirm date and time.

Time and date

Date valid?

Friday

03 May 2002

Cancel

OK

Setting the date:

Set the date by entering it directly in numerical form or by using the **down / up** ▼ ▲ keys to increase or decrease the default values.

Use the **right key** ► (or left key ◀) to access the **next** (or last) data input field.

Once the date is correct, press the **right programmable key** ◁ to **accept**.

Setting the time: Same procedure as for setting the time.

Network



From now on the telephone hunts for a network on which it can make calls. If it finds one, it displays the name of the network on the screen. You are then ready to send or receive a call.

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

If the letter R and a network name are displayed, calls are possible on the network of a different operator.


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

If the network icon flashes, the telephone 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.

My mobile in 5 minutes



First call




Dial the number of your correspondent.
Press the **Start**  key.

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

Once communication has been established, the call icon stops flashing.


You can adjust the sound level (volume) using the **left** and **right programmable**   keys.

At the end of the conversation press the **Stop**  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 operators 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 **Start**  key.

My mobile in 5 minutes


Receiving a call



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

Press the **Start**  key or the **right programmable key**  to answer, and speak.

To refuse the call, press the **Stop**  key or the **left programmable key** .


To stop the ring tone or the vibrate, without refusing the call, press the **Ⓜ**  key.

ATTENTION:

Pressing the Start key a second time launches hands-free mode, in this mode do not bring the mobile up to your ear.

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

Switching off

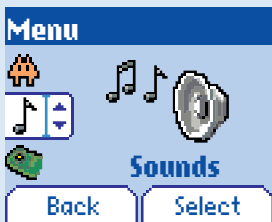
Press the **Stop**  key for one second. The end message is displayed. The telephone switches off.

First setting: Ring tone



We want to familiarise you with the interface of your new mobile, using a simple setting: choosing a ring tone and adjusting the volume.

Volume and ring tone *This menu allows you to allocate a ring tone to each type of event.*



In the **home page**, press the **down** ▼ key to access the main menus.

The first menu offered is **Phonebook**. Press the **down** ▼ key four times to access the **Sounds** menu.

Enter this menu by pressing the **right programmable key** .



You can access the **second level** of the menu that contains four sub-menus: Ring tones, Vibrate, Silent mode, beeps.

The first sub-menu offered is **Ring tones**.

Enter by pressing the **right programmable key** .

Volume and ring tone

Alarm

Calls

Messages

Fax

Back

Select

With the help of the **down / up** ∇ \blacktriangle keys select the type of function where you want to change the ring tone from the proposed list (Alarm, Calls, Messages and Fax) and accept.

Enter by pressing the **right programmable key** \curvearrowright .

Calls

Ring tones:

Sonar

Back

OK

Using the **down / up** ∇ \blacktriangle keys select the ring tone from the list offered.

Enter by pressing the **right programmable key** \curvearrowright .

*For every new selection, you will hear the corresponding ring. If required, press the **Silent mode key** \updownarrow to cancel the sound.*

Calls

Volume



3

Previous

OK

Adjust the volume using the **down / up** ∇ \blacktriangle keys.

The volume is adjusted over a scale of 1 to 4.

The ring tone is played at the chosen level whenever a change is made.

You can select **"+" volume** to choose a ring that starts quietly and rises to a crescendo.

Accept by pressing the **right programmable key** \curvearrowright .




Phonebook



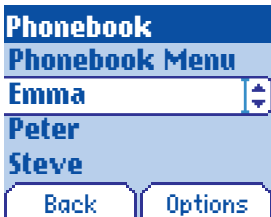
The list of numbers in the phonebook of the SIM card varies in relation to the capacity of the card: the supplier company will tell you what this is.

The phonebook allows you to store numbers that you call regularly. These numbers can be stored in the SIM card or in the telephone.

Different icons inform you of the position of the phonebook where the number is stored:

-  Your SIM card phonebook
-  Your telephone phonebook
-  Your SIM card's fixed dialing.

Using the phonebook



In the home page press the **down** ▼ key to access the main menu. The first menu offered is **phonebook**.

Press the **right programmable key** ⏏ corresponding to the accept tab to enter the menu.

The list of your correspondents appears, by default, the cursor is positioned on the first name in alphabetical order.

If you are using your telephone and SIM card for the first time, the phonebook list will be empty, only the **Phonebook Menu** function will be available.

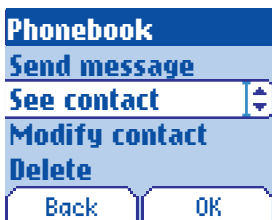
Select a contact from the list using the **down / up** ▼ ▲ keys. Then press the **right programmable key** ⏏.

Phonebook



*You can also enter a letter to access directly the first contact starting with this letter
If you know the memory number of this contact on the SIM card (say 21 for example), you can enter **21*** directly.*

Choose from the options offered:



See contact

The first menu offered is **See contact. Enter.**
The detail of the store appears (location, call group, name, number).

Modify contact

Modify contact. Enter. Using the **down** key.
Modify name if required, and **Accept.**
Modify number if required, and **Accept.**
Modify call group if required, and **Accept.**

Delete

Select **Delete. Enter.**
Confirm deletion of entry with **Yes.**

Call

Select **Call.** Press the **right programmable key** to start the call.

*You can also select the party to be called from the phonebook, and press the **Start** key to make the call.*



Send message

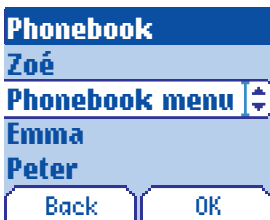
Select **Send message. Accept.**
Text editor opens automatically.


