











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

Your phone can be used internationally in the various networks (GSM 850 MHz and PCS 1900 MHz) depending on the roaming arrangements with your

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

WARNING

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

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.

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





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5,950,041, 5,107,760, 0,616,022, 1, 1, 2, 2, 2, 2, 3, 3, 3, 4, 1, 2, 1, 2, 3, 3, 4, 1, 2, 3, 3, 4, 1, 3, 1, 3, 1, 6, 1,

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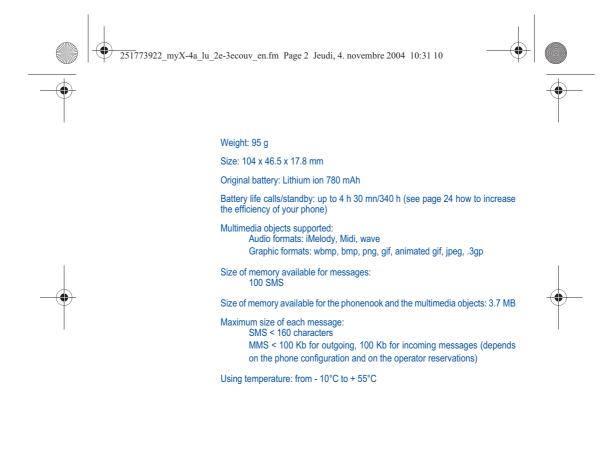




















(€ Conformance Document

SAGEM SA declare under its sole responsibility that the product Dual Band GSM 850/PCS 1900 Type E2004 conforms to the requirements of the following EEC directives:

EEC Directive 1999/5/CE

EN 60950 Safety EMC EN 301 489-1 EN 301 489-7

This phone is marked CE in accordance with RTTE directive with CEM EN301489-7 norme implementation, suited to the 850/1900 work frequencies. It is not intended to be used in Europe. Low voltage directive 73/23/CEE

Network 3GPP TS 51.010-1 v 5.4.0

Requirements GT01 v 4.7.0 TBR 19 Edition 5 TBR 20 Edition 3 TBR 31 Edition 2 TBR 32 Edition 2 EN 301 419-1

EN 301511



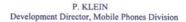


FCC Part 24

NAPRD03.ver 2.12.2 IEEE P1528/D1.2 Network Health



































Use of your phone is subject to safety rules designed to protect the user and his or her environment.

- and his or her environment.

 Exposure to Radio Frequency Signals

 Your wireless handheld portable phone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out frequency (RF) signals.

 In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

- standards previously set by both U.S. and international standards bodies:
 ANSI C95.1 (1992)(*)
 NCPR Report 86 (1986)(*)
 ICNIRP (1996)*.
 Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).
 The design of your phone complies with the FCC guidelines (and those standards).
- those standards).
- For body worn operation, this phone has been tested and meets FCC RF exposure guidelines when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the

Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

Phone Operation

- Normal position: hold the phone as you would any other phone with the upper zone (back of the LCD display) pointed up and over your shoulder.
- snoulder.

 Tips on efficient operation: for your phone to operate most efficiently: do not touch cover unnecessarily the top part of the phone with your hand. This would cover the integrated antenna and affect call quality and may cause the phone to operate at a higher power level than otherwise needed.













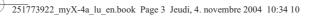




















Driving

- Check the laws and regulations on the use of wireless phones in the areas where you drive. Always obey them. Also, if using your phone while driving while driving please:
 - Give full attention of driving, driving safely is your first responsibility
 Use hands-free operation, if available

 - · Pull off the road and park before making or answering a call if driving conditions so require.

- Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.
- Some phone accessories allow to reduce the radiation interferences of the phone. Please contact your distributor.

The Health Industry Manufacturers Association recommends that a minimum separation of six (6") inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON
- Should not carry the phone in the breast pocket
- Should use the ear opposite to the pacemaker to minimize the potential for interference
- If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service







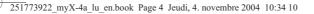




















Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so.

Hospitals or health care facilities may be using equipment that could be sensitive to sensitive external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your phone OFF in any facility where posted notices so require.

FCC regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

Blasting Areas

To avoid any interfering with blasting operations, turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio". Obey all signs and instructions.

Potentially Explosive Atmospheres

- Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.
- Areas with a potentially explosive atmosphere are often but not always clearly marked. They include fueling areas such as gasoline stations; below deck on boats, fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust, or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.









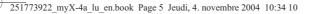


















For Vehicles equipped with Air Bag

An air bag inflates with great force. DO NOT place objects, including both installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Electrical Safety

- Only us the appropriate chargers recommended in the manufacturer's catalog. Using another charger may prove dangerous and could invalidate the warranty of your phone.
- The main power socket should be easily accessible.
- Make sure that the main voltage corresponds to the level marked on the charger identification plate.

General Precautions

- Do not try to open your phone and repair it yourself. The manufacturer cannot be held liable for any resulting damage.
- Any work done by an unqualified and unauthorized person will invalidate your warranty.
- Do not use your phone in humid places (bathroom, swimming pool, etc.). Protect it from splashing water and other liquids.
- Do not expose your phone to extreme temperatures.
- Keep your phone out of reach of small children. Do not allow them to play with it, it is not a toy.
- Only use your phone with original accessories. Failure to comply with these rules will invalidate your warranty.
- Remember to disconnect the charger before removing the battery.
- The physical and chemical processes used in rechargeable batteries mean that temperature limits must be followed during rapid charging. Your phone automatically protects the batteries from extreme temperatures.
- If the phone is disconnected from the battery for an extended period of time, it will lose the time and the recorded voice messages.



- The manufacturer cannot be held liable for any failure to comply with the above recommendations or for any misuse.
- or for any misuse.

 The software program developed by SAGEM SA remains the exclusive property of SAGEM SA. It is therefore highly prohibited to modify, translate, decompile or disassemble this software program or any part thereof.
- SAGEM SA may not be held responsible for the contents of messages, software or objects downloaded and/or for any direct or indirect consequential damage to the phone itself.

























Emergency Calls

IMPORTANT

- This phone, like any PCS phone, operates using radio signals, PCS and landline networks, and user-programmed functions. As a consequence a connection in all conditions cannot be guaranteed. Therefore you should never rely solely upon any PCS phone for essential communications (e.g. medical communications). medical emergencies).
- To make or receive any calls, this phone must be switched on and in service area with adequate PCS signal strength. Emergency calls may not be possible on all PCS networks or when certain network services and/or phone features are in use. Check with local Service Providers.
- When making an emergency call, remember to give all the necessary information as accurately as possible. Remember that your PCS phone may be the only means of communication at the scene of an accident do not terminate the call until given permission to do so.
- If certain features are in use (such as Keyguard), you may first need to turn those features off before you can make an emergency call. Consult this manual and your local PCS Service Provider.

Emergency Calling

- If the phone is not on, press
 Key in emergency number for your present location (e.g. 911 or other official emergency number).
- If you dial 911 during a call, the phone terminates the current call and attempts to make a call to the emergency number 911.

