

MC 300X



ENGLISH

 **SAGEM**




IN A FEW WORDS ...

Switch on

- Press .

Call

- Dial the number then press .


Answer

- Press .

Hang up

- Press .

Switch off

- Press  (long press).

Hands free

- To communicate, press .



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Lock and unlock the keyboard from the standby screen

- Press * then OK.

Redial last number

- Press  twice.

Make a call from a number stored in the directory

- By name: enter the first letters of the name, press , scroll down the list to find your correspondent then press  to call.
- By location in the directory: enter the number of the location then press * to call.

Briefly, the functions



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MENUS

Enter using ▲ or ▼
Navigate using ▲ and ▼

Validate using OK
Quit using C

SERVICES
DIRECTORY
TEXT MESSAGES
CALL SERVICES
RINGING AND BEEPS
SETTINGS
SECURITY
ACCESSORIES



Briefly, the menus





You have just bought a mobile phone and we congratulate you on your choice.

Your phone will allow you to use different international networks depending on the roaming agreements between the operators.

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

In order to use your phone effectively and in the best conditions, we advise you to read this manual written for your attention carefully.

WARNING

According to the configuration of the networks and associated subscriptions, certain functions may not be available (indicated by *).

If an incompatible SIM card is inserted, a message will be displayed when switching on your phone. For further information, contact your Operator.

Compatibility of your SIM card

Your phone is compatible with SIM 3V cards only.

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GLOSSARY

Outgoing call	A call made from your phone.
Incoming call	A call received by your phone.
SIM card	The card containing your subscription and access rights to services. The detachable part is the "micro-SIM".
PIN	The personal code linked to your SIM card.
PIN2	The second personal code linked to your SIM card to access certain functions (*).
Phone code	The phone code is a secret code intended to protect the phone in case of theft.
IMEI	The identification number of your phone.
SMS	Short Message Service: for sending and receiving short text messages.
Service provider or Operator	Company which manages the network subscription.





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Antenna

Ear phone/speaker

Screen

Programmable key 2

Programmable key 1

Stop/End call

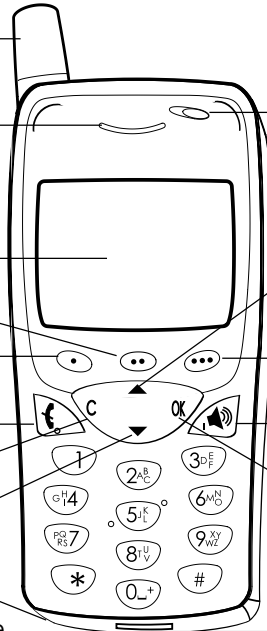
Correction or quit

Scrolling arrow

Microphone

WARNING!

During a call, mind you do not obstruct the microphone with your hand.



Light indicator

Scrolling arrow

Programmable key 3

Operate/Call
Activation of hands free

Validate



Battery charging and accessories
socket

1. Presentation of the phone





Function keys

-  Stop – Reject a call – Hang up
-  Go – Call a number – Receive a call – Hands free mode
- C** Short press: Return to the previous menu – Delete a character
Long press: Exit menu mode – Complete deletion of the entry
- OK** Validate
 - These keys have different functions:
 - - Programmable keys for direct access to the functions that you have selected
 - Volume control during conversation (• key: lower, ••• key: louder)
 - Contextual action; for example:
 - key: with Easy Message T9™ function, scrolling of words in the dictionary
- ▼ and ▲ Entry and scrolling through the menus.



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Key 1

A long press on key **1** allows you to access the voicemail service (depending on model).

Alphanumeric keyboard

Made up of 12 keys: 0 to 9, * and #.

There are two ways of entering characters with your phone:

- either by an extended press on the key: to obtain a letter, keep the corresponding key pressed, and watch the figure and letters scroll by, release the key when the letter you want is displayed,
- or by repeated pressing: to obtain a letter: keep pressing on the corresponding key until you reach the letter you want.
E. g.: letter A: press once on key 2, letter B: press twice, letter C: 3 times.

Punctuation marks and special symbols are obtained by a long press on the # key.

1. Presentation of the phone



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Display


Various icons provide information:



Battery charge indicator (black if charged, white if discharged)



Received signal strength indicator (maximum strength: 5 bars)

The **R** letter indicates if the network found does not correspond to the subscription
If  flashes, the phone is searching for a network



Hands-free loudspeaker



Alarm/Timer



Call in progress



Silent mode



Text messages present



Voice messages present



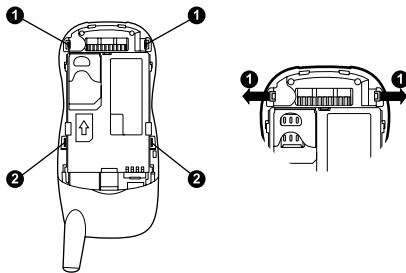
Permanent call forwarding

1. Presentation of the phone



1.1 Exchanging the coloured front panel

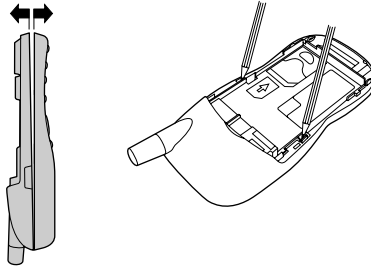
- Switch off the phone.
- Remove the rear cover and the battery (see on page 11).
- Hold the phone with the front panel facing downward, and with the antenna pressed against you.



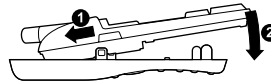
- Free the front panel by moving the retention lugs (1).

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- Release the front panel by moving the retention lugs (2) if necessary and pushing them with a pen for example.



- Install the keyboard in the new front panel.
- Position the phone and the new front panel as shown.



- Replace the battery and the cover.

1. Presentation of the phone



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2.1 Information on the SIM card

To use your phone, you have a small card called a SIM card. This card contains all the information necessary for the network as well as other information that belongs to you and that you can modify:

- secret codes (PIN code(s) - Personal Identification Number),
- directory,
- mini-messages,
- functioning of specific services.

SIM card

This card must be handled and stored with care in order to avoid excessive stresses or scratches that would damage it. If your SIM card is lost, contact your Operator or Service Provider immediately.
Note: Do not leave your SIM card within the reach of small children.