Phonebook




The **phonebook** menu allows you to create new contacts, to create call groups and to check the memory available to store new contacts.

Phonebook menu






In the **Phonebook** screen, press the **right programmable key**  to enter the menu.

Press the **up**  key to position the cursor on the **Phonebook menu** and **accept**.

Choose from the options offered (add contact, call group, memory, my numbers).

Add contact

Select **Add contact** and accept and press the **right programmable key**  to enter the menu.

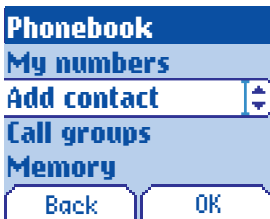
Choose the place where you wish to enter the contact (SIM card or telephone) using the **down / up**   keys, and **accept**.

Enter name of your correspondent and **accept**.

Enter telephone number and **accept**.

Choose a **call group** to which you want to allocate this contact and **accept**.

(See page 24: call groups)



Phonebook



Phonebook menu

Phonebook

Memory
60/80
300/300

Back

Call groups
(See page 24)

Memory
Select **memory** and **accept**.

The screen displays the number of free locations on SIM card and in telephone itself.

My numbers

You can create the entries corresponding to your own numbers in order to consult them when necessary.

Select **My numbers** and **accept**.
Enter the different details and **accept**.

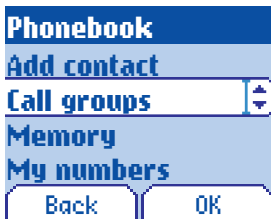
Phonebook



You have the facility to group your contacts into call groups. It is possible to allocate characteristics to each group (icon, ring tone, vibrate).


Call groups

6 default call groups have already been created. You can create others.



Creating new groups:

Do same as above to obtain the **phonebook menu** and **accept**.

Press **down**  key to position the cursor on **Call groups** and **enter**.

By default, the cursor is placed on **Call groups menu, accept**.

Choose one of the options offered (Create group or memory available).

Creating a group

By default, the cursor is placed on **Create group, enter**.

Enter group name and **accept**.

Choose the **icon, ring tone** and **vibrate** mode that you want to allocate to this group (**accept** after each step).

Memory

Select **memory** and **OK**.

The screen displays the number of locations available for new groups.



Messages



The message menu brings together the following two types of messages: SMS and EMS (an EMS is an extended message, longer than an SMS with images and sounds added). It is possible to exchange different types of contents: text, call group icons, screen backgrounds, tunes, WAP bookmarks.


Compose messages

This menu allows you to compose your messages.



From the **Messages** menu select the **Compose** menu and **enter**.

By default, the language used is the language activated in the telephone's menu display (or English if a language not supported by Easy Message T9™ has been chosen for the menus).

When the text has been entered, the **right programmable key**  (**choice**) can also be used to access the functions offered:

Send is used to send the message by entering the correspondent's number.

T9 options (see next page)

ABC mode (see page 27)

123 mode (see page 27)

Cancel is used to delete all text entered

Activate/deactivate zoom is used to modify size of characters

Store is used to save a draft in **memory**

Formatting is used to enrich a text

Insert to insert an image or sound into your message (see page 27).

This menu has been compiled in collaboration with



Messages





The Easy Message T9™ helps you to conveniently enter your short messages.



Using T9 Mode

Press once the key corresponding to the letter chosen and make the word by continuing to press the keys corresponding to the various letters without paying attention to the display, until you have finished inputting the word: it then appears in inverse video.

If the word offered is what you wanted to enter, press the **0** key to accept it, create a space and move to the down word.

However, it is possible that several words exist in the corresponding dictionary for the same sequence of keys pressed. If the word that appears is not the word you expected, press the **right programmable key**  indicating  to scroll through the words held in the dictionary corresponding to this key sequence.

When you find the chosen word, press the **0** key to accept it, create a space and move on to the down word.



Press the **right key** to simply accept the characters entered without creating a space and moving on to another **T9** word.

If the word you want does not appear in the dictionary, several additional input modes can be used to display it.

Messages



When composing a message:

The navigation keys assume the following functions:

- **Left key** ◀ :
Last word
- **Right key** ▶ :
Next word
- **Up key** ▲ :
Last line
- **Down key** ▼ :
Next line
- **Left programmable key**
☐:
Deletes last letter
- **Right programmable key**
☐:
Message options
- **Hold down P# key:**
Zoom mode (changes size of characters)
- **Short press of P# key:**
Access to symbol table

In the input screen, the **right programmable key** ☐ is used to access other input options.

Input modes

The **ABC mode** is used to enter words that do not exist in the dictionary. To obtain a letter, press the corresponding key several times, the letters and the number scroll past.

Mode 123 is used to insert numbers.

Insert mode is used to insert symbols, animations, call group icons and tunes: the SMS then becomes an EMS. Images and sounds can be two types: pre-defined or customised. Pre-defined images and sounds are smaller in size, especially suited to exchanging messages.

Upper case:

A quick touch of the **⇧ key** will display the next letter in upper case.

Two short presses on the **⇧ key** allow you to switch to upper case editing mode for the whole message.

Punctuation characters

Punctuation characters are obtained with the help of key **1** (except in **123** mode), or with the help of **Insert** mode (fast access via the **P# key**).

Accented characters

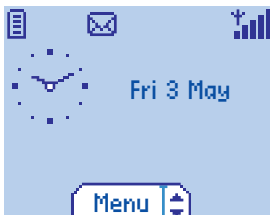
Accented characters are generated automatically in T9™ mode. In ABC mode accented characters are available by pressing the key supporting the non-accented character in succession.