FCC/INDUSTRY CANADA NOTICE

Your phone may cause TV or radio interference (e.g. when using phone in close proximity of receiving equipment). The FCC/INDUSTRY Canada can require you to stop using your phone if such interference cannot be eliminated. If you need assistance, contact your local dealer. This device complies with parts 15 and 68 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interferences.







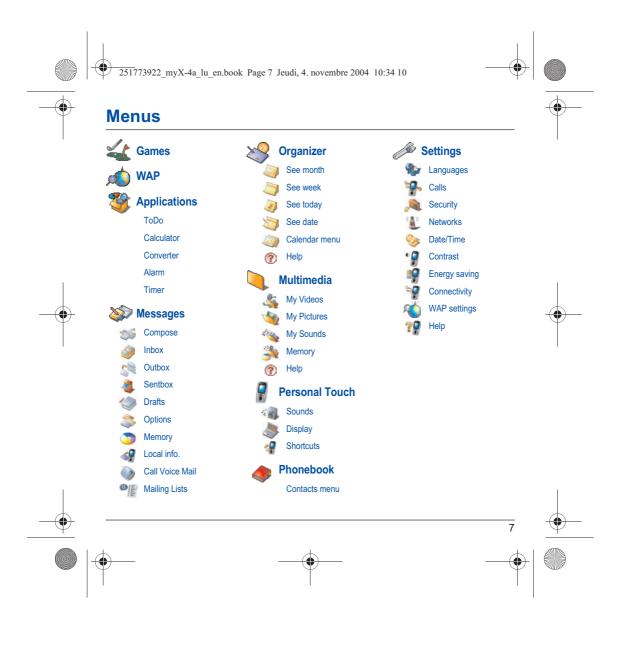






















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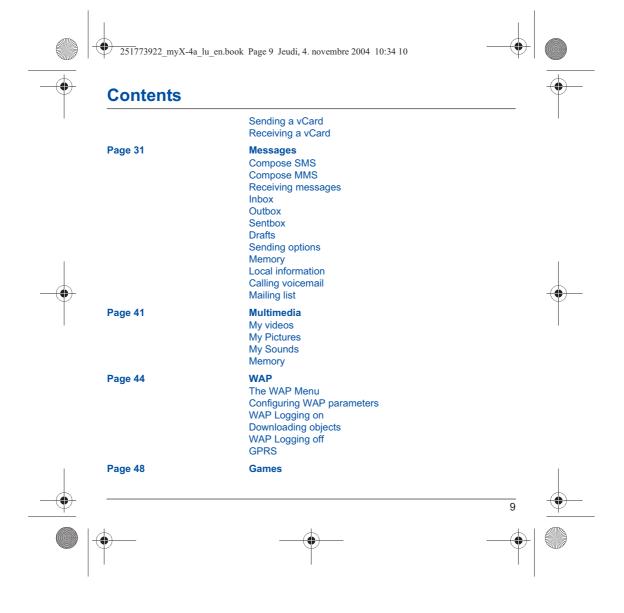


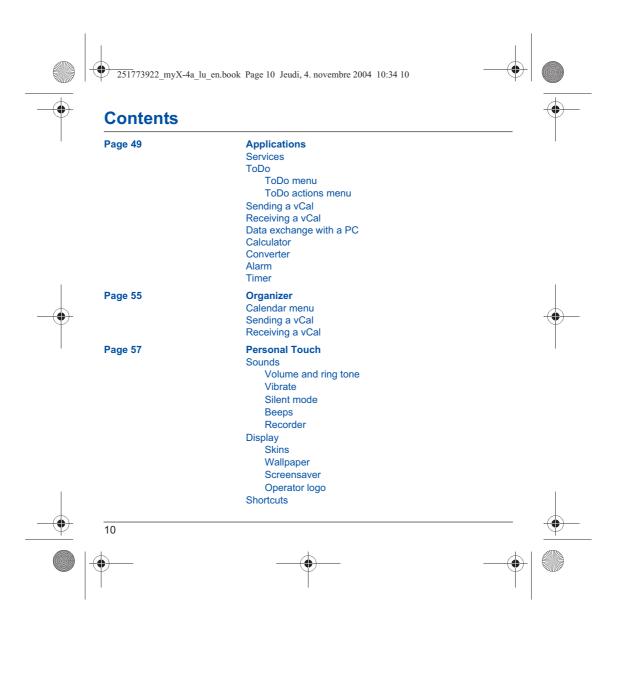


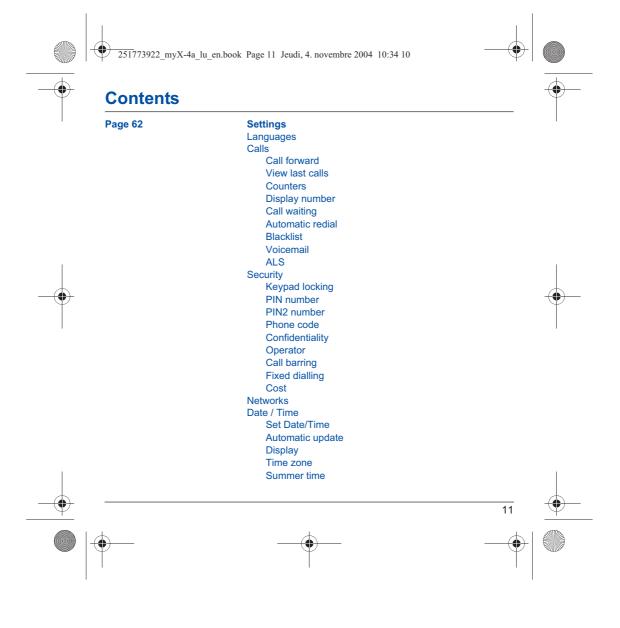






















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Your phone package

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

- 1 Phone 2 Charger 3 Battery 4 User guide







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

Pedestrian kit (*)
Additional battery
Additional charger (*)
USB cable (with associated drivers) and serial cable to connect your phone to a PC
Cigar lighter charger (*)
Colored covers

Colored covers Wellphone CD



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

























Description

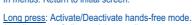
Programmable keys and Short cut keys

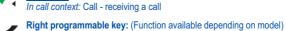
Microphone Necklace

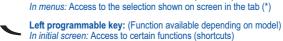
attachment



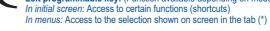
Hold down: Switch on/off In a call context: Reject a call - hang up In menus: Return to initial screen.







In initial screen: Access to certain functions (shortcuts)





- Move the cursor on the screen by pushing the stick toward the corresponding direction.

Confirm your selection by pressing the stick.

Note: when the ▼ ▲ icons appear on the screen, the function is related to the navigation stick.

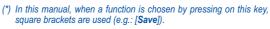
Press briefly and [OK]: activate or deactivate keypad locking When composing a message:
Short press: switches from one input mode to another (T9, ABC, 123) Long press: upper case/lower case

Hold down: In initial screen: Silent mode In call reception mode: Short press stops ring tone In ring tone setting mode: Activate / deactivate ring tone Zoom mode (see Messages and WAP menus)

2 to 9 A long press on the keys 2 to 9 directly displays the phonebook.

square brackets are used (e.g.: [Save]).































