

ENGLISH

# MYC2-<sub>2</sub>



This model is a dual band phone (GSM 900 MHz and DCS 1800 MHz) and therefore can be used abroad, in accordance with the roaming agreements between networks.

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

We recommend that you read this handbook carefully before using your phone efficiently.

## **WARNING**

Depending on the configuration of your network and the type of subscription/SIM card, some functions may not be available.

Your telephone is only compatible with 3 V SIM cards. Make sure your SIM card is compatible with your phone: otherwise, you will see the message "SIM LOCKED" when switching the phone on.

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AT is a brand registered by Hayes Microcomputer Products Inc. Hayes is a brand registered by Hayes Microcomputer Products Inc. T9™ Text input is a brand registered by © Tegic Communications Inc.

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

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

## Déclaration CE de Conformité

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

**Nom du produit**  
*Product Name* Dual-Band GSM/DCS BC2004 (myC2-2)

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

**Directive CEE**  
*(EEC Directive)* 1999/5/CE

**Sécurité (Safety)** EN 60950: 2001

**CEM (EMC)** EN 301 489-1  
EN 301 489-7

**Basse tension**  
*(Low voltage directive)* 73/23/CEE

**Réseau (Network)** 3GPP TS 51.010-1 v5.7.0 avec GCF-CC v3.13.0 inclus  
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Signature P. KLEIN

# Menus

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## Phonebook

Phonebook menu



## Messages



Compose



Inbox



Drafts



Options



Memory



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## Arcade Box



## Sounds



Ring tones



Vibrate



Silent mode



Beeps



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Greeting msg



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Blacklist



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Confidentiality



Operator



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Calculator



Converter



Alarm



Timer



Data



## Services

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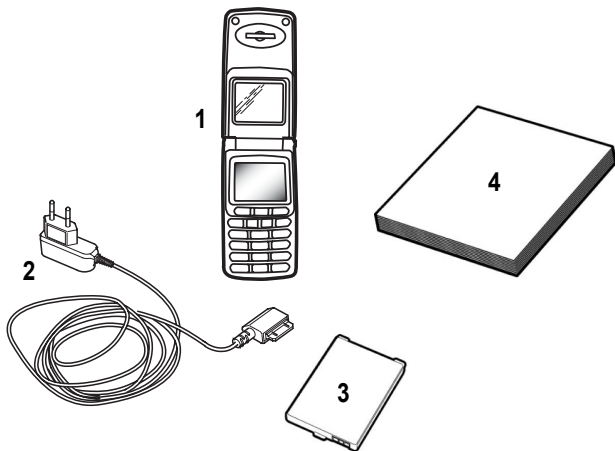
## **INDEX**

# Your phone package - Accessories

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When opening the box, please check that all following items are included:

- 1 - Phone
- 2 - Mains charger
- 3 - Battery
- 4 - User guide



## Accessories

---

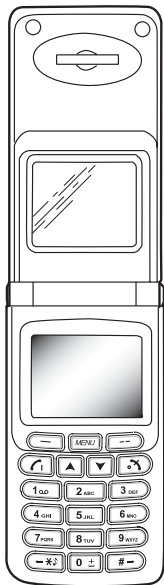
The following accessories are available and can be ordered:

- Hands-free kit
- Additional battery
- Additional charger
- Data Cable

For more information: [www.planetsagem.com](http://www.planetsagem.com)

# Description

---



## Programmable keys and Shortcut keys



### Stop key:

Hold down: Switch the phone off

Press briefly:

*During a call:* Reject a call - Hang up

*Inside the menus:* Return to the home page.



**Start key:** Press briefly: Switch the phone on

*In call context:* Call - Answer a call - Hands-free mode



### Left programmable key:

*From the home page:* Gives access to some functions (short cuts)

*Inside the menus:* Cancel (or go back) as shown on the screen

*During a call:* Reduce the volume



### Right programmable key:

*From the home page:* Gives access to some functions (short cuts)