Messages



The number of messages stored in the SIM card varies depending on the card's capacity.

Receiving messages





When you receive a message, an audio signal sounds (the one selected in the **Sounds** menu) and the message icon appears on your telephone screen.

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

Receiving icons, backgrounds or tunes can take several seconds. Messages inform you of the progress of the download.

You have the facility to do the following at any time:

- To mask this progress screen by pressing the **left programmable key**  to make a call or access other telephone information.
- Or stop the download in progress by pressing the **right programmable key** .

Consult your operator on the downloading of icons, backgrounds or tunes.

Messages



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

Inbox




From the **Messages** menu choose the **Inbox** menu and **Select**.

Each message contains information on type of message (in the form of an icon) and time (or date) of reception. Unread messages are entered in bold and arranged by arrival time and date.

Select a message and press the **right programmable key** .

Choose from the options offered (Read, Forward, Delete read, reply, reply with original message, call, send, delete, delete all).

If your message contains objects (images or sounds), you can save them in order to use them later (stored in your telephone's memory); when reading text, place the cursor on the object and choose the Save option from the options on the **right programmable key** .

When they have been stored in memory, the space required in the telephone is then indicated.

You can consult them in the corresponding menus (WAP bookmarks in **WAP**, tune in **Sounds**, backgrounds in **Background**, and icons in **Call groups**).

Messages



Drafts

When you store a composed message, it is stored among the drafts.



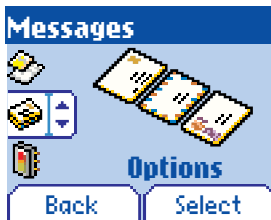
From the **Messages** menu choose the **Drafts** menu and **Select**.

Select a message and press the **right programmable key** . If you do not delete this message, it will remain as a draft and can be re-used even if you have already sent it.

Choose from the options offered (Read, Send, Delete, Delete all, Modify).

Sending options

Several sending options are offered.



From the **Messages** menu choose the Send **Options** and **Select**.

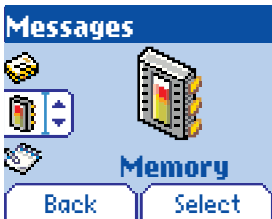
From the send options offered (acknowledgement, reply offered, period of validity - *life cycle of message on network before being routed* -, message format, message centre).

Messages



Memory

You may know the memory available for saving messages.



From the **Messages** menu select the **Memory** option and **Select**.

The screen shows you the memory available on the SIM card and in the telephone.

WAP



WAP (Wireless Application Protocol): protocol that translates the Internet language into WML language that can be read by a mobile. The WAP function allows you to log onto certain Internet sites. You can log onto sites that allow you to download tunes, icons or animated screensavers to your telephone.

The WAP Menu

The WAP navigator is under licence:



RSA Data Security



The WAP navigator is the exclusive property of Openwave. For this reason, it is forbidden to modify, translate, disassemble or even decompile all or part of the software that makes up the navigator.

You can activate the magnifying glass to increase the size of the characters by holding down the # key

The **Services menu**, a dropdown menu, can be accessed at all times when navigating through WAP pages.



Select the top left icon using the **▲ up key**.

Consult the menu using the **right programmable key**. The **Services menu** contains all the following sub-menus:

Welcome: logs onto the home page.
(carries the name of your access provider)

Bookmarks: is used to save in a phonebook the names and addresses of Internet sites to facilitate easy access. You can receive bookmarks from SMS and add them to this list (see chapter on SMS). You can also send messages by SMS: select a bookmark, press the **right programmable key (Choice)**, then select **Send by SMS**.

Go to URL: this menu allows you to input an Internet address directly.

B. reception: this menu allows you consult messages sent by the Internet site.

WAP



Save image: is used to save a WAP site image (option).

Reload: refreshes the current page.

Clear the cache: clears the stored information on previous logons.

Advanced...: offers the following advanced settings

- Configuring parameters
- Show URL
- Logoff
- Circuit message (if user can confirm each logon)
- Security (is used to access information on making WAP connections secure).

About...: information on the browser.

Exit: returns to the telephone's home page.

Configuring WAP parameters

Select the **Advanced...** menu, then the **configuration** menu. Choose from the sub-menus offered:

Logon parameters is used to select or modify your access provider's logon parameters or configure the parameters of other access providers.

The active access service is preceded with a start.

WAP



Configuration of WAP and GPRS parameters:

All information to be entered in the parameters are provided by your operator or access provider.

- Choose desired access service, then press **Choice**.
- Enter title of service and accept.
- Enter Internet address of home page and accept.
- Enter parameters of preferred logon:

GPRS otherwise GSM (by default): the logon to WAP services uses the GPRS as a priority. However, in the event of unavailability of the GPRS network, the GSM network is used to establish the link.

GPRS: the logon to WAP services uses the GPRS network exclusively.

GSM: the logon to WAP services uses the GSM network exclusively.

The **GSM parameters** to be entered are:


- User name
- Password
- IP address of WAP gateway
- Port type (secure or insecure)
- Call number
- Access mode (digital, analogue or automatic)

In automatic mode access can be gained to the operator's network by a digital link and by an analogue link to a different network (in roaming).

WAP



The **GPRS parameters** to be entered are:


- User name
- Password
- IP address of WAP gateway
- Port type (secure or insecure)
- APN: if no APN has been defined, press the **right programmable key**  (**Choice**) then the APN menu. Select or add and APN.

Once all the settings have been entered, you can activate the chosen access provider. Select him from the list. Confirm your choice with **OK**.