2. Getting started

2. Getting started



PIN code

This is the personal code for your SIM card. This code could be requested of you when you switch on your phone.

- Enter the code of between 4 and 8 digits given to you by your operator. These digits will not be displayed on the screen for security reasons.
- Press **#** or **OK** to validate.

PIN2 code (*)

This second code if it was given to you by your operator, provides security of access to certain functions.

Warning

If the wrong PIN code is entered three times in a row, the card will be locked. To unlock your card:

- enter ****05***
- enter the PUK code (Personal Unlocking Key) provided by your Network Operator and validate,
- enter your PIN code and validate,
- enter your PIN code again and validate.

After 5 or 10 times (depending on SIM card type), the SIM card will be permanently locked. Contact your Operator or your Service Provider to obtain a new card.

The same procedure (entering 052) applies when the PIN-2 code is blocked (PUK 2 code).



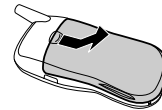
11

2.2 Installing the SIM card and the battery

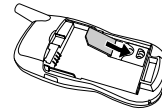
Switch off your phone; disconnect the charger.

The SIM card is inserted beneath the phone's battery.

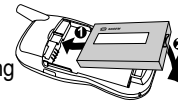
- Turn your phone over and remove the rear cover. Press on top and make it slide.



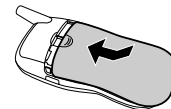
- Slide the card along the base beneath the retaining plate, with the gold coloured sections facing towards the phone and the cut-off corner lined up to match the drawing on the phone.



- Place the battery by first inserting the upper section into the opening.



- Replace the cover sliding it until it locks.



2. Getting started



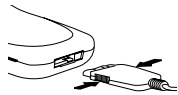
2.3 Charging the battery

Your phone is powered by a rechargeable battery. A new battery must be charged for at least 4 hours before it is used for the first time. It will reach its nominal capacity after several usage cycles.

When your battery has run down, the phone displays it and cuts out.

To recharge your battery:

- Connect the charger to a mains socket.
- Connect the end of the charging cable to the bottom of your phone.



- The phone will start charging, the battery charging indicator indicates the level of charge.

Charging stops by itself.

- Unplug the cable.

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

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WARNING




- There is a risk of explosion if the battery is incorrectly replaced or disposed of in fire.
- Do not short-circuit.
- The battery does not contain any components that can be changed by you.
- Do not attempt to open the battery case.
- Only use the correct chargers and batteries as shown in the manufacturer's catalogue.
- Spent batteries must be collected at the appropriate sites.
- You are advised to remove the battery if you intend to leave your telephone unused for a long period.

2. Getting started




2.4 Switching on/switching off, starting up

To make your first call:


- Press  to switch on your phone.
- If access to the SIM card is protected by a secret code, the phone will ask you to enter your PIN code.
Enter the code of between 4 and 8 digits given to you when you were given your SIM card. These digits will not be displayed on the screen for security reasons.
- Press # or **OK** to validate.

Control of the PIN code

If your phone displays SIM MISSING, press  (long press) to switch off your phone and check that your SIM card is correctly positioned.

Searching for a network

The phone then searches for a network on which it can communicate:

- If it finds it, it displays the name of the network on the screen and the light indicator flashes green.
- You are ready to make or receive a call.
- If the **R** letter and a network name are displayed, calls can be made and the indicator light flashes green.
 - If the **R** letter is displayed without any network name, only emergency services will be accessible (police, ambulance, fire brigade).
 - If the  flashes, the phone will keep searching. No network is available.

Network indicator




The indicator of the level of network signal received enables you to visualise the quality of reception. If it shows less than three bars, look for better reception to make your call in good conditions.



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Switching off

- Hold down the  key until the end message is displayed.
- Release the key, the phone switches off.

2.5 Menu access

The menu functions permit you to verify or modify the various functions of your phone to adapt it to your requirements.

- Press the scrolling arrows ▼ or ▲ to access the menus.
- Scroll through the menus using the scrolling arrows then press **OK** to access the selected menu.
- Each time you want to validate an action, press **OK**.
- To abandon an action, press **C**.
- To exit the menu mode, press and hold **C**.

Direct access to menu

To directly access a menu, press ▼ or ▲ then enter the number of the selected menu.

2.6 Deleting characters

You can cancel an entry error:

- Press quickly on **C** to delete the last character.
- If you press for longer on this key: you will delete the complete input.

2. Getting started




3. Initial communication Hands free mode

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3.1 Making a call

The network is displayed.

- Dial the number.
- Press .

During the call,  flashes on the screen and tones signal the establishment of communication.


- When the person you have called answers, speak.

3.2 Receiving a call

When you receive a call:

- Press  then speak.

The caller's number is displayed when it is presented by the network. All the numbers corresponding to the incoming and outgoing calls are stored in the list of the last numbers used.

To call the international emergency service, dial 112 then press .

International call

Press 0 (long press) to display + then dial the country code without waiting for a tone, then the number you require.

Emergency services

Depending on the operator, you can contact the emergency services with or without a SIM card or when the keyboard is locked. It is sufficient to be in a zone served by a network.

Other emergency service numbers may exist, depending on the country.

3. Initial communication




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

3.3 Volume control

- Increase or decrease the volume during a conversation by pressing the **.** or **...** keys.

3.4 Hands free mode

During a call, you can transfer from handset mode to hands free mode by simply pressing one key and the reverse to switch back.

- Press .

The screen displays  for handset mode and  for "hands free" mode.

The light indicator flashes red to indicate that the loud speaker is active.

The "Hands free" mode enables you to have a conversation with several people and be free to move, for example, to take notes during your conversation.

Before putting the phone to your ear, check the volume control settings as well as the selected listening method, especially if using integrated hands free mode, which could cause ear damage if used incorrectly.

3.5 Ending a call

- Press .

The end of call message appears on the screen.

3. Initial communication





4. Menu list

According to the model of your phone, to the configuration of the networks and associated subscriptions, certain functions may not be available (indicated by *).

DIRECTORY

- Menu (1)
- NEW RECORD
- POSITION
- MY NUMBER
- MEM USE
- List of numbers already stored*
- SEE RECORD
- MODIFY
- DELETE

TEXT MESSAGES

- READ
- SEND
- MEM USE
- DELETE

CALL SERVICES

- CALL FRW.
- LAST
- SEND No
- AUTO RDIAL
- CALL WAIT
- DURATION AND COST (*)
- VOICE MAIL
- CELL. INFO. (*)

(1) Only displayed if the directory is not empty.