*Inside the menus:* Accept, choose as shown on the screen

*During a call:* Increase the volume



### Up key:

Previous menu / increase the value / increase the volume level

during a call



### Down key:

Next menu / reduce the value / decrease the volume level

during a call



### \* Key :

Previous input field

Hold down: *From the home page:* Silent mode

*When receiving a call:* A short press will cancel the ring tone

*When setting the ring tone:* Activates or deactivates the ring tone

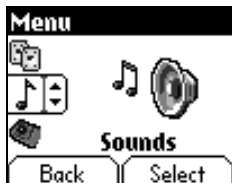


### # Key:

Next input field

# Navigation principles

---



1st level



2nd level



3rd level



*These basic principles bring a great deal of intuitiveness to your phone*  
All the active areas are on a white background (icon selector, programmable keys, menu selector, list of choices)


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


**Cancel** by pressing the **left programmable key** .

The thumbnails shown on the bottom of your screen refer to the **Programmable keys** (and not to the left/right keys).

When navigating inside the menus, a title always reminds you of the previous level.

The **up / down**   arrows are used to navigate from one menu to another.


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

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

The first menu level is represented by a large animated icon, shown in the middle of the screen.

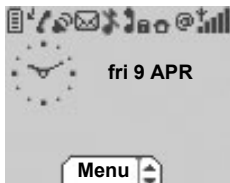
The second menu level is represented by a large static icon, shown in the middle of the screen.

The lowest sub-menus are lists.

The **Stop**  key (press briefly) is used to go back to the home page (the function in progress will be given up).














# Home page

---



The home page shows following information

## 1 - The title bar icons:

-  Battery level
-  Calls forwarded
-  Call (making the call)
-  Call (hands free)
-  SMS (receiving a SMS - the inbox memory is full)
-  Silent mode
-  You have received a voice mail
-  WAP (@)
-  Home zone
-  HPLMN / roaming
-  Protected WAP logon
-  Protected WAP logon icon with certificate
-  Signal strength level (5 bars).

2 - **Date and time**, in digital or analogue mode


3 - **Network provider**

4 - **The thumbnail indicates that the menus can be accessed by pressing the up and down arrows:**

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

*The following information may also be displayed:*

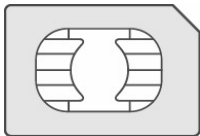
*"1 message received"; or "1 call".*

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

# Activating your phone

---

## Information on the SIM card



To use your phone, you will need a card called "SIM Card". It contains all the information needed by the network, as well as personal information that can not be modified.

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

Phonebook,

Messages,

How special services work.

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

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

### **WARNING**

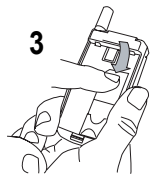
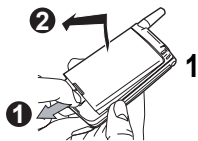
This card must be handled and kept carefully so that it does not get damaged. Should you loose your SIM card, please contact your network provider.

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

# Activating your phone

## Installing the SIM card and the battery

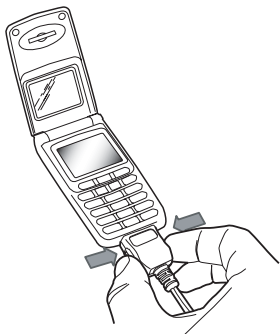
The SIM card is inserted under the phone's battery. Please make sure that the phone is switched off and the charger disconnected.



- 1 Turn your phone over. Pull the back catch up (1) and take the battery out (2).
- 2 Remove the back cover by lifting bottom end first.
- 3 Slide the SIM card, with cut corner as shown on the phone, into the card holder with fold face down.
- 4 Place the battery by positioning first the top of it, as shown on the battery.
- 5 Press to lock.

# Activating your phone

## Charging the battery



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

If the battery has run down, you will have an icon (empty battery) flashing on the screen of your phone. Put it on charge for at least 15 minutes before making any calls, in order not to be cut off in the middle of a call.

### Charging the battery

Connect the charger to a mains socket.

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

The battery is charging up, the battery charging light flashes to indicate charging. When the battery is fully charged, the charging stops on its own. Disconnect the cable.

When charging, the battery may warm up slightly.

### WARNING

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

Do not short circuit it.

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

Do not try to open the battery casing.

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

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

Used batteries must be disposed of in the appropriate places.

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

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


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

# My phone in 5 minutes

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## Getting started

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

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


## PIN Number

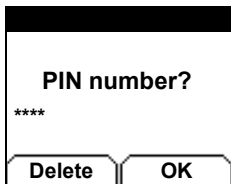
*This is your PIN code of your SIM card.*

Your phone may ask for the PIN code whenever you switch it on, if such an option has been activated.