Inactivity time is used to choose the time after which the call is automatically disconnected if you have forgotten to log off from a service.

FastW@p (depending on model) is used for faster access to Internet site pages.
Selecting FastW@P in GPRS may impact on the charges depending on the charging policy used by the operator.

WAP Logging on

Using the **Welcome** menu, you can log onto your access provider's WAP site by pressing the **right programmable key** .

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 network, the @ symbol flashes, the metering of the cost of the call starts as soon as it stops flashing.

WAP



Downloading objects

Some WAP sites allow you to download tunes, icons or animated screensavers. Once downloaded, they are stored in your telephone's memory. You can then save them in your telephone (same operation as used for downloading using SMS).

WAP Logging off

To log off press **Stop**  key.

The logoff happens automatically after a few seconds of inactivity if you forget to log off.

This period is defined by the inactivity time setting.

GPRS

A flashing display indicates that the telephone is logging onto a GPRS network.

A non-flashing display indicates that the telephone is logged onto the GPRS network.

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

Games



Your telephone is supplied with one game at least: *MegaBox Conquest*. Alternately, you can also download new games depending on your subscription.



MegaBox Conquest

MegaBox Conquest is a territorial conquest game.



From the **Games** menu select the **MegaBox Conquest** menu and **OK**.

Principle of the game: win on enemy territory by guiding the little white square.

Use keys **2, 4, 6, 8** to move and **5** to stop.

Use the **right programmable key** to pause and the **left programmable key** to exit.

The enemy must not touch you or your route.

Downloaded games

This optional menu has been developed by the company Infusio.



From the **Games** menu select the **Downloaded games** menu and **OK**.

You can:

- Play the downloaded game already present (Wallbreaker).
Use keys **2, 4, 6, 8** to move and **5** to accept or pause.
- Download new games (available from the catalogue)
- Consult the loyalty points acquired during downloads, news, instructions,
- Make settings.

Sounds



This menu allows you to customise the ring tones on your telephone and to activate beep and vibrate modes.

Volume and ring tone

This menu allows you to allocate a ring tone to each type of event.



From the **Sounds** menu choose **Ring tone** menu and **Select**.

Select the type of event from the list offered (Alarm, Calls, Messages and Fax) and **accept**.

Select the **ring tone** from the list offered and **accept**.

Adjust the **volume** using the **down / up** keys and **accept**.

*You can deactivate the sound by pressing the **ⓧ** key.*

Vibrate

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



From the **Sounds** menu choose the **Vibrate** menu and **Select**.

Select the vibrate mode from the choices offered (ring tone and vibrate, vibrate only, vibrate inactive or vibrate plus ring tone) and **accept**.

Sounds



Attention: vibrate mode is not a priority in relation to the choice of ring tones in the call groups. To make vibrate mode apply in general, switch to Silent mode.

Silent mode

This menu allows you to switch to Silent mode.



From the **Sounds** menu select **Silent mode** and **Select**.

Activate or **deactivate** Silent mode and **accept**.

Silent mode can also be accessed via the home page by holding down the **Ⓜ** key.

*When the device is in silent mode, the relevant icon appears on the home page.
In this mode the ring tone will not function, except for the alarm clock.*

Beeps

This menu allows you to activate a beep for each type of event.



From the Sounds menu choose the **Beeps** menu and **Select**.

Select the type of beep you want to allocate from the choices offered (Key beep, Network beep or Battery beep) and **accept**. Activate or deactivate the beep and **accept**.

In the case of key beeps, you can also choose from the two types of beeps offered: key beeps or Dtmf tone (different beep depending on the key pressed).

Background



This menu allows you to customise your screen by choosing the colour, background image, animation or greeting message.

Colours

This menu allows you to display the colours you want on your mobile.



From the **Background** menu select the **Colours** menu and **Select**.


Select the colour you want to see during navigation from the menus and **accept**.

Wallpapers

This menu allows you to display the background image you want on your mobile.



From the **Background** menu select the **Wallpapers** menu and **Select**.

Select the Wallpaper and **Select** (right programmable key ). The image appears in the background of the home page.

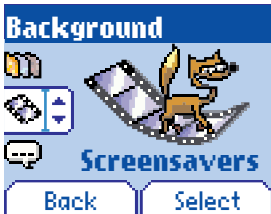
Press the **right programmable key**  to select this choice, or the **left programmable key**  to return to choice.

Background



Screensavers

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



From the **Background** menu select the **Screensavers** menu and **Select**.

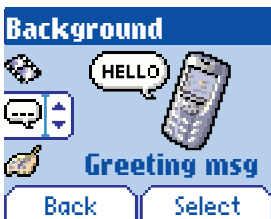
Select a screensaver from the options offered and **accept**.

The chosen screensaver appears on the screen, **accept** it.

Adjust the screensaver display time (greater than 60 seconds) and **accept**. The screensaver appears at the end of each period of inactivity.

Greeting msg

This menu allows you to customise your greeting message.



From the **Background** menu select the **Welcome text** menu and **Select**.

Enter the text that you want to see appear in the greeting message (when you switch on) and **accept**.

Settings



This menu allows you to customise the settings of your telephone to make it as convenient as possible for you to use.

Date / Time

This menu allows you to set the date and time of your telephone.



From the **Settings** menu select the **Date / Time** menu and **Select**.

Date: set the date by entering it directly in digital form or by using the **down / up** ∇ \blacktriangle keys.

Use the **right key** \blacktriangleright (or left \blacktriangleleft) to access the next (or last) input field.

Once the date is correct, **accept** it.

Time: same procedure as for setting the time.