4. Menus



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RINGING AND BEEPS

SILENCE?
VIBRATOR
HANDSET
HANDS FREE
BEEPS
SEND DTMF

SETTINGS

PROG. KEY
GREETING
LANGUAGE
ANSWER
NETWORK
DATE/TIME
CAR (*)
MISC

SECURITY

LOCK K.PAD
CHANGE PIN
PIN CHECK.
PHONE CODE
PHONE CHCK
CHG. PIN2 (*)
FIXED REP. (*)
COST (*)
LIMIT (*)

ACCESSORIES

CALCULATOR
ALARM
TIMER
EXCHANGE

4. Menus



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5.1 Directory capacity and display

The number of phone numbers stored in the SIM card directory varies depending on the card capacity; your supplier will be able to inform you.

You can store the phone numbers that you call regularly.

There are three different directories:

■ The SIM card directory

■ Your phone's directory

■ The SIM card preset directory (*).

5. How to use the directory

5.2 Storing a number

First option: the number will be stored in the first free position.

■ Display the **DIRECTORY** menu and press **OK**.

- If the directory is empty, press **OK** to enter the **NEW RECORD** menu.
- If numbers are already stored in the directory, select **Menu** and press **OK** or the **••** key. Press **OK** to enter the **NEW RECORD** menu.

5. Directory



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- Enter the name to be stored (the number of characters accepted depends on the SIM card). Validate with **OK**.

- Enter the phone number to be stored, preceded by the area code if required (up to 20 characters). Validate with **OK**.

It is advisable to store numbers in their International format (+, country code and number).

You can introduce pauses into the number (indicated by commas “,”) by holding down * or # (including on the standby screen). The numbers dialled after a pause are used in DTMF sequences (which can be used after a call number).

- Use the scrolling arrows to select where you wish to store the number (SIM card or phone) and validate with **OK**.

Second option: You select the number of the position where the phone number will be stored.

- Display the **DIRECTORY** menu and press **OK**.
 - If the directory is empty, use the arrow ▼ to select the **POSITION** menu, and press **OK**.

- If numbers are already stored in the directory, select **Menu** and press **OK** or the •• key. Using the arrow ▼, select the **POSITION** menu, and press **OK**.

- Use the arrow ▼ to select a free position, and press * : the first free position is proposed. Validate with **OK**.
- Enter the name to be stored (the number of characters accepted depends on the SIM card). Validate with **OK**.
- Enter the phone number to be stored, preceded by the area code if required (up to 20 characters). Validate with **OK**.

5.3 Checking the position of a number

- Display the **DIRECTORY** menu, and press **OK**. Using the scrolling arrows, select the number to check, and press **OK**.
- Press **OK** to access the **SEE RECORD** menu. **MEMxxx** indicates the position of the number in the directory.

5. Directory



5.4 Modifying a number

- Display the **DIRECTORY** menu, and press **OK**. Using the scrolling arrows, select the number to modify, and press **OK**.
- Using the arrow ▼ select the **MODIFY** menu, and press **OK**.
- Make your modifications (name and/or number), and validate with **OK**.

5.5 Deleting a number

- Display the **DIRECTORY** menu, and press **OK**. Using the scrolling arrows, select the number to delete, and press **OK**.
- Using the arrow ▼ select the **DELETE** menu and press **OK**.
- When **DELETE NUMBER?** is displayed: confirm with **OK** or cancel with **C**.



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5.6 Displaying your phone number

Using the **MY NUMBER** menu, you can store your own phone number so that you can check it later if you need to.

- Display the **DIRECTORY** menu, and press **OK**.
- Select **Menu** and press **OK** or the **••** key.
- Using the arrow ▼, select the **MY NUMBER** menu, and press **OK**. Enter a name and your phone number and validate.

5.7 Directory occupation

- Display the **DIRECTORY** menu, and press on **OK**.
- Select **Menu** and press **OK** or the **••** key.
- Using the arrow ▼, select the **MEM USE** menu and press **OK**.




The number of memory positions occupied in the various directories is displayed.

5. Directory



5.8 Making a call to a stored number

From the standby screen, here are the different ways to call a recipient the number of which is stored in the directory:

- 1) Enter the first letter(s) of the recipient name stored in the directory then press .
The directory list is displayed, with the first name stored which matches with the recipient name ; if necessary, select the recipient using the scrolling arrows.
Press  to make the call.
- 2) Enter the number of the memory location where you have stored the recipient number then press * (rapid dial).
- 3) Enter the number of the memory location where you have stored the recipient number then press #. The recipient number is displayed, you can then modify or add to the number.
Press  to make the call.


5. Directory




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This service allows you to send and receive messages in plain text, usually called short messages.

Your frequently used short messages can be stored:

 in the SIM card: in this case, the number storable depends on the capacity of the card; for details, contact your service provider.

 in the phone itself.

Access to this service depends on the network; for more information, consult your Operator or your Service Provider.

6. How to use the written message function

6. Text messages



6.1 Creating new short messages using Easy Message T9™

(Function available depending on model)

The Easy Message T9™ function helps you to easily enter short messages.

The Easy Message T9™ software is activated as soon as you want to create or modify a message (Menus: TEXT MESSAGES/ SEND/NEW MSG and TEXT MESSAGES/SEND/EXISTING).



The Easy Message T9™ heading is displayed briefly to indicate that the function is available in the message creation mode.

In the input screen, when you are in mode T9™, the following keys: are used to:

- ▲ and ▼ move from word to word in the text typed in
- C** correct the last word or erase the last character
- OK** validate the message and send it or save it

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- quick press change the input mode
- quick press go through the list of words in the dictionary that correspond to the input sequence
- long press change the input language (according to model).

Operation

- Press once on the key which corresponds to the letter chosen and create the word by pressing on each letter of the word, without paying any attention to the screen.
- As the text progresses and according to the keys pressed, the software searches through a dictionary for the most frequently used corresponding word(s).
- If the word suggested corresponds to the word you want to input, just press the **0** key to validate it, put in a space then move on to the next word.