**Enter the 4-8-digit code**, which your network provider has given you. These numbers do not appear on the screen for security reasons.

Press the **right programmable key** **--** to confirm.

If the screen shows "SIM MISSING", hold down the **Stop**  key to switch your phone off and check that your SIM card is correctly positioned.



### WARNING

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

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

After 5 or 10 (depending on the type of SIM card) incorrect entries, the SIM card will be definitely blocked. You must then contact your network provider to get a new one.

# My phone in 5 minutes

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## Setting time and date

*The first time the phone is used, the time and date will need to be set.*

*If the battery has completely run down or been taken out, you will be asked to confirm the time and date.*



### Setting the date:

Set the date either by typing it in numerically or by using the **up / down** ▲ ▼ arrows to alter the display.

Use the **key # -** (or key **\* -**) to access the **next** (or previous) data input field.

Once the date is correct, press the **right programmable key --** to **confirm**.

**Setting the time:** Same procedure as above.

## Network



From now on, the phone will search for a network on which calls can be made. When one has been found, its name will be displayed on the screen. You are then ready to make or receive a call.

If your provider's icon (or logo) is displayed on the screen, calls can be made on its network.

If the letter R and a network name are displayed, calls can be made on that particular network.

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

If the network icon flashes, the phone is permanently searching for the network. There is no network available.


The signal strength symbol, shown on the top right-hand corner, displays the quality of the reception. If it indicates less than three bars, please search for better reception in order to call in good conditions.

# My phone in 5 minutes

---


## First call




Please dial the number.  
Press the **Start**  key.

During the call, an icon (a phone) will be flashing on the screen, and dialling tones may inform you of the making of the call.

When the person you have called answers, the call icon stops flashing.

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


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

### International call

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

### Emergency services

Depending on the network providers, you may contact the emergency services with or without your SIM card. You will need to be in an area covered by the network.

To call the international emergency services, please dial **112** and then press the **Start**  key.



# My phone in 5 minutes

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## Receiving a call



When you receive a call, the number of the caller is displayed on the screen if such an option has been activated.

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

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

To stop the ring tone or the vibrate, without rejecting the call, press the **-\*:**  **key**.

### **WARNING:**

By pressing the Start key twice, you will be using the speaker phone mode facility. Please do not put the phone to your ear.

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

## Switching the phone off

Press the **Stop**  key for one second.

The end message is displayed. The phone switches off.

# First setting: Ring tone

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## Volume and ring tone

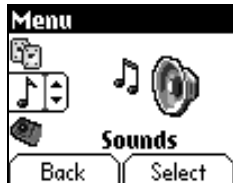
*This menu allows you to allocate a ring tone to each type of event.*

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

The first menu displayed is **Phonebook**.

Press the **down** ▼ arrow four times to access the **Sounds** menu.

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



You can access the **second level** of the menu which is made up of: Ring tones, Vibrate, Silent mode, beeps.

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

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



# First setting: Ring tone

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You can assign a particular ring tone to each type of event: for the calls, for the messages or for the alarm. Select one of them by pressing the **up / down** arrows, and confirm.

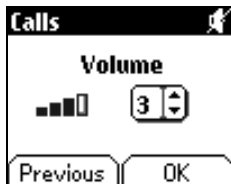
**Enter** the menu by pressing the **right programmable key** --.



Using the **up / down** ▲ ▼ arrows select the ring tone from the list given.

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

*For every new selection, you can listen to the ring tone while you are selecting or you can mute the phone by pressing the **Silent mode key** -\* to cancel the sound.*



Adjust the volume using the **up / down** ▲ ▼ arrows.

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

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

If you select the "+", the **volume** of the ring tone will increase in volume.

**Confirm** by pressing the **right programmable key** --.

# Phonebook




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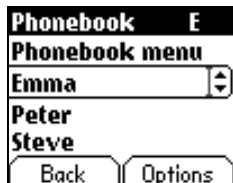
*The phonebook allows you to store numbers that you call regularly. These numbers can be stored in the SIM card or in the phone.*

*The storage capacity depends on the SIM card. Please contact your network provider to get that information.*

An icon shows where the number is stored you of the position of the phonebook where the number is stored:

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

## Using the phonebook



From the home page press the **down** ▼ arrow to access the main menus. The first menu given is the **Phonebook**.