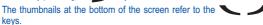


Navigation principles



These basic principles bring a great intuitiveness to your phone.

Validate by pressing the key or the navigation stick. Cancel by pressing the key.





From the home page, pressing the navigation stick displays the icons of

When pressing the navigation stick followed by a figure, you can display a menu directly. For instance, pressing the navigation stick then 8 displays the Phonebook.

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



In some menus there is a **Help** menu (?) icon) which informs you on the various functions of the sub-menus.





Personal Touch

































Initial screen





1 - The title bar icons:

Battery

Calls forwarded

Call (establishing the call)

120 Call (hands free)

23 Message (reception of a message, message memory full)

FAX FAX communication

of sme **DATA** communication

Silent mode

Message in answering machine

800 WAP (@) communication

GPRS **GPRS**

Home zone

R Roaming

Only emergency call is possible E

Keypad locking

9 6 Protected WAP logon

Protected WAP logon icon with certificate 80

¥11 Signal strength level (5 bars).

2 - Date and time, in digital or analog mode

3 - Network provider

4 - Thumbnail centred on bottom line:

The main « Menu » thumbnail shows that the menu can be accessed by pressing the navigation stick. The following information may also be displayed: « 1 message received » or « 1 call ». It can be deleted by pressing key briefly.









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Activating your phone



Information on the SIM card



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

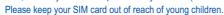
Your phone is compatible with the SIM 3V cards.





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 or your SMC (Services Marketing Company) immediately.

































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







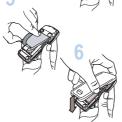






































Changing cover



- Turn the phone back and push lock button upwards.
- Remove the back cover by lifting bottom end first.
- Lift the front cover in same way as the back cover. Remove panel (electronic card).



- Insert the panel into the front cover.
- 5 Do as above to replace the back cover.



6 Push button back into locked position (downwards).



Necklace attachment

Insert the necklace into the notch located in the right bottom of the inside part of the phone.

































Getting started

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

Switch on the phone by pressing the key. A short display appears. When you switch on your phone for the first time, you must configure it with various settings that will remain by default until you choose to modify them (depending on model).

After entering your PIN code and 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.



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

Press [OK] or the navigation stick to validate.

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



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 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 or your SMC to obtain a new card.























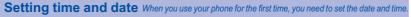
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Activating your phone





OK Cancel

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

Setting the date:

Set the date by entering it directly in numerical form or by using the navigation stick to increase or decrease the default values.
Use the navigation stick to access the next (or last) data input field.
Once the date is correct, press the key to validate.

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

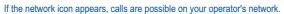






From now on the phone hunts for a network on which it can make calls. If it finds one, it displays the name of the network on the screen. You are then ready to send or receive a call.





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

































Dial the number of your correspondent. Press the 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 navigation stick.

At the end of the conversation press the
 key to hang up.





International call

Press 0 (hold down) to display * + w, 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 **4** key.





























Receiving a call



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

Press the key or the key to answer, and speak.

To refuse the call, press the \longrightarrow key or the \longrightarrow key.

To stop the ring tone or the vibrate, without refusing the call, press the յ#բ key.

Hands-free mode

During a call, press and hold the key to switch into hands-free

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 a call is on hand, pressing **[Options]** allows you to have access to different functions: switching to hands-free mode, holding a call, switching to mute mode, ending the call, displaying menus.

Pressing [Mute] allows you to switch off the sound temporarily when you do not want that your correspondent listens when you want to speak to other people.

Switching off



Press the $_{\overline{0}}$ key (long press). The end message is displayed. The phone switches off.







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Using your phone

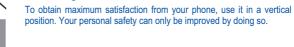


Freeing the antenna



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. If your fingers obstruct the antenna, the phone may have to operate with a higher power level than usual; decreasing its efficiency quickly. It could also affect the quality of your communications.

Non ionising radiation







Increase the efficiency of your phone

- Don't press the keys when not necessary: each keypress activates the backlight, and uses much power.
- Don't obstruct the antenna with your fingers.



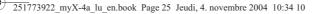


















Using your phone



Charging the battery



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

When your battery has been discharged, the phone displays the state (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 in the middle of a call.

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 is scrolling 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 phenomenon is normal.





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).





















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Phonebook





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

To store a contact in the phone memory, the following fields can be filled:

last name, first name, numbers, email, URL, address, company, comments, ringtone, photo.

The fields coloured with red are mandatory.

To store a contact in the SIM card, only the last name and number fields must be filled.

Using the phonebook





In the initial screen, press the navigation stick and $\bf 8$ to display the $\bf Phonebook\ menu.$

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

If you are using your phone and SIM card for the first time, the phonebook list will be empty, only the **Contacts menu** function will be

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











if the Fixed Dialling option is activated, only those contacts may be called. See PIN2 number and Fixed dialling in Security Menu for more details about this activation.













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Storing a new contact



Download Sim card



Contacts menu Co

Options Back

In the Contacts menu, first select the location where you want to store a new contact (Go to phone list or Go to SIM list).

Adding a contact in the SIM card memory

- Select the Contacts menu and press the navigation stick.
- Select Add SIM contact and press the navigation stick.
- Select SIM card or Fixed directory and press the navigation stick.
- Enter the last name and press the navigation stick.
- Enter the number and press the navigation stick.
- Press [Save] to store it.

Adding a contact in the phone memory

- Select the Contacts menu and press the navigation stick.
- Select Add phone contact and press the navigation stick.
- Enter the last name and press the navigation stick.
- Enter the number and press the navigation stick.
- Fill in other fields if you want.































Contacts menu





Mailing lists

A mailing list allows you to send a same message to several recipients at the same time.

- Select the **Contacts menu** and press the navigation stick.
- Select **Mailing Lists** and press the navigation stick. The phone asks you to confirm the creation of a new list.
- Select the list type (SMS or MMS) and press the navigation stick.
- Enter a name and press the navigation stick.
- Then, on a list press [Options]. Select Add contact each time you want to add a contact in the list.

Memory

Select $\mbox{\bf Memory}$ and validate. 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 from another feature

SIM: available memory only for contacts.

My numbers

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

Select $\mathbf{M}\mathbf{y}$ $\mathbf{numbers}$ and validate. Enter the different details and validate.















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Options from a saved contact



Displaying a contact

Select a contact from the list using navigation stick. The name and the number are displayed.

Note: By directly pressing one character, the phone will display the first contact saved in the phonebook, starting with it.

To display the different options, select a contact from the list using the navigation stick and press [Options].



Modify contact

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



Copy to SIM / Copy to phone

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

DeleteValidate deletion of entry.

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

To send a contact details by SMS or MMS (see chapter Messages).

My numbers

(See page 28).

Memory

(See page 28).

Mailing lists

(See page 28).







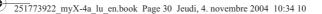






















Calling a contact

Several ways:

- Select a contact. Press the key to start the call.
- Select a contact, press the navigation stick, his number is displayed, press [Call] to start the call.



Sending a vCard

Receiving a vCard

It is possible to send a vCard from each contact stored in the phonebook (phone memory only).

vCards can be sent to another phone supporting vCard.