My Objects

This menu allows you to find out how much memory is available for objects.



From the **Settings** menu select the **My objects** menu and **Select**.

The amount of memory available is displayed. This memory is divided between your downloaded ring tones, wallpapers and screensavers.

You can delete your objects to increase the memory available for new downloads.

Settings



Languages

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

Settings



From the **Settings** menu select the **Languages** menu and **Select**.

Select the language of your choice and **accept**.

If you select **Automatic**, the display language will be the language of your SIM card.

Networks

This menu allows you to configure network preferences.

Settings



From the **Settings** menu select the **Networks** menu and **Select**.

Choose **Preferred** to view all the pre-registered networks.

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

Settings



Contrast

This menu is used to adjust screen contrast.



From the **Settings** menu select the **Contrast** menu and **Select**.

A test screen allows you to adjust the contrast by means of the **down / up** ∇ \blacktriangle keys and **enter**.

Energy saving

This function is used to deactivate the screen backlight.



From the **Settings** menu select the **Energy saving** menu and **Select**.

Activate or **deactivate** the backlight and **accept**.

By deactivating the screen backlight you increase the battery life of your telephone.

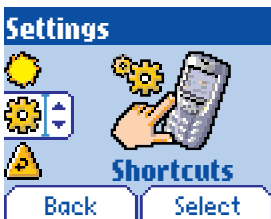
Attention: display legibility is reduced.

Settings



Shortcuts

This menu allows you to allocate functions to the programmable keys.



From the **Settings** menu select the **Shortcuts** menu and **Select**.

Select the key that you wish to modify and **accept**.

Choose the function that you want to allocate to this key and **accept**.

Reset Settings

This menu allows you to reset all your telephone's settings.



From the **Settings** menu select the **RES** menu (Reset) and **Select**.

Attention: you are about to lose all the downloaded objects and all the settings made on your telephone since you bought it.



A validation screen allows you to confirm this choice.

The telephone switches off and resets automatically when powered up to take account of the change of settings.

Calls



The Calls menu allows you to manage and consult all your telephone's incoming and outgoing calls that are marked as follows:

-  Incoming call
-  Outgoing call

Forward calls

This menu allows you to transfer calls addressed to you.




Depending on your subscription, this service allows you to re-direct incoming calls to a different number or answer phonebox.

From the **Calls** menu select the **Calls Forwarded** menu and **Select**.

Choose the type of forwarding you want from the options available.

Calls



Fast access to the list of calls from the home page: press the **Start**  key.

View last calls

This menu allows you to access the list of last numbers used.



From the **Calls** menu select the **View last calls** menu and **Select**.
Each call contains information on type of call (in the form of an icon), time (or date) and duration.

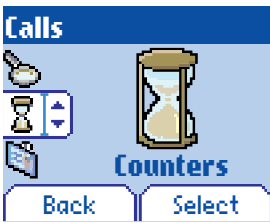
Select a call from the list and **accept**.

Choose from the options offered (Call, store in your phonebook, send a message, delete, delete all).

You can also make the call by pressing the **Start**  key.

Counters

This menu allows you to consult the duration of the up calls.



It can also be used to consult the volume of data last exchanged in GPRS.

From the **Calls** menu select the **Counters** menu and **Select**.

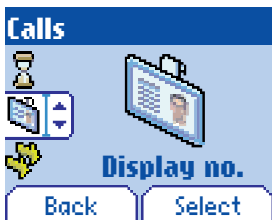
Choose the type of counter you want from the options offered.

Calls



Display number

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



From the **Calls** menu select the **Display number** menu and **Select**.

Choose from the options offered (Anonymous mode, My number, Caller's number).

Anonymous mode

You have the facility to mask your number on the telephone of the person you are calling.

Initial: network default mode.

No: you choose not to activate anonymous mode and so to display your number.

Yes: you choose to active anonymous mode and so not to display your number.

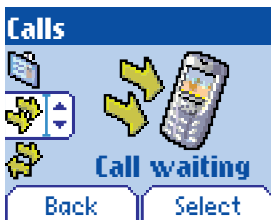
Calls



During a call you may be informed that a caller is trying to reach you: you hear a special tone. The caller's number is displayed on the screen (or the caller's store if it has been stored).

Call waiting

(Operator-dependent service)



From the **Calls** menu select the **Call waiting** menu and **Select**.

You can **activate, deactivate, or consult the 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.

Automatic redial

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



From the **Calls** menu select the **Automatic redial** menu and **Select**.

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

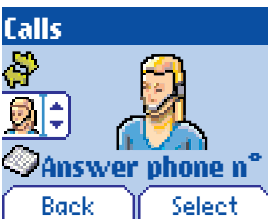
If you choose **On demand**, your telephone will offer to redial your caller automatically if his number is busy.

Calls



Answer phone number

This function is used to programme your answer phone number.



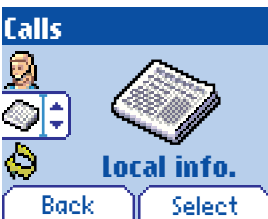
This number will be used when you make a call from the answer phonebox using the programmable keys.

From the **Calls** menu select the **Answer phone number** menu and **Select**.

Enter your answer phone **number** and **accept**.

Local info

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



You can choose whether or not to receive information (ask the company with which you took out your subscription).

From the **Calls** menu select the **Local info** menu and **Select**.

Security



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

Keypad locking

This menu allows you to lock the keypad to avoid unauthorised use.



From the **Security** menu select the **Lock keypad** menu and **Select**.