Press the **right programmable key** -- corresponding to the "Accept" thumbnail to enter the menu.

The list of your contacts appears on the screen.

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

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

# Phonebook

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You can also enter a letter to access directly the first contact starting with it.

If you know where directly access a contact is located on the SIM card (if for example the contact has been saved on the location n° 21 of the SIM card), you will just need to enter **21\***, and the call will be automatically made.

Choose one of the options given:



## See contact

The first menu given is **See contact**. Enter the menu.

All information regarding that contact is displayed on the screen: the location, the call group, the name, and the phone number.

## Modify contact

Select **Modify contact** and enter the menu. Using the **down** ▼ arrow.

Modify the name if necessary, and **confirm**.

Modify the number if necessary, and **confirm**.

Modify the call group if necessary, and **confirm**.

## Delete

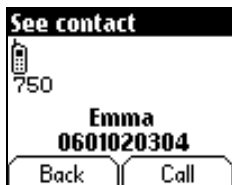
Select **Delete**. Enter the menu.

Confirm the deletion of the contact by selecting **Yes**.

## Call

Select **Call**. Press the **right programmable key** — to make the call.

*The contact can also be called directly from the phonebook: select the contact and press the **Start** ⏻ key to make the call.*



## Send message

Select **Send message**. **Confirm**.

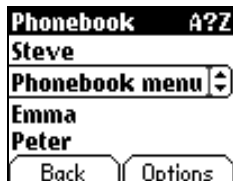
The text editor is automatically opened.

# Phonebook



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

## Phonebook menu



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

Press the **up** ▲ arrow to place the cursor on the **Phonebook menu** and **confirm**.

Choose one of the options given: add contact, call group, memory or my numbers.



### Add contact

Select **Add contact** and **confirm**. Press the **right programmable key** -- to enter the menu.

Choose where the contact will be saved or stored (on the SIM card or on the phone) using the **up / down** ▲ ▼ arrows and validate.

Enter the name of your contact and **confirm**.

Enter the phone number and **confirm**.

Choose a call group and **confirm**. (See page 23: Call groups)

# Phonebook

---



## Phonebook menu



**Call groups** (See page 23)

### **Memory**

Select **memory** and **confirm**.

The screen displays the number of locations available on the SIM card and on the phone itself.

### **My numbers**

This menu allows you to save your own numbers, in order to check them when necessary.

Select **My numbers** and **confirm**.

Enter the different details and **confirm**.

# Phonebook



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

## Call groups

Six calls groups have already been created. Others can be added



### Creating new groups:

Please proceed as explained above to enter the **Phonebook** menu, and **confirm**.

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

The cursor will be automatically positioned on **Call groups** menu, and then you will need to **confirm**.

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

### Creating a group

The cursor will be automatically positioned on **Create group** menu, and then you will need to **confirm**.

Enter the name of the group, and **confirm**.

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



### Memory

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

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

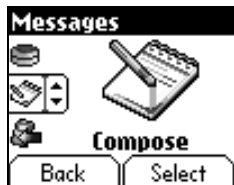
# Messages



The Messages menu allows you to send two types of written messages: SMS and EMS (an EMS is an extended message, longer than an SMS, which allows you to enclose pictures and sounds). You will then be able to send or receive different contents: text, call groups icons, screen savers, ring tones, WAP bookmarks...

## Composing messages

This menu allows you to compose your messages.



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

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

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

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

**T9 options** (see next page)

**ABC mode** (see page 26)

**123 mode** (see page 26)

**Cancel** is used to delete all the text that has been entered

**Activate/deactivate zoom** is used to modify the characters' size

**Store** is used to save a draft on the phone or SIM card **memory**

**Formatting** is used to enrich a text

**Insert** is used to enclose a picture or a sound to your message (see page 26).

This menu has been compiled in collaboration with

**magic4**

# Messages

---



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




## Using T9 Mode

---



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

If you agree on the word given, please press the **0** key to confirm, make a space and go on writing the next word.

You may find, however, that there are several words in the dictionary corresponding to the sequence of keys you have pressed. If the word that appears is not the word you expected, press the **right programmable key** -- indicating  to scroll through the words held in the dictionary.