6. Text messages



- It may be that several words in the dictionary correspond to the sequence of characters keyed in. If the word that appears is not the word you want, just press the **...** key repeatedly to go through the words in the dictionary that correspond to that particular sequence. When you find the right word, press on the **0** key to validate it, put in a space then move on to the next word.
- If the word you want to input is not included in the dictionary, there are several additional modes that can be used to vary the type of words chosen.

Additional input modes

The Easy Message T9™ mode is activated as soon as you create or modify a message. There are also other modes which complete the functions of that mode.

The **.** key is used to switch from one mode to another.

- The **123** mode is used to insert numbers.
- The **a b c** mode is used to enter words not found in the dictionary or words in another language. To obtain a letter, press and hold the corresponding key. The letters and number will scroll down. Stop pressing when the desired letter appears.



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Capitals

You can type letters in capitals by pressing the ***** key before keying in the particular character. Subsequent characters automatically revert to lowercase.

You can also chose to type a whole word in capitals by pressing twice the ***** key before typing in the word. To return to the lowercase mode, press once the ***** key.

Symbol

To enter a symbol, press the **#** key then simply key in the number indicated above the desired character, e.g. 3 instead of ?. The symbol is inserted in the text, then you automatically return to the Easy Message T9™ mode. Several lists are accessible by using the scrolling arrows.

Punctuation

The punctuation characters are obtained either by using key **1**, or through the Symbol mode (various punctuation characters).



Accented characters

Accented characters are automatically produced in the word in the Easy Message T9™ mode. In the **a b c** mode, all you have to do is wait for the display of the accented character corresponding to the key pressed.

6.2 Sending short messages

TEXT MESSAGES/SEND

Several options are available:

TEXT MESSAGES/SEND/NEW MSG

■ Enter the text of your new message. After validating (pressing **OK** key), you can choose from several options:

- Send your message.
- Send your message with acknowledgement request.
- Send your message with acknowledgement request and storing the message.
- Save your message.
- Modify the text of your message.
- Delete your message.

Warning

To use this service, you must know the number of your messaging centre to which you send your messages in order for them to be rerouted to your contacts.

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TEXT MESSAGES/SEND/EXISTING

■ This menu allows you to work on already saved messages. Processing is identical to that for a new message. Select the message by pressing the scrolling arrows.

If the network allows, the message sender may offer you a reply possibility.

You may reply to a message received.

TEXT MESSAGES/SEND/VALIDITY

■ Select a validity length for your message by pressing the scrolling arrows; this determines how long the messaging centre will keep the message while attempting to forward it to the recipient (if this function is supported by the network).

TEXT MESSAGES/SEND/FORMATS

■ Choose the format of your message by pressing the scrolling arrows: text, fax, E-mail, voice msg, pager, X.400 or ERMES. The phone will automatically return to text format after switching off.

Warning

The network may support only one or other of these formats.

6. Text messages



TEXT MESSAGES/SEND/MSG CENTRE

- This menu allows you to enter the number of «your» messaging centre.

TEXT MESSAGES/SEND/OFFER REP

- If the network allows, you may offer the recipient number of your message a reply possibility.

Warning

The reply will be charged on your subscription.

6.3 Receiving short messages

- When you receive a short message, an indicator flashes on your phone screen and an audio tone is heard. (This tone is selected using the menu RINGING AND BEEPS/HANDSET/MESSAGES). The light indicator flashes red.
- To the request, press **OK** if you want to read the message received.

Note

You may receive a ringing tone through a short message. You can then listen to it or store it.

6.4 Reading short messages

TEXT MESSAGES/READ

This menu allows to read the received short messages.


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Your phone displays:

- New message or message read or message written.
- The message location number.
- The date and time of arrival of the message.

- To read the selected message, press **OK**. Your phone displays the number of the sender of the message.

- Pressing **C**, the phone offers deleting of the message.

During reading of messages, any messages not read completely are displayed first. When all messages have been read, the  indicator remains continuously visible.

6.5 Memory occupancy rate

TEXT MESSAGES/MEM USE

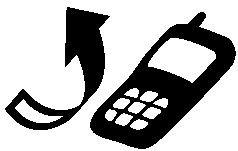
This menu allows to determine the memory occupancy rate. When no more space is available, the display reads **MESSAGE FULL** upon receiving a message.

6.6 Deleting short messages

TEXT MESSAGES/DELETE

This menu allows to delete the short messages already read, in order to free-up memory space.

6. Text messages



7. How to use the call related features

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7.1 Forwarding calls

CALL SERVICES/CALL FRW.

If allowed by your subscription, this service allows you to forward the received calls (incoming calls) to another number.

CALL SERVICES/CALL FRW./ACTIVATE

- Scroll the menu to activate the type of call forwarding required.
- UNCONDITIONAL call forwarding: all your incoming calls will be forwarded to the number you have chosen.
- BUSY: incoming calls will be forwarded only when your phone is BUSY.
- NO REPLY calls are forwarded when your caller gets no answer from your phone after a period of time you can set by answering the questions asked by the menu.
- NOT REACHABLE calls are forwarded when your phone is not reachable, either outside network coverage or switched off.

Look out for incompatibilities; for more information, consult your Operator or your Service Provider.

7. Call services



- Dial the number to which you want your calls to be forwarded to, giving the same area codes as if you were calling from your phone.

A screen message confirms activation of call forwarding.

The forwarding number to the messaging centre depends on the subscription type.

CALL SERVICES/CALL FRW./ DEACTIVATE

- Scroll the menu to deactivate the type of call forwarding required.

You can deactivate ALL call forwarding options.

Warning

Cancellations of forwarding can cause particular reactions in certain voice mailbox systems on the network.

CALL SERVICES/CALL FRW./ STATUS

- This menu allows you to consult the status of the call-forwarding option and check whether it is active or not. This function is also of use when checking the number your calls are forwarded to. The displayed information is given by the network in real time.

7.2 Viewing the list of the last numbers used


You can view the list of the last phone numbers used (outgoing and incoming if available).

- Press ,

or

CALL SERVICES/LAST/VIEW CALLS

- The last numbers stored are displayed. You may choose among the list by pressing the scrolling arrows.

- Press  to call the selected number.

7.3 Deleting numbers

CALL SERVICES/LAST/DELETE/ LAST

This menu allows you to trigger immediate deleting of the last-numbers list.