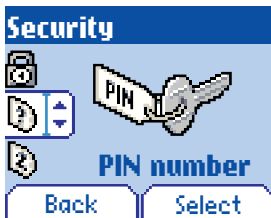
Select **Activate** or **deactivate** and **accept**.

 The lock icon appears on the home page.

*This function is also available in the home page via a combination of the  and **Select keys (right programmable key **).*

PIN number

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



From the **Security** menu select the **PIN number** menu and **Select**.

To modify the PIN, select **Modify** and **Select**.

Enter old PIN and **accept**.

Enter new PIN twice and **accept**.

To activate or deactivate the PIN, select the **Check PIN** menu and **Select**.

Enter PIN and **accept**.

Select **Activate** or **Deactivate** and **accept**.

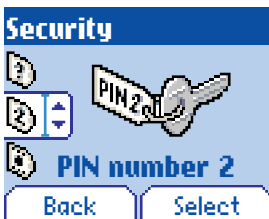
Security



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.

PIN number 2

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



* This function 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 telephone.

Phone code

The phone code is a secret code intended to protect the phone if stolen.



To activate or deactivate the phone code, select the **Phone code** menu and **accept**.

Enter 0000 and **accept**.

Select **Activate** or **Deactivate** and **accept**.

To modify the phone code, select **Modify** and **accept**.

Enter old phone code and **accept**.

Enter new phone code and **accept**.

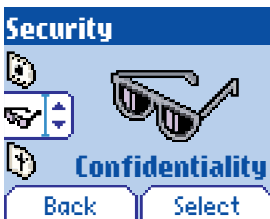
Enter phone code again to verify it and **accept**.

Security



The **Confidentiality** function is used to delete numbers stored in View last calls and the SMS stored in the memory when a new SIM card is inserted into the phone.

Confidentiality

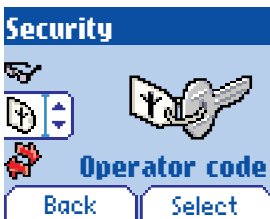


From the **Security** menu, select the **Confidentiality** menu and **Select**.

Select **Activate** or **Deactivate** and **accept**.

Operator code

This menu allows you to modify the call barring.



From the **Security** menu, select the **Operator code** menu and **Select**.

Access to this service depends on your type of subscription.

Security



Call barring can be applied to ALL calls (incoming and outgoing), to all incoming calls when you are away from your home country (if roaming available).

Call barring

This menu allows you to block the sending or reception of certain calls.



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

From the **Security** menu, select the **Call barring** menu and **Select**.

Select **Activate** or **Deactivate** and **accept**.

Access to this service depends on your subscription type.

Fixed dialling

This menu allows you to restrict the sending of calls.



From the Security menu, select the **Fixed dialling** menu and **Select**.

Enter PIN number 2 and **accept**.

Select **Activate** or **Deactivate** and **accept**.

Proceed as for any other phonebook.

By activating this function, you can send calls only to the numbers stored in this phonebook.

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

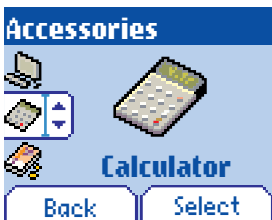
Accessories



This menu allows you to access the various accessories offered by your telephone: calculator, converter, alarm, timer, car kit, data parameters.

Calculator

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



From the **Accessories** menu, select the **Calculator** menu and **Select**.

You can use the calculator with the help of the following keys:

- ▲ **Up key:** Add
- ▼ **Down key:** Subtract
- ▶ **Right key:** Multiply
- ◀ **Left key:** Divide
- ☞ **Right programmable key:** Equals
- ☜ **Left programmable key:** Delete
- ⌘ *** key or #:** Decimal point.

*If no calculations are being run, the **Right programmable key** ☞ allows you to use the value in the **converter** directly.*

Accessories



Converter

This menu allows you to convert one currency to another.



From the **Accessories** menu, select the **Converter** menu and **Select**.

Enter a value and press the **Up key** \blacktriangle to convert from one currency to another, **or** the **Down key** \blacktriangledown to convert back.

The **right programmable key** \curvearrowright allows you to use the following options:

Rapid exchange

If you check the Rapid exchange box, the converter will work in the home page by entering the desired numbers and pressing the **up / down** \blacktriangledown \blacktriangle keys to make the conversion.

Exchange rate

Enter the rate of exchange corresponding to the chosen currencies.

Currencies

Enter the two types of currencies to be converted.

Go to calculator

This option allows you to use immediately the value converted in the **calculator**.

Accessories



The alarm works even when the mobile is switched off.

Alarm

This menu allows you to set and activate the alarm.



From the **Accessories** menu, select the **Alarm** menu and **Select**.

Activate or **Deactivate** the alarm and **accept**.

Set the waking time by entering the numbers directly or using the **down / up** ▼ ▲ keys and **accept**.

🔔 *The alarm icon appears on the home page.*

Timer

This menu is used to set and activate the timer.



From the **Accessories** menu, select the **Timer** menu and **Select**.

Activate or **Deactivate** the alarm and **accept**.

Set the duration by entering the numbers directly or using the **down / up** ▼ ▲ keys and **accept**.

🕒 *The alarm icon appears on the home page.*

Accessories



Car kit

This menu allows you to configure your telephone with a car kit.



From the **Accessories** menu, select the **Car kit** menu and **Select**.

Choose from the options offered (Automatic response, Switch off, Alarm timing, Hands-free volume control).

Data

This menu is used to configure the data exchange with another telephone.



From the **Accessories** menu, select the **Data** parameters menu and **Enter**.