Once you agree on the word displayed on the screen, please press the **0** key to confirm and make a space and go on writing the next word.

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

If the word you are expecting is not proposed, please go on adding characters until you get the message "Add a word?". Select "Yes", correct the word when necessary and press "OK".

# Messages

---



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

When composing a message:  
The navigation keys assume the following functions:

- **key \*:** :  
Last word
- **key #-:** :  
Next word
- **Up key ▲ :**  
Previous line
- **Down key ▼ :**  
Next line
- **Left programmable key —:**  
Deletes last character
- **Right programmable key --:**  
Message options
- **Hold down #- key:**  
Access to symbol table

## Input modes

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

The **123 mode** is used to insert numbers.

The **Insert mode** is used to insert symbols, animations, call group icons and tunes: the SMS then becomes an EMS. Images and sounds can be of two types: pre-defined or customised. The pre-defined images and sounds are smaller, enabling you to send them by text message.

### Upper case:

A hold press on of the **\*: key** will display the next letter in upper case.

### Punctuation characters

Punctuation characters are obtained either by pressing the key **1** (except when using **123 mode**) or by using the **Insert mode** (fast access via the **#- key**).

### Accented characters

Accented characters are generated automatically in T9™ mode.

In **ABC mode**, you can type letters with accents by pressing the key of the corresponding character several times.

# Messages

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

## Receiving messages



When receiving a message, the phone plays the ring tone that has been selected in the **Sounds** menu, and the message icon comes on the screen.

Until you read the message, the message icon stays on the screen. When it flashes, the memory is full.

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

At any time, you are able to:

- mask this progress screen by pressing the **left programmable key** — to make a call or access other functions of the phone,
- or stop the current download by pressing the **right programmable key** —.

Please contact your network provider to get information on how to download of icons, backgrounds or tunes.

# Messages



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

## Inbox



From the **Messages** menu choose the **Inbox** menu and **Select**. For each message, the screen shows the type of message (shown by an icon) and the time (or date) it was received.

The messages that you have not read are shown in bold writing. They are displayed by chronological order, the latest one being shown first.

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

Choose one of the options given (Read, Forward, Delete read, reply, reply with original message, call, send, delete, delete all).

Attachments (pictures or sounds) that you receive can be saved (in your phone's memory) in order to be used later on. When reading the message, you will need to select the file and choose the "Save option" from the options given by pressing the **right programmable key** **--**.

When storing them, the memory required is shown on the screen.

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

## Drafts

*When saving a message, it will be stored on the Drafts menu*



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

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

Choose one of the options given (Read, Send, Delete, Delete all, Modify).

# Messages

---



## Sending options

*Several sending options are offered.*



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

Choose one of the options given (acknowledgement, reply offered, validity period - period during which the network will try to send the message before routing it-, message format, message centre number).

## Memory

*You are able to check the memory available for saving messages*



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

The screen shows the memory available on the SIM card and on the phone.



*WAP (Wireless Application Protocol): protocol that translates the Internet language into WML language 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 ring tones, icons or animated screensavers to your phone.*

## The WAP Menus

The WAP navigator is under licence:



RSA Data Security

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

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



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

Access the menu using the **right programmable key**.

The **Services menu** contains all the following sub-menus:

**Welcome:** logs onto the home page.

(gives the name of your access provider)

**Bookmarks:** is used to save in a phonebook the names and Web site addresses in order to make the access easier.

Bookmarks can be received by SMS and add them to this list (see chapter on SMS).

You can also send messages by SMS: select a bookmark, press the **right programmable key (Choice)**, then select **Send by SMS**.

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

**Inbox:** this menu allows you to check the messages sent by the Web site.

**Save image:** Is used to save an image coming from a Wap site.

**Reload:** refreshes the current page.

**Clear the cache:** clears the stored information from previous connections.



**Advanced...:** offers the following advanced settings

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

**About...:** information on the browser.

**Exit:** goes back to the phone's home page.

## Configuring WAP parameters

Select the **Advanced...** menu, then the **configuration** menu.

Choose from the sub-menus given:

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

*The access service that is active is preceded with a star.*

### **Configuration of WAP parameters:**

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

- Choose the required access service and then press **Choice**.
- Enter the service's title and confirm.
- Enter the Internet address of the home page and confirm.