- Validate by pressing **OK**.

Warning

This list is automatically deleted if the SIM card is changed.

7. Call services



CALL SERVICES/LAST/DELETE/AUTO.

You can also program the automatic erasing of numbers, which is effective when the phone is switched ON/OFF.

- Display **ACTIVE** by pressing the scrolling arrows, then validate.

7.4 Displaying numbers

CALL SERVICES/SEND No (*)

This menu allows you to know the status for the number presentation function:

- your identity (phone number)
- caller identity.

- Validate by pressing **OK**.

CALL SERVICES/SEND No/YOUR ID.

Your number

- On outgoing call, you can check if your phone number is displayed on the phone of the person you are calling (CLIR).



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- On incoming call, you can check if, when you forward the calls you receive to another number, you prevent this number to be displayed on the caller's phone (COLR).

CALL SERVICES/SEND No/CORRESP.ID

Your correspondent's number

- On outgoing call, you can be aware of the phone number your call is forwarded to (COLP). This function is possible only if the called party allows its identity to be displayed, by deactivating its COLR option.
- On incoming call, when activated, this function allows you to have your caller's ID displayed on your phone (CLIP). This function is possible only if the caller authorised it by deactivating its CLIR option.

CALL SERVICES/SEND No/ANONYMOUS

Your phone number is not shown to the person you are calling. When you switch your phone off, it is automatically deactivated.

- Display **ACTIVE** by pressing the scrolling arrows, then validate.

When you switch your phone off, this menu is automatically deactivated.

7. Call services



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7.5 Auto redial

CALL SERVICES/AUTO RDIAL

You can activate auto redial systematically or on demand if your call did not complete. Auto redial will be cancelled, during redial, with any action on the phone (pressing a key, incoming call, etc.).

7.6 Call waiting

(Service depending on the operator)

CALL SERVICES/CALL WAIT

To activate the function, display the ACTIVATE menu and press **OK**. During a conversation, you may be warned that someone is trying to reach you. You will hear a special tone.

The message CALL WAIT followed by the call sequence number (and possibly the caller's phone number if stored) are displayed on screen.

You can activate, deactivate, consult the status of the call waiting service and check whether it is active or not.

Depending on your network, you can then:

- **Cancel** the waiting call by pressing **C**. The caller then hears a busy tone.
- **Switch** call by pressing **OK**. The current call is put on hold and you can answer the new call.
- **Terminate** the current call by pressing **ⓧ**. Your phone rings to indicate the waiting call.

7.7 Call hold

(Service depending on the operator)

During a conversation, you can put the current call ON HOLD by pressing **OK** or **..** then select «On hold».

The screen displays the message **ON HOLD** followed by the hold sequence number (and possibly the phone number if stored).

7. Call services




You can then:

- **Initiate** a new call

then:

- **Switch** between the calls by pressing **OK**.
- **Cancel** the call on hold by pressing **C**.

Warning





In this case, pressing  ends all calls.

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- **Make** all the parties **communicate** by pressing ***** (A multi-conference is limited to 6 persons: 5 in multi-conference and one separate call).

Standard commands

Sequences of standard keys also permit access to services such as call notification, call holding, and open up additional possibilities:

- 0  Reject a call holding or waiting (or multi-conference calls).
- 1  End the current call holding or waiting (or the multi-conference calls if there are any) and accept the call (or multi-conference calls).
- 1 X  End the current call order number X.
- 2  Place on hold the current call (or multi-conference calls) and accept the call holding or waiting (or multi-conference calls).

7.8 Multi-conference

(Service depending on the operator and depending on model)

If you have established a MULTI-CONFERENCE, the screen displays **MULTIPARTY** followed by the sequence number assigned to each caller.

You can:

- **Cancel** a call on hold or waiting by pressing **C**.
- **Switch** between the multi-conference call and a call on hold or waiting by pressing **OK** or make a further call.

7. Call services



2 X

Place on hold the multi-conference calls except for the current call order number X (private call).

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Add a call holding (or multi-conference calls) to the current call (or to the multi-conference).

Tel N°

Place on hold the current call (or the multi-conference calls) and call another telephone number.

Note:

However, it is preferable to place the call on hold then dial, then call; this guarantees comfort and confidentiality (does not allow the call holding to hear the dialling tones whatever the configuration of the phone).



End all calls except for a possible call waiting.

7.9 Mute mode

During the call, you can select the mute mode which enables you to disable the microphone.

- Select the mute mode by pressing the •• key, then **OK**. To enable the microphone, press any key.

or

- Hold down the •• key.

7.10 Checking call duration

CALL SERVICES/DURATION AND COST/DURATION/COUNTERS

This menu allows you to check the duration of the last call. To check the cumulated duration of all calls since the last counter reset, press the scrolling arrows.

Warning

This data is purely indicative and cannot constitute a basis of proof: the network metering criteria may be quite different (indivisible minutes etc.).

7. Call services



CALL SERVICES/DURATION AND COST/ DURATION/**DELETE**

This menu allows you to delete the duration of the last call and to reset the call counter.

7.11 Charge-checking (*)

CALL SERVICES/DURATION AND COST/ COST/**COUNTERS**

If the network allows, you can check the charge for the last call. To check the cumulated charge for all calls since the last counter reset:

- Press the scrolling arrows.

CALL SERVICES/DURATION AND COST/ COST/**DELETE**

This menu allows you to delete the cost of the last call and to reset the call counter after entering your PIN2 code.



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7.12 Voicemail service

CALL SERVICES/**VOICE MAIL**

- To program a special call number, type in this number and validate.

This number is used when calling the voicemail service with the programmable keys.

Warning

For network specific services, such as voicemail service, speed dialling is valid only if the area you are calling from is covered by the network. In certain cases, it is better to use an international phone number. This memory is linked to the phone and not to the SIM card.

7.13 Information distribution

CALL SERVICES/**CELL. INFO. (*)**

This menu allows you to activate and select reception of information distributed by the network.

Contact your Service Provider or Operator for further details.

7. Call services




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8.1 Selecting silent mode

RINGING AND BEEPS/**SILENCE?**

If you wish, you can replace your phone's ring-tone feature by a vibrating device. In this case, all tones are deactivated, except for wake-up calls.

- Select **ACTIVE** by pressing the scrolling arrows, then validate.