Choose from the following options: IrDA (to activate the infrared port), speed (to configure the data transfer speed if you are using AT commands) and GPRS (to select the class).

Depending on the options chosen, the (data/fax) modem will be available; you can connect your myX-5 to a computer, even without a PCMCIA card, by using a cable or the IrDA port, and then send or receive faxes and data.

Services



This menu allows you to access numerous services offered by your operator. The list of these services will appear in the menu depending on your subscription.

Services

This menu allows you to access your operator's basic services.

From the **Services** menu, choose from the list offered.

Technical features

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

Electrical safety:

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

Aircraft safety:

You must switch off your telephone on aeroplanes when so instructed either by cabin crew or by signs. Mobile phone use may be dangerous to the operation of the aircraft and may disrupt the mobile network.

Explosive materials:

Please comply with signs at petrol stations telling you to switch off your mobile. You must also observe radio equipment usage restrictions in chemical plants, fuel depots and at any location where blasting operations are under way.

Electronic medical equipment:

Your telephone is a radio transmitter which may interfere with electronic medical equipment such as hearing aids, pacemakers, etc. Your doctor or the manufacturers of such equipment will be able to give you any advice you may need in this area. Always make sure that your phone is switched off in hospitals when so instructed by signs or by medical staff.

Road safety:

Except in emergencies, do not use your phone when driving unless you have a hands-free kit enabling you to manoeuvre freely. In order to give your full attention to driving, stop and park safely before making a call. You must comply with any current legislation.

Technical features

This mobile telephone complies with European requirements governing exposure to radio waves.

Your telephone is a transmitter/receiver. It has been designed and manufactured to comply with radiofrequency energy exposure limits recommended by the Council of the European Union and the ICNIRP for the entire population. These limits were established by independent scientific agencies on the basis of in-depth and regular evaluations of scientific studies. The limits include a large safety margin that is intended to guarantee the safety of all, irrespective of age or state of health.

The exposure standard for mobile telephones uses a unit of measure called the SAR, or Specific Absorption Ratio. The SAR limit recommended by the Council of the European Union and the ICNIRP is 2 W/kg*. Tests were conducted on a standardised usage position basis, with the telephone transmitting at its maximum level certified in all its frequency bands. Although the standardised measurement is done at maximum power, the real SAR of the telephone in use is generally very far below the maximum value. The telephone was designed to operate at the power level strictly necessary to ensure communication with the network. In general, the closer you are to a base station, the lower the power at which the telephone will transmit.

Validation of conformity with European directive 1999/5 (directive R&TTE) is a pre-requisite for introducing any model of telephone onto the market. Protection of health and the safety of the public and the user are a vital requirement of this directive.

This model's maximum SAR value measured in the conformity test is 0.64 W/kg.

Although differences may exist from one telephone to the other and depending on position, all comply with European regulations.

*The SAR limit for telephones used by the general public is 2 watts/kilogram (2 W/kg) on average for 10 g of tissue. This value includes a large safety margin to increase protection and to take account of the variations in measurements. The SAR information may vary in different parts of the world, depending on declared national requirements and the frequency bands used by the network.

Warranties

Usage precautions

Your mobile telephone allows you to download ring tones, icons and animated screensavers. Some of these items may contain data that may cause malfunctions of your mobile telephone or data losses (virus for example). For this reason, Sagem rejects all responsibility concerning (1) the reception of downloaded data or losses of the said data, (2) the impact on the operation of the mobile telephone and (3) damages resulting from receiving the said downloaded data or loss of said data. In addition, Sagem states that a failure caused by receiving downloaded data that do not comply with the specifications set by Sagem is excluded from the warranty. Consequently, the diagnosis and repair of a mobile infected by the said downloaded data will be at the expense of the customer.

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.

If you bought your telephone directly from SAGEM SA, the following rules will apply:

1.

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

Equipment that has been repaired or replaced as standard during the warranty period stated above is 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 support provided by SAGEM SA.

In any disputes, the equipment 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 equipment under warranty will be replaced or repaired free of charge at SAGEM SA'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 equipment to the address to be indicated to it by the SAGEM SA after-sales service, whose telephone number will appear on the delivery note, will be charged to the customer.

Subject to essential legal provisions, SAGEM SA does not accept any warranty, explicit or implicit, other than the warranty provided expressly in this chapter, nor shall SAGEM SA 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.

Warranties

3.

The acceptance of an item of equipment under warranty demands that a purchase document that is legible and without modification, stating vendor's name and address, date and place of purchase, type of equipment and IMEI, are attached to the warranty, and that the information on the equipment 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 equipment for repair, it is the customer's responsibility to backup at his expense the customised data stored in the equipment (phonebook, settings, wallpapers). A list of backup facilities can be provided by SAGEM SA on request. The responsibility of SAGEM SA 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 SA may decide, at its option, to repair the equipment with new or reconditioned parts, replace the equipment with new equipment or, in any dispute, equipment in good working condition. During its work SAGEM SA reserves the facility to make, where necessary, any technical modifications to the equipment where these modifications do not adversely affect its initial purpose.

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

The equipment 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 equipment 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 equipment (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 equipment made without the written consent of SAGEM SA, to a servicing fault, as described in the documentation supplied with the equipment, to lack of supervision or care, to poor environmental conditions of the equipment (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 equipment) or to servicing done by personnel not approved by SAGEM SA.

Warranties

Damage resulting from inadequate packaging and/or poor packing of the equipment sent back to SAGEM SA.

Normal wear and tear of equipment 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 telephone lines...), a fault inherent to the local network (cabling, file server, user terminal) and/or transmission network fault (interference, disturbance, failure or poor quality of the network...).