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

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

*In automatic mode, the connection will be made through the digital mode when using the network of your operator. The connection will be made through the analogue mode when using the network of another operator (in roaming)*



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

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

## WAP Logging on


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

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

## Downloading objects

Some WAP sites allow you to download ring tones, icons or animated screensavers. Once downloaded, they are stored in your phone's memory. You can then save them in your phone (please follow the same instructions as for saving a file received by SMS).

## WAP Logging off

To log off press the **Stop**  key.

The phone will be automatically disconnected once the inactivity time previously defined has run out (if for example, you have forgotten to log off).

This period is defined by the inactivity time setting.

# Games

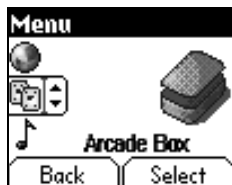
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## Arcade Box

*Your phone is supplied with the game: Arcade Box.*

From the **Arcade Box** menu press **Select**.  
Some help is supplied to use the game.



# Sounds



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

## Volume and ring tone

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



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

Select the type of event from the list given (Alarm, Calls and Messages) and **confirm**.

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

Set the **volume** using the **up / down** arrows and **confirm**.

*You can also activate/deactivate the silent mode by holding down the **-\*#** key.*

## Vibrate

*This menu allows you to activate the vibrate mode.*



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

Select **Vibrate mode** from the options given (vibrate only, vibrate inactive or vibrate plus ring tone) and **confirm**.

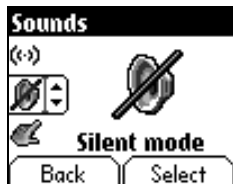
# Sounds



**WARNING:** the ring tones that you have selected in your **Call Groups** will always have priority: even if you activate the **Vibrate mode** on the **Sounds** menu, if the person who is calling has been saved in a call group having a different ring tone, the **Vibrate mode** will not be applied. In order to apply the **Vibrate mode** for every call received, you will need to select the **Silent mode**.

## Silent mode


*This menu enables you to select the Silent Mode*



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

**Activate** or **deactivate** the Silent Mode and **confirm**.

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

 When the device is in silent mode, the relevant icon appears on the home page.

*When activated, the phone will not ring, except for the alarm.*

## Beeps

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



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

Select the type of beep you want to allocate from the options given (Key beep, Network beep or Battery beep) and **confirm**.

Activate or deactivate the beep and **confirm**.

If you select key beeps, two additional options are given: key beeps or Dtmf tone (different beep depending on the key pressed).

# Background

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

## Colours

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



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

Select the colour you want to be displayed on the screen while navigating through the menus and **confirm**.

## Wallpapers

*This menu allows you to display the wallpapers you want on your phone.*



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

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

Press the **right programmable key --** to confirm your choice, or the **left programmable key —** to go back.

# Background

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## Greeting message

*This menu allows you to customise your greeting message.*



From the **Background** menu select the **Greeting msg** menu and **Select**.

Enter the greeting message that will be shown on the screen (every time you switch the phone on) and **confirm**.

# Settings



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

## Date / Time

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



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

**Date:** Set the date either by typing it in numerically or by using the **up / down** ▲ ▼ arrows to alter the display. Use the **key #-** (or left →\*) to move to the next (or previous) input field. When the date is correct, **confirm** it.

**Time:** same procedure as for setting the date.

## My Objects

*This menu allows you to check how much of the memory space you are currently using.*



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

The memory available is shown on the screen. This memory is shared between your downloaded ring tones, wallpapers and screensavers.

You can delete some objects in order to increase the memory available for new downloads.

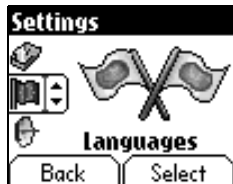
# Settings

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## Languages

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



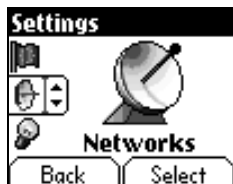
From the **Settings** menu select the **Languages** menu and **Select**.

Select the required language and **confirm**.

If you select **Automatic**, the language displayed on the screen will be your SIM card's one.

## Networks

*This menu allows you to configure network preferences.*



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

Select **Preferred** in order to display all the pre-set networks.