This mode is indicated by the  symbol on the display.

The SILENT mode is automatically deactivated during connection of the hands-free kit, and when turning the phone on or off.

8. How to adjust the ringing tones and the vibrator

8.2 Setting the vibrator

RINGING AND BEEPS/**VIBRATOR**

- Select one of the following options by the scrolling arrows: vibrating device only, vibrating device and ringing, vibrating device then ringing, inactive.
- Validate.

Wherever you require your calls to arrive discreetly, you can use the vibrating device only.

8. Ringing and beeps



8.3 Selecting the volume and the type of ringing tone

A wide variety of melodies are available (including a "silent ring") as well as a number of settings, including a crescendo.

You can command your phone to ring when receiving calls and/or short messages.

RINGING AND BEEPS/HANDSET/CALLS
Select melody for calls to handset.

RINGING AND BEEPS/HANDSET/MESSAGES
Select melody for messages to handset.

RINGING AND BEEPS/HANDS FREE/CALLS
Select melody for calls with a hands-free kit.

RINGING AND BEEPS/HANDS FREE/MESSAGES
Select melody for messages with a hands-free kit.

- Select the desired tone by pressing the scrolling arrows.
- For each of the above selections, you can listen to or bypass the tone test during the setting phase pressing the •• key.
- Select the desired volume by pressing the • and ••• keys.

8.4 Setting the beeps

Setting the keypad tones

RINGING AND BEEPS/BEEPS/KEY. TONE

- Choose the required tone by pressing the scrolling arrows, then validate.

Setting the network tone

RINGING AND BEEPS/BEEPS/NETW. BEEP

This menu allows your phone to emit a warning beep when it finds a network on which it may operate:

- Display **ACTIVE** with the scrolling arrows, then validate.

Setting the low battery tone

RINGING AND BEEPS/BEEPS/BATT. BEEP

This menu allows your phone to emit a warning beep when the battery is low:

- Display **ACTIVE** with the scrolling arrows, then validate.

You can select the tones produced by your keypad: Beep, DTMF (musical keys) or non active tones (in this last case, when you press your keyboard, it does not make a noise).

8. Ringing and beeps



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8.5 Deleting DTMF tones

RINGING AND BEEPS/SEND DTMF

This menu allows you to disable the transmission of DTMF tones during a conversation. You can therefore enter a number to be memorised in the phone book conveniently and discreetly.

- Select **ACTIVE** or **INACTIVE** by pressing the scrolling arrows, then validate.



8. Ringing and beeps





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9.1 Programmable keys

SETTINGS/PROG. KEY

This menu, accessible directly by a short press on a programmable key from the standby screen, enables you to configure the •, •• and ••• keys.

The action allocated to a programmable key is triggered by a long press or two short presses only from the standby screen.

There are different possibilities for each of the keys:

DIRECTORY

- Validate DIRECTORY
When you press the key, you can see the names in the directory.

REDIAL

- Validate REDIAL
When you press the key, you will be able to look through the last-numbers list.

CALL (depends on the SIM card used)

- Select a number from the directory and validate.
When you press the key, you will automatically call up the chosen number.

9. How to adjust your phone

9. Phone settings



READ MSG

- Validate READ MSG
When you press the key you will be able to read any short messages memorised in the SIM card or in the phone itself.

CALL MSG.CTR.

- Validate CALL MSG. CTR
When you press the key, you will automatically call up the message-centre number, which is programmed into the CALL SERVICES/VOICE MAIL menu.

SILENT MODE

- Validate SILENT MODE
The ringing tone of your phone will be automatically replaced by the vibrating device and all the beeps will be suppressed (except for the alarm).

Silent mode

This mode, indicated on the screen saver, is automatically deactivated/activated when the hands-free kit is connected.

CALCULATOR

- Validate CALCULATOR.
When you press the key, you have access to the calculator.

9.2 Personalising the welcome screen

SETTINGS/GREETING

- You can personalise the welcome screen of your phone by typing a text.
- Validate.

9.3 Selecting the display language

SETTINGS/LANGUAGE

This menu allows to choose your phone display language:

- Select **AUTOMATIC**, the display language will be that of your SIM card (if available).
- Otherwise select a language of your choice by pressing the scrolling arrows, and validate.



9. Phone settings






9.4 Select the type of answer

SETTINGS/ANSWER

To answer a phone call, you can either:

- automatically be connected, if you selected **Y** (yes) to the question **auto:** (for hands-free kit); validate.
- or press any numerical key if you replied: **key: ALL** ; validate.
- or press  if you replied: **key: SEND** ; validate.

9.5 Selecting the network

Every SIM subscription card can store an ordered list of preferred networks.

- If the list has not been programmed, or if none of the networks on the list are available or authorised, the phone searches for an authorised network providing the highest level of signal.

Network

When your home network is not accessible (abroad, for example), your phone automatically searches for another available and authorised network in the order of preference indicated by the list on the SIM card.

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- If none of the available networks are authorised, the phone switches itself to emergency calls only until there is sufficient signal. In this case, the only authorized number is the number for calling the international emergency service.
- If no network is available, your phone continues to search.
- In all cases, the phone always searches, as priority, for its home network.

In specific cases, manual forcing is possible.

Using the scrolling arrows, you can select:

Available networks

SETTINGS/NETWORK/SELECT NET

This menu enables you to start a search for all available networks at the present location and to display them.

- To manually force the chosen network, use the scrolling arrows and validate.

9. Phone settings



Preferred networks

SETTINGS/NETWORK/NETW.LIST

To program, into your SIM card, a list of preferred networks:

- Use the scrolling arrows to select from the list.
- Validate.

If the network is not on the list, select the country code then the network code (ask the organisation from which you obtained the SIM card).

9.6 Setting the time and date

SETTINGS/DATE/TIME/SET

To set the date and time on your phone:

- Adjust the time as required by pressing the scrolling arrows or by typing the desired digits. Validate.
- Adjust the minutes by pressing the scrolling arrows or by typing the desired digits. Validate.
- Adjust the day, the month, the year. Validate after each proposal.



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SETTINGS/DATE/TIME/DISPLAY

To display the date and time on the screen on a permanent way:

- Choose **ACTIVE** by pressing the scrolling arrows. Validate.