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

Supply of new software versions.

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

Call-outs for equipment or software modified or added without the written consent of SAGEM SA.

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

Items of equipment returned to SAGEM SA without having complied with the return procedure specific to the equipment covered by this warranty.

The opening or closing of a SIM operator key and call-outs resulting in the non-operation of the equipment 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 SA 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, and shall apply in mainland France. If one of the provisions turns out to infringe a legally essential rule that consumers could have the benefit of under the national legislation, this provision will not be applied, but all other provisions will remain valid.

Troubleshooting

PROBLEM - SITUATION

ACTIONS

Impossible to start mobile

Hold down the **Start** key  (3s).

Charge the mobile up for 15 minutes before starting it again.

Check the battery change icon scrolls.

Yes: charge correct.

No: disconnect the charger, then reconnect it, check that the battery icon scrolls. Press the right programmable key "Start".

If the icon continues not to scroll, repeat the disconnect and connect operation several times. If the battery still does not charge, contact the after-sales service.

When the charge battery icon has stopped flashing, the battery is charged.

BATTERY STATE UNKNOWN message

The battery has not been recognised by the mobile. Check that the battery is correctly installed in the mobile.

LOW BATTERY message

This message is displayed when the battery becomes too weak. The mobile switches itself off automatically. Put the mobile on charge.

SIM ABSENT message

Check SIM card is present and properly installed.

Visually check the SIM card. If the card is damaged, contact the operator's point of sale to check. If the message continues, contact the after-sales service.

PIN INCORRECT Message

PIN keying error. Caution: after three attempts, the SIM card is locked.

Troubleshooting

PROBLEM - SITUATION

ACTIONS

SIM LOCKED message

Three wrong PIN have been entered. Enter your PUK code to unlock the SIM card.

You must then enter: **05*PUK*PIN*PIN#

PUK: PUK (Personal Unblocking Key) code supplied by your operator.

PIN: your PIN.

After 10 failed attempts, the SIM card is permanently locked. You will then need to contact your operator or SMC to obtain a new SIM card.

LOCK SIM

At the request of the operator, the mobile may be used only with certain types of SIM cards. This message indicates that the SIM card used is not suitable.

Remove the SIM card and restart the mobile. If the SIM ABSENT message appears, check the compatibility of the SIM card with the company that sold you the mobile. Otherwise, contact the after-sales service.

No call connection

Check the called number. Check that at least one signal strength bar is present. If the R icon appears without any operator name being displayed, only emergency calls are possible.

Check that your call credit with your operator has not been used up.

Check that the SIM card used offers the service that you are requesting and that its validity has not expired.

Check and deactivate the restriction on outgoing calls if necessary.

Troubleshooting

PROBLEM - SITUATION

ACTIONS

	<p>The network is overloaded. Call again later.</p> <p>If the poor call connection persists, contact the hotline.</p>
No call reception	<p>Try to make a call to check that the mobile and the network are operational. Check and deactivate the permanent calls forwarded (permanent calls forwarded icon displayed). Check and deactivate the restriction on incoming calls if necessary. If the poor reception persists, contact the hotline.</p>
Network reception less good during a call	<p>Avoid holding the telephone with your fingers at the top of the rear cover; this creates an obstacle for the antenna located at this spot.</p>
Impossible to send message	<p>Check that the SIM card used offers this service. Try to make a call to check that mobile and network are operational.</p> <p>Check the answer phone number is properly configured. To do this, go to the "Calls" menu, select "Answer phone number" and check the number. Otherwise, enter your operator's answer phone centre number.</p>
No answer phonebox	<p>Check that the SIM card does offer this service.</p>
Answer phone icon flashing	<p>Programme the call to be forwarded to answer phone using the information provided by the operator.</p> <p>Call the answer phone to make it disappear.</p>

Troubleshooting

PROBLEM - SITUATION

ACTIONS

Backlight does not work

Go into the "**Settings**" menu, select the "**Energy saving**" menu and activate backlight

In WAP context:

SERVER NOT ANSWERING message

Switch off and then switch telephone back on.

Log on to home page impossible

In the **WAP** menu, **Clear the cache**.

Operator name does not appear on screen

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

How do I (un)lock the keypad?

Hit **Ⓜ** key, then the **right programmable key**  (OK).

How do I switch to silent mode?

Hold **Ⓜ** key down unless ring tone sounds, when a short touch is enough.

How do I activate zoom?

Can be activated only in SMS and WAP screens; hold down **Ⓜ** key.

How do I remove the envelop that appears on the screen?

This envelop means that you have written or answer phone. To remove it, all you need to do is enter the "Messages" menu to read your messages. The envelop is then deleted. In the case of a voice message, contact your answer phonebox and let it guide you.

How do I lift the receiver that appears on the screen?

This receiver means that you have received answer phone in your message box. To remove it, call your answer phone.

Troubleshooting


PROBLEM - SITUATION

How do I remove the written message at the down of the home page (1 call)

How do I download ring tones?

How do I free up memory to download my objects (sounds, images)

ACTIONS

Press the **Stop**  key to return to the home page without messages. Go into the **Messages** menu, select **Compose** and enter your message using the T9 script (predictive input method), which is the default entry mode.

Logon to one of the following sites via your computer: www.fun.com, www.kiwee.com. These sites offer to send ring tones to your mobile in the form of an SMS. You can also logon to your operator's site. Once the SMS has been received, all you have to do is save it: accept the option "Save messages", the tune will then be added to your list. In addition, you can logon to some sites by telephone.

Go into the **Settings** menu, select **My objects** then delete some objects (too many).

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