On a contact in the phonebook, please select the **Send by** option menu item (SMS, MMS).

If the vCard is sent successfully, an information message is displayed. vCards can be sent as an attachment to an SMS or MMS message. See **Compose MMS** on page 34.



When a vCard is received enclosed to an SMS or MMS message, the message α You have received 1 message » is displayed.

Open the MMS from the inbox. Press [**Options**] and select **Extract**; select the vCard among the list of objects attached to this MMS, and add this contact to the phonebook by pressing the navigation stick. A message is displayed to confirm the action.







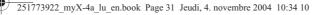
















Messages



From this menu, you are able to send SMS and MMS. MMS is a Multimedia Message Service, which allows you to enclose audio files, images and others rich contents to your messages; these messages can even be composed of several slides. MMS are differently invoiced than SMS are. Please contact your network provider to get more information on their cost.

This menu has been compiled in collaboration with magic4™.

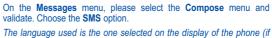
magic 4##

Compose SMS









the language selected is not compatible with the Easy Message T9™, the English language will be automatically selected).

When typing a text, a counter showing the number of characters deducted is displayed at the top of the screen (depending on model). This counter is not displayed if an icon or sound is inserted into the SMS.

When the text has been entered, [Options] is used to access the functions offered:

Save is used to save a draft in memory Send is used to send the message by entering the correspondent's number or selecting it in the phonebook T9 mode (see page 32) ABC mode (see page 33)

123 mode (see page 33)
Cancel is used to delete all text entered and quit
Activate/deactivate zoom is used to modify size of characters Activate/deactivate silent is used to activate or not the keypad beep

when typing the text

Formatting is used to enrich a text
Insert to insert an image or sound into your message (see page 34).







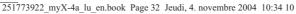


















Messages





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







Using T9 Mode

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.

If you agree on the word proposed on the screen, press the $\bf 0$ key to validate it (the $\bf 0$ key inserts a space), and go on writing the next word.

However, 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 navigation stick to scroll through the words corresponding to this key sequence.

Once you agree on the word proposed on the screen, press the ${\bf 0}$ key to validate it (the 0 key inserts a space), 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.

























Messages







- key: Deletes last letter
- _ key: Message options
- שּא key (long press): Zoom mode (changes size of characters)
- ୬#۶ key (short press): Access to symbol table
- *****●☆ **key (long press):** Upper case

Input modes

In the input screen, the \times key is used to access other input modes. The mode in which you type the text is displayed at the right top of the screen. A short press of the ***\(\phi\) key switches from one mode to

The **ABC mode** is used to write words that do not exist in the dictionary. To get a particular character, please press the corresponding key several times: the characters will scroll down on your screen.

Mode 123 is used to add numbers.

Insert mode is used to add symbols, animations, call group icons and tunes. Images and sounds can be of two types: pre-defined or customized. Pre-defined images and sounds are smaller, especially suited to exchanging messages.

Upper case

A long press of the ★�� key will display the next letter in upper case (icon).

Punctuation characters
Punctuation characters are obtained thanks to key 1 (except in 123 mode), or with the help of Insert mode (fast access by briefly pressing the *# > 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.

































Compose MMS



On the ${\bf Messages}$ menu, please choose the ${\bf Compose}$ menu and validate. Select the ${\bf MMS}$ option.

When the text has been entered, [Options] is used to access the functions offered:

Insert to insert multimedia objects such as images, animations, sounds and videos into your message.

T9 mode (see page 32)

ABC mode (see page 33)

123 mode (see page 33)

Slide to compose a slideshow of the multimedia objects.

Preview to see a presentation of the multimedia objects.

Cancel is used to delete all text entered and quit

Saving the message Select Save. It is saved in the Drafts menu.

Sending the message

- Once the text entered, press the navigation stick or press [Options] and select Send.
- Enter the receiver's number (or take it in your phonebook pressing [Contacts]) and press the navigation stick.

You can enter an e-mail address.

Note: It is possible that the voice message format (.amr) is not supported by some PC. See your PC provider.

Warning: some message sendings may fail if the message content is too

big.





























In the recipient screen, before typing the recipient's number, the following options are available:

Editor: this option allows you to modify the text before sending the message.

Contacts: to access the phonebook.

ABC/123: to type either letters or figures.

Add mailing list: this option allows you to select a mailing list to which the message is sent (see chapter **Phonebook**).

Once the number typed, other options are available.



Receiving messages



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

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

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 server.

For more details about automatic and retrieval modes, see « Sending options » on page 38.

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































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

Inbox



On the Messages menu, please choose the Inbox menu and [Select].

Each message shows the presence of any attachments, the time and date the message was received and its size.

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.

Select a message and press the navigation stick. Choose one of the options given.

Enclosures (pictures or sounds), which you receive, can be extracted in order to be used later on (stored...).

You can consult them in the corresponding menus (WAP bookmarks in WAP, ring tones in Sounds, wallpapers in Display).

Outbox



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











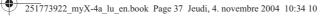






















Sentbox



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

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

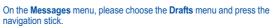
For each message, its characteristics (shown with an icon) and the time (or date) of sending are displayed on the screen.

Select a message and press the navigation stick.
Choose one of the options given: Read, Modify, Forward, Delete, Delete



Drafts

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



Select a message and press [Options]. The options are: Delete, Read, Modify, Details.

If you select a message and press the navigation stick, you can modify it. If you want to send it, select Modify then press [Options] and select Send.































Sending options

Several sending options are offered.



MMS settings

Advanced settings

Store sent msgs

Select Back

Retrieval mode

Priority Request delivery . Period of validity On the $\bf Messages$ menu, please choose $\bf Options$ and $\bf [Select]$. Choose one of the options given: SMS or MMS.

The SMS sending options are: message centre number, store sent message, acknowledgment, reply given, period of validity (during that period, the network provider will try to send the message), message format.

The MMS options are:







- Request delivery report: request of a delivery report when sending a message.

- Period af validity.

Advanced settings

Send delivery report: sending a delivery report when receiving a message

MMS ignore: if you want to deactivate the reception of any MMS in your phone.

 ${\bf MMS}$ server: to select another MMS provider, or set the parameters of a new MMS provider.

Sender visibility: you choose to display or not your phone number on the receiver's phone screen, with that message.

































Memory

You may know the memory available for saving messages.



On the **Messages** menu, please select the **Memory** option and **[Select]**. Choose one of the options given: SMS or MMS.

The SMS screen displays the memory available either on the SIM card or on the phone. $\,$

The MMS screen displays how much memory is used in Kbytes.



Local information

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



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

On the **Messages** menu, please select the **Local info.** menu and **[Select]**.















39















Calling voicemail

This function allows you to call your voicemail.



On the ${\bf Messages}$ menu, please select the ${\bf Call\ Voice\ Mail}$ option and $[{\bf Select}].$

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

This number depends on the operator.



Mailing list



This menu displays the mailing lists created in the phonebook.

To display the different options, press [Options].

- **Properties**: allows you to see the type of mailing list and the number of contacts
- Delete: allows you to delete the mailing list.
- **Send message**: allows you to compose and send a message to the contacts of the mailing list.
- 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.



