9.7 Configure your phone with a car kit

(Depending on model)

SETTINGS/CAR

As regards the phone, there are several options:

Programming the switch-off delay on your phone

- Set the phone off delay using the numbers or scrolling arrows: hour, validate by **OK** then minutes and validate by **OK**.
- Choose **ACTIVE** by pressing the scrolling arrows. Validate.

Programming the alarm timing

You can be notified that your phone is ringing when you are not in your car.



9. Phone settings



9.8 Adjusting the contrast

SETTINGS/MISC/CONTRAST

This menu allows to adjust the contrast of the screen of your phone.


- Adjust the contrast with the scrolling arrows or with . and ... keys, then validate.

9.9 Install energy saving mode

SETTINGS/MISC/SAV. MODE

You can switch your phone into a special standby mode, increasing its standby-time.

Using the scrolling arrows, you can change the level of light and the standby screen.

- If you want to increase standby-time, select Y with the scrolling arrows. Validate.
- To exit the standby screen, press .



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9.10 Standard configuration

SETTINGS/MISC/INITIAL

This menu allows you to return your phone to a standard configuration.



9. Phone settings





10. How to use the security features of your phone

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10.1 Locking the keyboard

SECURITY/LOCK K.PAD

This menu allows you to lock your keypad to prevent accidental dialling in your briefcase or pocket.

- Choose **ACTIVE**, the keypad is automatically locked.
- To unlock your keypad:

Press * then **OK**. After unlocking, the keyboard will be locked after a certain period.

Locked keyboard

You can still make emergency calls and answer calls.

For a quick keypad locking, press * then **OK** from the standby screen.

Warning

If the wrong PIN code is entered three times in a row, the card will be blocked. To unlock your card, call the organisation from which you obtained this card, they will guide you on the procedure to use. If your SIM card is permanently locked, contact your operator or your Service Provider to obtain a new card.

10.2 Changing the PIN number

SECURITY/CHANGE PIN

You can change your PIN code:

- In reply to the question: **OLD PIN ?**, type in your old PIN code and validate.

10. Security



- In reply to the question: **NEW PIN ?**, type in your new PIN code (4 to 8 digit number) and validate.
- In reply to the question: **CHECK PIN ?**, type in your new PIN code a second time for verification and validate.

10.3 Activating the PIN code

SECURITY/PIN CHECK.

This menu allows you to have the PIN code requested and checked at each startup so that if lost or stolen, your SIM card will be unusable:

- In reply to the question: **PIN ?**, type in your PIN code and validate.
- Display **ACTIVE** by pressing the scrolling arrows, then validate.

10.4 Activating the phone code (*)

SECURITY/PHONE CHCK

This menu allows you to have the PHONE code requested and checked at each startup, in case someone tries to use a different SIM card.



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To activate:

- In reply to the question: **CODE ?**, type in 0000 and validate.
- Display **ACTIVE** by pressing the scrolling arrows, then validate.

To deactivate:

- In reply to the question: **CODE ?**, type in your code (may have been changed) and validate.
- Display **INACTIVE** with the scrolling arrows, then validate. The code is reset to 0000.

The phone code is a secret code, intended to protect the phone in the event of theft. It is linked automatically to the SIM card present on activation.

10.5 Changing the phone code

SECURITY/PHONE CODE

When active, you can modify the PHONE code:

- In reply to the question: **OLD CODE ?**, type in your old PHONE code and validate.
- In reply to the question: **NEW CODE ?**, type in your new PHONE code (a 4 to 8 digit number) and validate.
- In reply to the question: **CHECK CODE ?**, type in your new PHONE code a second time for verification and validate.



10.6 Changing the PIN2 code

SECURITY/CHG. PIN2 (*)

You have a second PIN code. The change procedure for this PIN2 code is identical to the procedure given for the PIN code, menu SECURITY/PIN CODE.

10.7 Creating a fixed numbering phone book

SECURITY/FIXED REP. (*)

The pre-set directory allows you to limit calls. When you activate this directory, only the numbers you store in this directory can be called.

The menu **MEM LOCK** allows you to **ACTIVATE** the fixed phone book in SIM card, after entering your PIN2 code. When **ACTIVE**, only the numbers already entered can be called.

The menu **NUM. LIST** allows you to navigate in the phone book by scrolling or by entering the required memory number in order to create and change the calling numbers.

This phone book will automatically be related to the SIM card, which means that its format will depend on the SIM card's format.

10.8 Charge-checking (*)

SECURITY/COST/SETTINGS

After entering your PIN2 code, you can select the type of charge indication:

- **CURRENCY**: enter the currency name (maximum 3 characters) and charge per unit. Ask your Operator for this value.
- **PHONE UNIT**

Warning

These functions depend on the ability of the network to send charge data to your phone in real time, and on the capacity or options on your SIM card.

SECURITY/COST/LIMITATION

This menu is used to activate the credit function in the selected currency, after entering your PIN2 code.

10.9 Call barring

If allowed by your subscription, you can prevent your phone from making certain outgoing calls or receiving certain incoming calls. If you can access the service, you will be given a password with your subscription.

Access to this service depends on your subscription type. For more information contact your Operator or Service Provider.

10. Security



You will need this password in order to activate the function, failing which you will only be able to find out whether or not call barring is active (Menu: SECURITY/LIMIT/STATUS).

SECURITY/LIMIT

This menu allows you to activate, cancel and consult the status of the call barring service.

SECURITY/LIMIT/ACTIVATE

Scroll the menu to activate the type of call barring required:

- Bar outgoing calls, that is calls made from your phone. You can choose ALL outgoing calls, outgoing INTERNATIONAL calls or outgoing international calls, EXCEPT those sent to your home country (NOT HPLMN).
- Bar incoming calls, that is received calls. Barring can concern ALL incoming calls or incoming calls when you are outside your home country (IF ROAMING).

In any case, you must enter your password. A screen message confirms activation of call barring.



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SECURITY/LIMIT/DEACTIVATE

Scroll the menu to cancel the type of call barring required.

A screen message confirms deactivation of call barring.

SECURITY/LIMIT/STATUS

By scrolling through this menu, you can consult the status of a type of call barring, to check whether it is active or not.

SECURITY/LIMIT/PASSWORD

This menu allows you to change the password needed to activate the call barring function. The menu acts as a guide. A screen message confirms that the new password is active.

You can also deactivate ALL call barring types.