Multimedia

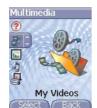




All downloaded objects are stored in the Multimedia menu.

My videos

This menu gives you access to the videos you have downloaded.



From the Multimedia menu, please select the My Videos menu and [Select].

The names of the videos stored in memory are displayed on the screen. Please use the navigation stick to select one of them.

Once you have selected a video, press [Play].

The video is now displayed. After a few seconds an [Options] menu button appears at the bottom of the screen . Press the [Options] button.

Select one of the options in the list.



- Delete: to delete the video.
- Rename: to modify the name of the video.
- Play: to display the video again.
- **Properties**: properties of the video selected.

Video Menu: allows you to delete all the videos.

PlanetSagem: to have access to the web site to download videos.





















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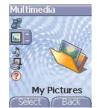
Multimedia





My Pictures

This menu gives you access to the pictures you have downloaded.



On the Multimedia menu, please select the My Pictures menu and [Select].

PlanetSagem: to have access to the web site to download pictures.

Pictures menu: allows you to delete all the pictures.

On a picture selected, you can press [Options] to have access to these

- **Use as**: allows you to use the picture as a wallpaper or screen saver.
- Delete: allows you to delete a picture.
- Rename: allows you to rename a picture.
- Send by: makes it possible to transmit a picture (NB: you may not send any copyrighted picture).
- **Properties**: properties of the picture selected.

You can import or export pictures to or from a computer using My Pictures And Sounds (MPAS), available from www.planetsagem.com.







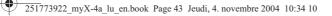


















Multimedia





My Sounds

This menu gives you access to the sounds you have downloaded or recorded.



On the ${\bf Multimedia}$ menu, please select the ${\bf My~Sounds}$ menu and ${\bf [Select]}.$

PlanetSagem: to have access to the web site to download sounds.

Audio menu: allows you to delete all the sounds or to record a new sound.

You can import or export sounds to or from a computer using My Pictures And Sounds (MPAS), available from www.planetsagem.com.



Memory

This menu indicates the memory size used by the different features of your phone.



On the **Multimedia** menu, please select the **Memory** menu and **[Select]**

Use the navigation stick to select the different features using memory. You can see the memory capacity used by each individual feature.

































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:







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.

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 pressing the key.

It contains 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 in order to make the access easy.

You can receive bookmarks from messages and add them to this list (see chapter on SMS).

You can also send messages by SMS: select a bookmark, press [Options], then select Send by message.

Go to URL: this menu allows you to input an Internet address directly. Inbox: this menu allows you to check the messages sent by the Internet

Save items: is used to save a WAP site items.

Snapshots: takes a snapshot of the currently displayed page.

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

Reload: refreshes the current page.

Reset cache: clears the stored information on previous connections.













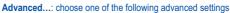












- Settings
- Show URL
- Disconnect
- Circuit prompt (if user wants to confirm each logon)
- Security (is used to access information on making WAP connections secure).
- Delete Cookies
- View Title Region

About...: information on the browser.

Exit: returns to the phone's home page.



Configuring WAP parameters

Select the ${\bf Advanced...}$ menu, then the ${\bf Settings}$ menu.

 $\underline{\underline{\textbf{Profiles}}}$ is used to select or modify your access provider's logon parameters or configure the parameters of other access providers.

The active profile is preceded with a star.

The Menu is used to add a new profile or to display the memory size available.

Configuration of GSM and GPRS parameters:

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

On a profile in the list, press [Options], select Modify. The different parameters are: Provider title, Home page, Preferred connections (see next page), GSM parameters and GPRS parameters (see next page).































Preferred connections:

GSM if not GPRS (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.

GSM parameters:

- Login
- Password
- IP address of WAP gateway
- Port type (secure or insecure)
- Dial-up number
- Mode (digital, analog or automatic)

GPRS parameters:

- Login
- Password
- IP address of WAP gateway
- Port type (secure or insecure)
- APN: if no APN has been defined, press [Options] then the APN menu. Select or add an APN.

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

 $\underline{\textbf{Linger timer}} \ \text{is used to choose the time after which the call is automatically disconnected if you have forgotten to log off from a}$ service.









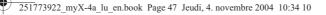




















WAP Logging on

The connection to a WAP service on the GPRS network is not cut if an incoming call is received. You can answer the call. Using the Welcome menu, you can log onto your access provider's WAP site by pressing the $\begin{tabular}{c} \textbf{key}. \end{tabular}$

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

Downloading objects



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

WAP Logging off



GPRS

A flashing icon indicates that the phone is logging onto a GPRS network. A non-flashing icon indicates that the GPRS network is available; if the icon is dark, it indicates that the phone is logged onto the GPRS network: see page 45 for the attachment options.

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





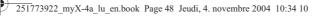




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Games





The games being designed by Java™, many compatible games can be downloaded in your phone.



gameloft

The **More games** function allows you to download games connecting on a remote server.

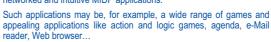
Depending on the operator, the connection URL may not be present. To add a new URL, go to **Settings/Connection/Menu/Add**.

Delete all menu: deletes all the games you have downloaded.









For more information on Java™, see chapter Java™.































The Java™ function allows you to download applications and utilities in your phone.

Downloading is done through the WAP function.

Please go to the Applications menu to use the applications already installed or install others.

Services

This item may not be present on your phone's menu, as it depends on your $\ensuremath{\mathsf{SIM}}.$

ToDo





OK Back

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

On the $\bf Applications$ menu, please select $\bf ToDo$ then the $\bf ToDo$ menu and press $\bf [Options].$

Select one of the actions in the list with the navigation stick and validate.

- Add written/vocal ToDo: allows you to add ToDo of the text or voice type. Fill in the different items. Save the ToDo.
- **Memory**: allows you to view the memory used by the different functions of your 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.















4.0





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Applications









Options Back

This menu allows you to do all the actions possible on any ToDo. On the Applications menu, please select ToDo.

To display a ToDo, select it in the list and press the navigation stick. To display the different options, press [Options].

- **Delete**: allows you to delete the ToDo.
- Modify ToDo: allows you to modify the ToDo properties.
- Send by MMS: allows you to send the Vcalendar corresponding to the task by MMS.



Sending a vCal



On the task list (Todo main menu), please select a task and in the Todo task actions menu list select $\bf Send\ by\ MMS.$

Please select your contact information (phone number or Email address) before confirming.

If you receive a call while you are sending a vCal, the call will have precedence.

Receiving a vCal

By MMS, you receive a message you have to open to extract the vCal. You cannot add the event to your diary until you have saved it.

You can assign a different beep to each Todo task.

You can also assign a different ring tone to each Todo task category.







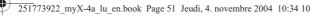






















Data exchange with a PC

Working from a PC, you can save/edit contacts, events and tasks stored in your phone.

To do this, you will need to connect your phone to the PC by means of a suitable data cable (serial or USB). $\label{eq:connection}$

Next, you will have to install the Wellphone software supplied with your phone or available from http://www.wellphone.com. This software will also enable you to save your contacts, events and tasks by means of copy/paste.

Working from a PC, you can save/edit pictures and ring tones not copyrighted stored in your phone.

To do this, you will need to connect your phone to the PC by means of a suitable data cable (serial or USB).

Next, you will have to install the "My Pictures and Sounds" software (available from www.planetsagem.com site).

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.

























Calculator

ToDo





Applications Organizer Calculator Converter Alarm Timer

OK Back

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

On the $\mbox{\bf Applications}$ menu, please select the $\mbox{\bf Calculator}$ menu and $\mbox{\bf [OK]}.$

Use the navigation stick to make calculations:

 Upwards:
 Add

 Downwards:
 Subtract

 Rightwards:
 Multiply

 Leftwards:
 Divide

 The following keys are used for:

: Equals or convert

Delete

Decimal point.

If no calculations are being run, pressing [Convert] allows you to use the value in the converter directly.































Converter

Applications Calculator

Converter

Alarm

Timer ToDo

Services

OK Back

This menu allows you to convert one currency to another.

On the $\bf Applications$ menu, please select the $\bf Converter$ menu and $[\bf OK].$

Enter a value and move the navigation stick upwards to convert from one currency to another, or downwards to convert back.

Pressing [Options] allows you to use the following options:

Rapid exchange

If the Rapid exchange is activated, the converter will work in the initial screen by entering the desired numbers and pressing the navigation stick to convert.

Exchange rate

Enter the exchange rate corresponding to the chosen currency.

Currency

Enter the two types of currency to be converted.

Go to calculator

This option allows you to use immediately the value converted in the ${f calculator}.$



























Alarm

This menu allows you to set and activate the alarm.

Applications Converter

Alarm

Timer ToDo

Services Organizer

Applications

Alarm

Timer ToDo

Services Organizer Calculator OK Back

OK Back

On the **Applications** menu, please select the **Alarm** menu and [OK]. Activate or Deactivate the alarm and validate.

Set the wake-up time by entering the numbers directly and validate.

The alarm icon appears on the initial screen.

The alarm works even when the phone is switched off.





This menu is used to set and activate the timer.

On the $\mbox{\bf Applications}$ menu, please select the $\mbox{\bf Timer}$ menu and $[\mbox{\bf OK}].$ Activate or Deactivate the alarm and validate.

Set the duration (hours/minutes) by entering the numbers directly and

The alarm icon appears on the initial screen.



























Organizer

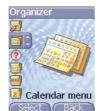




This menu gives you access to your diary and get to a day, week, month or specific date. It lets you add events, access the global actions for all the events and manage them by event category.

Calendar menu

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



From the Organizer menu, select the Calendar menu.

- Categories: 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.
- 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.
- Clean-up: 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.

The other menus are:

- See date: allows you to access events at a specific date.
- 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 week: allows you to access events on a week-by-week basis.
- See month: allows you to access events on a month-by-month basis.































Organizer





Sending a vCal

An event of your diary can be sent through a vCalendar. Yet, this function is available only on certain models of phone.

You can send vCals to another phone using MMS.

On the See today list, please select an event and in the Todo event actions menu list, select Send by MMS.

For MMS deliveries, you should select your contact information (phone number or Email address) before confirming.

If you receive a call while you are sending a vCal, the call will have precedence.



Receiving a vCal

By MMS, you receive a message you have to open to extract the vCal. You cannot add the event to your diary until you have saved it.

You can assign a different beep to each diary event.

You can also assign a different ring tone to each diary event category.

























Personal Touch





Sounds

Volume and ring tone



This menu allows you to allocate a ring tone to different functions.

On the Sounds menu, please select the Ring tones menu and [Select].

Select the function on which you want to choose a ring tone.

Select the ring tone from the proposed list and validate.

Note: in the list, there are the phone default ring tones and also the ring tones downloaded in **Multimedia/My Sounds**.

Adjust the volume using the navigation stick and validate.

You can deactivate the sound by pressing the 3#9 key.



Vibrate



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

On the **Sounds** menu, please select the **Vibrate** menu and [**Select**].

Select the vibrate mode from the proposed choices and validate.



















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Personal Touch









This menu allows you to switch to Silent mode.

On the Sounds menu, please select Silent mode and [Select].

Activate or deactivate Silent mode and validate.

Silent mode can also be accessed via the initial screen by holding down the $\#\mathscr{F}$ key.

When the phone is in silent mode, the relevant icon appears on the initial 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.



Beeps



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

On the Sounds menu, please select the Beeps menu and [Select].

Select the type of beep you want to allocate from the proposed choices and validate. Activate or deactivate the beep and validate.

If you select keypad beeps, different options are given.



















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Personal Touch









These menu allows you to record you own melody.

On the Sounds menu, please select the Recorder menu and [Select]. Pressing [Start] record your melody or your voice by means of the microphone then save it.

Give it a name and validate. The new tone is saved in the list of ringtones and in Multimedia/My Sounds.

If you select the recorder by means of a programmable key, the sound is saved in the ${\bf Applications/ToDo}$ menu.

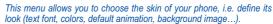


Display

Skins

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







Select the desired skin and validate.

Skins are not downloadable but you can download screensavers and boot mode animations without changing those included by default with the skin.





























Personal Touch









This menu allows you to display the background picture you want on your phone.

On the Display menu, please select the Wallpaper menu and [Select]. Select the wallpaper and [Visualise]. The picture appears in the background of the screen.

Note: there are the phone default wallpapers and also the pictures downloaded in Multimedia/My Pictures.

Press $[\mathbf{OK}]$ to validate this choice, or $[\mathbf{Back}]$ to go back to choice.

Note: the Diaporama option allows you to display a wallpaper scrolling different pictures in a random way.

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

On the Display menu, please select the Screensaver menu and [Select].

Select one of the screensavers given and [Visualise].

Note: there are the phone default screensavers and also the pictures downloaded in **Multimedia/My Pictures**.

The chosen screensaver appears on the screen, validate it.











Screensaver























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Personal Touch









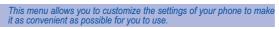
This menu allows you to display your operator's logo on the initial screen

On the $\mbox{\bf Display}$ menu, please select the $\mbox{\bf Operator logo}$ menu and $[\mbox{\bf Select}].$

Select Activate or Deactivate and press [OK].



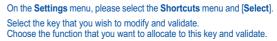
Shortcuts





(Function available depending on model)

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















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Languages

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



On the ${\bf Settings}$ menu, please select the ${\bf Languages}$ menu and $[{\bf Select}].$

Select your language and validate.
If you select **Automatic**, the language used will be the one relative to your SIM card.



Calls



Call forward



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

On the Calls menu, please select the Call forward menu and [Select]. Choose the type of forwarding you want from the options available.

















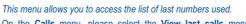






View last calls





On the Calls menu, please select the View last calls menu and [Select].

For every phone call are displayed on the screen:

- its characteristics (shown with an icon),
- the time (or date),
- its duration.

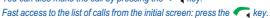
Select a call from the list and validate.

Select one of the options given: Call, Store in your phonebook, Send a message, Delete, Delete all.