10. Security





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11.1 Calculator

ACCESSORIES/CALCULATOR

You can operate the calculator using the following keys:

.. or ...	Add
.	Subtract
*	Multiply
#	Divide
OK	Equals
C	Delete

11. Other functions

Long press on

*	Decimal point
#	
.	
..	
...	

11. Other functions



11.2 Setting the alarm

ACCESSORIES/ALARM

To use your phone for wake-up calls:


- With the scrolling arrows or by typing the desired digits, set the waking time (hours), validate by pressing **OK** then set the minutes and validate.

- Display **ACTIVE** by pressing the scrolling arrows.

- Validate.

Ringing stops by pressing any key; the wake-up time remains programmed.

The wake-up function remains active even with the phone OFF. Neither is it affected by the SILENT ringing mode.

The alarm function is represented on the screen by the symbol . Permanent flashing of this symbol indicates that an alarm time has been programmed but the date and time clock has not been initialised.

11.3 Setting the timer

ACCESSORIES/TIMER

The same procedure is applied as for the alarm function, but in this case you start a time clock running against a defined value. The phone must remain switched on.

11.4 Converter

ACCESSORIES/EXCHANGE

This menu allows you to convert between different currencies.

ACCESSORIES/EXCHANGE/SETTINGS/ MODE

- Select **ACTIVE**, the converter will operate from the standby screen entering the figures selected and pressing the scrolling arrows to convert.

ACCESSORIES/EXCHANGE/SETTINGS/ CURR. SYMB

- Enter the codes for the two currencies to convert. Press **C** 3 times to return to the beginning of the line to type (if the lines are not blank).

11. Other functions



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ACCESSORIES/EXCHANGE/SETTINGS/
RATE

- Enter the exchange rate for the two currencies selected.

ACCESSORIES/EXCHANGE/**CONVERT**

- Enter the value to convert, then press one of the scrolling arrows to run the conversion in whichever direction you require.
- If you make a mistake, pressing **C** displays the original value entered, and you can then immediately reverse the calculation.



11. Other functions





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A range of accessories are available for your phone:

- Supplementary batteries.
- Supplementary chargers.
- Desk charger.
- Cigarette lighter adapters.
- Hands free kits for pedestrians.
- Coloured interchangeable front panels.

12. Available accessories



12. Available accessories





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Upkeep

Clean your phone using a soft slightly damp non fluffy cloth.

Battery

After a long period of non use (several months), when the charger is being connected, the unit might not switch on.

In this case:

- disconnect the charger, wait a few seconds and plug it in again.
- It may be necessary to try this several times.

Maintenance menu

This menu contains information that you could be asked for to perform specific operations. If they are needed, you will be shown how to find them.

Warning

Certain chemical products can damage plastic. Do not use aerosols, certain special cleaning products, corrosive products, solvents, alcohol and detergents.

13. Upkeep

13. Upkeep



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The use of your phone is controlled by safety regulations intended to protect both the user and his/her environment.

CE marking on the unit conforms to directives 1999/5/EC, 89/336/CEE and 73/23/CEE

Electrical safety

Only use the appropriate chargers contained in the manufacturer's catalogue. Using another charger could be dangerous; and will lead to the guarantee for your phone being rendered invalid.

The main plug socket must be easily accessible.

The mains voltage should correspond to that given on the manufacturers plate on the charger.

14. Recommendations

14. Recommendations



Airplane safety

In an airplane, your phone must be switched off to ensure that it does not interfere with the planes systems. Its use is illegal and you could be prosecuted or banned from using cellular networks in the future if you do not abide by these regulations.

Areas containing combustibles

It is advisable to switch your phone off in the vicinity of petrol stations.

Regulations limit the use of radio equipment in chemical factories, petrol depots and any area where there are mines. You are advised to abide by these rules.



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Road safety

Except in an emergency, do not use your phone when driving without a hands free kit that enables you to maintain your freedom of movement. In order not to diminish your attention, stop safely to make a call. Abide by the current laws.

If there is insufficient protection, some of the electronic equipment in the vehicle may be affected by the micro-waves given off by the phone.

- Installation of your phone in a vehicle must only be performed by qualified personnel.

Non ionising radiation

- To obtain maximum satisfaction from your phone, use it in a vertical position. Your personal safety can only be improved.

Warning

Ensure that no part of your body is permanently close to the aerial unless there is a metal screen (e.g.: a vehicle roof, ...).

14. Recommendations



Electronic medical equipment

- Your phone emits radio waves that could possibly interfere with electronic medical equipment, for example an auditory prosthesis, heart pacemakers, ... Your doctor or the manufacturer of the medical item will be able to advise you.
- In hospitals, the phone must be switched off.

General precautions

- Do not attempt to open your phone and repair it yourself. The manufacturer cannot be held responsible for any damage/accident that may result from this.
- Any work carried out by non-authorized personnel will result in your guarantee being rendered invalid.
- Do not use your phone in damp areas (bathroom, swimming pool, ...). Protect it from water and other liquids.
- Do not expose your phone to extreme temperatures.
- Do not leave your phone within the reach of small children (certain removable parts may be accidentally ingested).

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- Only use your phone with original accessories. If you do not your guarantee will be rendered invalid.
- The physicochemical processes created by chargers impose temperature limits when charging the battery. Your phone automatically protects the batteries in the extreme temperatures.
- Removing the battery may mean that the time is lost.
- You are strongly advised not to connect your phone to the charger if it doesn't contain a battery.
- To avoid the risk of demagnetisation, do not let electronic devices close to your phone for a long time.

Warning

The manufacturer cannot be held responsible if the above recommendations are not followed or if the phone is incorrectly used.

14. Recommendations

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.



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Answers to your questions

The phone does not turn on

- Remove the battery and then replace it.
- or
- Connect the phone to the charger (check that this is plugged in) for approximately 5 minutes.

No network recognised

- Remove the SIM card. Check that there is no dust or grit in the SIM slot. Replace the SIM card being sure to push it right up to the stop point.

Calls to a messaging service or voice server do not get through

- Check in the RINGING AND BEEPS / SEND DTMF menu that **ACTIVE** is selected.

Answers to your questions



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DATA SUBJECT TO CHANGE WITHOUT NOTICE

SAGEM SA

MOBILE PHONES DIVISION

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