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. On the Calls menu, please select the Counters menu and [Select]. Select one of the options given.

































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

On the Calls menu, please select the Display number menu and

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



Anonymous mode
You have the facility 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

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



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).

On the Calls menu, please 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.



























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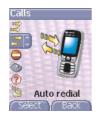


Settings









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

On the Calls menu, please select the Auto redial menu and [Select]. You can set the redial function to inactive, on request or systematic.

If you choose $\mbox{On demand},$ 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

On the Calls menu, please select the Blacklist menu and [Select].

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.



















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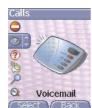




Settings



Voicemail



This function is used to record your answer phone number.

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

On the Calls menu, please select the Voicemail menu and [Select]. Enter your answer phone number and validate.



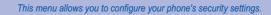
ALS

The ALS (Alternate Line Service) function allows you, depending on your subscription, to have two phone lines.
The number of the line selected (1 or 2) for the calls appears on the initial

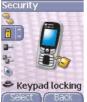
screen



Security







This menu allows you to lock the keypad to avoid unwanted key presses. On the Security menu, please select the Keypad locking menu and [Select].

Select Activate or deactivate and validate.

The lock icon appears on the initial screen.

This function is also available in the initial screen pressing the ★⊕☆ key and the navigation stick.



























PIN number



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

On the Security menu, please select the PIN number menu and [Select].

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

Enter old PIN and validate.

Enter new PIN twice and validate.

To activate or deactivate the PIN, select the Check PIN menu and [Select]. Enter PIN and validate.

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







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.

To activate or deactivate the phone code, select the $\mbox{\bf Phone}$ $\mbox{\bf code}$ menu and validate.

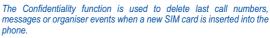
Enter 0000 (the factory code, by default) and validate. Select **Activate** or **Deactivate** and validate.

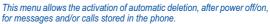
To modify the phone code, select Modify and validate.

Enter old phone code and validate.

Enter new phone code and validate

Enter phone code again to confirm it and validate.





On the Security menu, please select the Confidentiality menu and [Select].

Select Activate or Deactivate and validate.



Confidentiality































Operator



This menu allows you to modify the call barring.

On the **Security** menu, please select the **Operator** menu and [**Select**]. Access to this service depends on your type of subscription.



Call barring



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).

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.

On the Security menu, please select the Call barring menu and [Select].

Select Activate or Deactivate and validate.

Access to this service depends on your subscription type.













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This menu allows you to restrict the outgoing calls. The availability of this menu depends on your SIM.

On the Security menu, please select the Fixed dialling menu and Control Security Mend, please select the [Select].

Enter PIN2 number and validate.

Select Activate or Deactivate and validate.

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 (*).

On the **Security** menu, please select the **Cost** menu and validate.

The ${\bf Cost}$ menu (*) lets you check the cost of the last call you made and of all the calls you made since you last deleted them.

The **Delete costs** menu (*) lets you delete the cost of your last call and reset the cost counter after entering your PIN 2 code.

(*) WARNING
Depending on how the networks and associated subscription cards are configured, some functions may be unavailable (these are marked out with *).































Networks

This menu allows you to configure network preferences.



On the **Settings** menu, please 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 your are located.

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).



Date / Time

Set Date/Time



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

On the **Date / Time** menu, please select **Set Date/Time** and **[Select]**. **Date:** set the date by entering it directly in digital form or by using the navigation stick.

Use the navigation stick to access the next (or previous) entry field.

Once the date is correct, validate it.

Time: same procedure as for setting the date.



















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Settings







This menu allows you to choose manual or automatic updating of date and time (after switch off of your phone or when going abroad for instance) (service depending on the operator).

From the Date / Time menu, please select Automatic upd. and [Select].

Please select Automatic, Manual or On demand and press [Select].



Display



This menu allows you to select the date and time display type. On the Date / Time menu, please select Display and [Select]. In the list that appears, select the desired display type between:

- Analog,
- Digital,

by using the navigation stick and validate.























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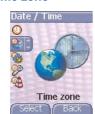


Settings





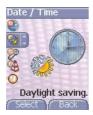
Time zone



This menu allows you to change time in relation to the GMT time. On the Date / Time menu, please select Time zone and [Select]. Choose the time of the country desired by calculating the time from the



Summer time



This menu allows you to set your phone to the summer/winter time. On the Date / Time menu, please select Daylight savings and [Select]. Select 1 h, 2 h Summer time or Winter time depending on the season, and validate.













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Contrast

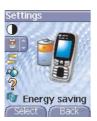
This menu is used to adjust screen contrast.



On the **Settings** menu, please select the **Contrast** menu and [**Select**]. Adjust the contrast using the navigation stick.



Energy saving



On the Settings menu, please select the Energy saving menu and

Two options are available to choose from for the 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.

After a longer period of inactivity, the screen will enter an economy mode where the time is displayed. To quit this sleep mode and resume backlight, press the key.





























Connectivity

You can also connect your phone to your computer in order to receive data or fax through GSM or GPRS network (depending on subscription): configure the connection parameters of your computer using the Wellphone CD supplied as an accessory.

Serial Speed



On the ${\bf Connectivity}$ menu, please select the ${\bf Serial\ Speed}$ parameters menu and validate.

The **Speed** menu enables you to select the speed to be used for data exchanges via your phone's serial port. Except for specific requirements, it is advisable to stick to the default setting: **Automatic**.







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

On the Connectivity menu, please select the Car kit menu and [Select]

[Select].
Choose one of the options given: Automatic response, Switch off, Kit volume.













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WAP settings

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



On the Settings menu, please select WAP settings and [Select]. You can add or modify URL addresses.



Help





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

























Care and safety information

Safety

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

its use.

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

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

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

Do not expose your phone to extreme temperatures lower than - 10°C an 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.

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 resultings. 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 equipmentTo 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.

HospitalsAlways 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.



















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Care and safety information



SAR

THIS MODEL PHONE MEETS THE GOVERNMENT'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 Federal Communications Commission of the U.S. Government. 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 is 1.6 W/kg (*). Tests for SAR are conducted using standard operating positions accepted by the FCC 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 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 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 values for this model phone as reported to the FCC when tested for use at the ear and when worn on the body are given in the following table:

Highest SAR values	GSM 850 MHz	PCS 1900 MHz
Head	0.812 W/kg	0.118 W/kg
Body	0.669 W/kg	0.889 W/kg

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government 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 htp://www.fcc.gov/oet/fccid after searching on FCC ID M9H95X4A.



(*) In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 Watts/kilogram (W/kg) 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.









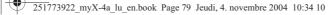


















Warranty

You must always use your phone for the purpose for which it was designed, under normal operating conditions. SAGEM SA 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 SA. It is therefore highly prohibited to modify, translate, de-compile or disassemble this software program or any part thereof.

Usage precautions

Vour 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 SA 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 SA states that a failure caused by receiving downloaded data that do not comply with the specifications set by SAGEM SA 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 SA 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 SA cannot be held responsible for this content nor for its

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.



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 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 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 SA.

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.































Warranty

All faulty phones under warranty will be replaced or repaired free of charge at SAGEM SA's option (with the exclusion of repair An ladity priorites durides warranty will be replaced or legaled in the order clarge at SAS option (will 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 SA after-sales service, whose phone 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.

The acceptance of a phone under warranty 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 warranty, and that the information on the phone identification label is legible and that this label or any other seal has not been tampered with.

The warranty applies in normal conditions of use.

Prior to sending the phone for repair, it is the customer's responsibility to backup at his expense the customized data stored in the phone (phonebook, settings, wallpapers). A list of backup facilities can be provided by SAGEM 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 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 SA 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 SA.

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.

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 breakdowns or inalitations use to indevening the installation and use installations, to an external cause of the phone (shock, lighthing, 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 SA, 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 SA.

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

Normal wear and tear of the phone and accessories.



















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Warranty

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 SA.

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

Phones returned to SAGEM SA 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.





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. 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.









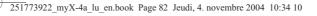






0.4











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 SA (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 international intellectual property laws and treaties. The SOFTWARE is licensed, not sold. All rights reserved.

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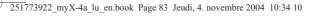


















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You are the owner of a SAGEM mobile phone which gives you the ability to download applications and games to be executed on your phone thanks to the built-in Java™ engine. However, receiving applications from everywhere implies some basic knowledge of the possible effects of such download.

Thank you for spending a few minutes reading these pages: this will prevent you from performing action without measuring the 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 legitimate 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 SA and/or your network provider be liable for any damages deriving from or arising out of such changes in the security configuration.

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



Security considerations

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

 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)































Java™

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):

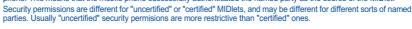
- Never
 The security group completely prevents access to the protected features.

- Per use
 Each time MIDIet tries to use protected feature, user is prompted to grant access.
 Per session
 First time a MIDIet uses a protected function, user is prompted to grant access like in "Per use" authorization but access is granted until the MIDIet terminates.
 Single confirmation
 The first time in the whole MIDIet life a MIDIet uses a protected feature, user is prompted to grant access. It
- remains valid until the MIDlet is removed from the handset.
- 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 configuration menu

When a MIDIet 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 MIDIet.

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

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" MIDIet ("Single confirmation" and "Always" are unavailable in the security configuration menu) but an operator "certified" MIDIet may have all permission values available without any limitations.

























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Java™



What is Java™?



Your mobile phone is a MIDP 2.0 compliant JavaTM 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 $^{\text{TM}}$ 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 fileThe 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™ 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.



MIDlets are easily downloaded in the mobile phone through the Games or Applications menus or through the WAP

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.



































Java™

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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Disclaimer



Disclaimer

As explained hereabove, some downloaded items may contain data or may induce actions which may cause malfunctioning of your mobile phone or loss or corruption of data or abnormal increase of your airtime consumption.

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PROBLEM - SITUATION

Remove and replace the battery.

It is impossible to switch the phone on

ACTIONS

- Remove and replace the battery.

 If you still cannot switch the phone on, charge the battery:

 Put it on charge for at least 15 minutes before switching it back on again.

 Check if the battery icon is scrolling up and down.

 If so, the phone is charging.

 If not, please take the charger out and put it back on again. Please check that the charging icon is scrolling up and down.

 If you still cannot switch the phone on, please disconnect the charger, put it back on again and please repeat that manipulation several times.

 If the charging icon is still not scrolling up and down, please contact your after-sales services.

 When the charging icon has stopped scrolling up and down, the battery is

- When the charging icon has stopped scrolling up and down, the battery is



Battery status unknown

LOW BATTERY

SIM not present

Incorrect PIN code

SIM BLOCKED

The phone does not recognize the battery. Please check the position of the

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

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

You have entered three incorrect PIN codes.

Enter your PUK code to unblock your SIM Card. You must enter: **05*PUK*PIN*PIN#

You must enter the PUK code (Personal Unblocking Key) given by your network provider.

10 errors will permanently block your SIM Card. You must then contact your network provider to get a new one.







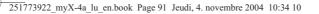
















PROBLEM - SITUATION



SIM LOCKED

No receiving calls

Quality reception when calling

On network providers' request, 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.

The network could be saturated. Try later. If the problem persists, please contact your Technical Helpdesk.

Try to make a call in order to check that the phone and the networks are

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. 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 the message centre number is correctly entered.

To do so, please select the menu Messages, select Options, select MSG centre n° and check the number entered. Please contact your network

provider to get this number.

























PROBLEM - SITUATION



No answer phonebox

Check that the SIM card does offer this service.

Check if the answer phone number is properly configured. To do so, go to

If answer phone icon flashing In WAP context:

SERVER NOT ANSWERING

message

Logon to home page impossible

How do I (un)lock the keypad?

How do I switch to silent mode?

How do I activate zoom?

How do I delete the envelop that appears on the screen? **■**

How do I delete the answer phone that appears on the screen?

How do I remove the written message in the initial screen (1 call)?

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

Check that the SIM card used offers this service. Try to make a call to check that phone and network are operational.

the Calls menu, select Voicemail and check the number. Otherwise, enter your operator's answer phone centre number.

Call the answer phone and listen to the new messages to make it disappear.

Switch off and then switch phone back on.

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 validate.

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

Press the ★�☆ key, then the navigation stick.

Hold the *# key down unless ring tone sounds, when a short touch is

enough.

Can be activated only in SMS, MMS and WAP screens; hold down the \slash # \slash key.

If you have received a voice mail, please call your voice mailbox and follow

the instructions given.

This answer phone means that you have received a voice mail: please call your voice mailbox and listen to it. Please follow the instructions given.

Press the key to go back to the initial page without messages.

























PROBLEM - SITUATION How do I download ring tones?

Logon to one of the following site via your computer: www.planetsagem.com. These site offer to send ring tones to your phone 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: validate the option « Save messages », the tune will then be added to your list. In addition, you can logon to some sites by phone.

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

Go into the ${\bf Multimedia}$ menu, select ${\bf My\ Pictures}$ or ${\bf My\ Sounds}$ then delete some objects.

How do I free up memory to receive new messages?

Manage your Outbox carefully. It is recommended not saving them automatically: too many messages saved will quickly fill up the available memory and no further messages will be received. To delete them, please go into the Messages menu, select Outbox then delete some messages. Manage your Inbox carefully also.

How do I free up memory to store new contacts in my Phonebook?

It is highly recommended to manage your Phonebook carefully.

If you have received pictures enclosed to a Vcard, please save or delete them.

How can I increase the efficiency of my phone?

The most efficient actions are as follows:

Please keep your phone safely in order to avoid pressing the keys unnecessarily: every time a key is pressed the screen lights up.

You can deactivate the screensaver or select the activation time to be more than every 300 s (the screensaver uses processing power).

Make sure that you don't obstruct the antenna with your fingers when using

the phone (see page 24).



















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Customer Care

France 0 892 701 799 (0,34 €/mn)

 Denmark
 0 82 33 28 52

 Czech Republic
 855 555 600

 Brazil
 0 800 891 6247



Web sites: www.sagem.com/mobiles

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