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

# Settings

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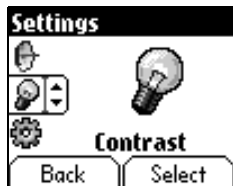


## Contrast

*This menu is used to set the contrast of the screen.*

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

A test screen is then shown, enabling you to set the contrast, using the **up / down** ▲ ▼ arrows.



## Short cuts

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

From the **Settings** menu select the **Short cuts** menu and **Select**.

Select the key to be modified and **confirm**.

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



# Settings

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## Active flip

*By default, calls are answered by opening the flip and you will just need to close it to hang up. That facility can be deactivated.*

From the **Settings** menu select the **Active flip** menu and **Select**.

This menu allows you to modify these settings:

- On opening: this menu enables you to activate or not the option of taking the call by opening the flip.
- On closing: this menu enables you to activate or not the option of hanging up by closing the flip.





# Calls

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

-  Incoming call
-  Outgoing call

## Calls forwarded

This menu enables you to forward incoming calls.

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


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

Select the required type of forwarding and **confirm**.



# Calls



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

## View last calls

*This menu allows you to check the last numbers used.*




From the **Calls** menu select the **View last calls** menu and **Select**.

*For every phone call, the screen shows:*

- the call's characteristics (indicated with an icon),
- the time (or date),
- its duration.

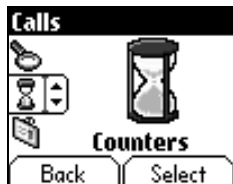
Select a call from the list and **confirm**.

Choose one of the options given (Call, store in your phonebook, send a message, delete, delete all).

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

## Counters

*This menu allows you to check the duration of the outgoing calls.*



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

Choose the required type of counter and **confirm**.

# Calls

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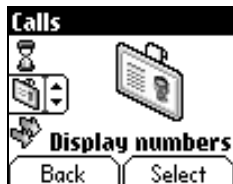


## Display number

*This menu enables you to configure the display number function.*

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

Choose one of the options given (Anonymous mode, My number, Caller's number).



### **Anonymous mode**

This function enables you not to display your phone number on the receiver's screen.

Initial: network default mode.

No: The anonymous mode will not be activated and therefore your phone number will be shown .

Yes: The anonymous mode will be activated and therefore your phone number will not be shown.

# Calls



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

## Call waiting

*Depending on your subscription, this option may not be available.*

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

You can **activate**, **deactivate** or **check the status** of that function.

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



## Automatic redial

*This menu allows you to call back a person you tried to reach.*

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

Different options are given : inactive, on demand or systematic.

If you choose **On demand**, the phone will prompt you to automatically dial the caller's number, if the line is busy.



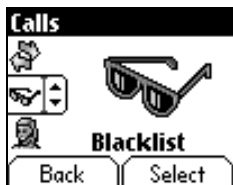
# Calls

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## Blacklist

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



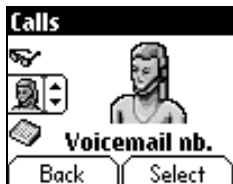
From the **Calls** menu select the **Blacklist** menu and **Select**.

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.

## Voice mail number

*This function is used to set your voice mail number.*



*This number will be used when calling the voice mail box, using the programmable keys.*

From the **Calls** menu select the **Voicemail nb.** menu and **Select**.

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

# Calls

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## Local info

*This menu enables you to receive local information sent by your network provider.*

*You can choose whether you wish to receive this information or not. Please contact your network operator.*

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



# Security



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

## PIN number

*This menu allows you to activate and modify the PIN number of your SIM card.*



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

To modify the PIN, select **Modify** and **Select**.  
Enter the old PIN number and **confirm**.  
Enter the new PIN number twice and then **confirm**.

To activate or deactivate this function, select the **Check PIN** menu and **Select**.  
Enter the PIN number and **confirm**.  
Select **Activate** or **Deactivate** and **confirm**.

## PIN number 2

*You have a second PIN number that gives you access to certain functions.\**



*\* Depending on your SIM card, this function may not be available.*

Proceed as above in order to activate, deactivate the PIN number 2 of your SIM card.

# Security



*This menu enables you to activate the phone code: when activated, you will need to enter that code, whenever the phone is switched on with a different SIM card.*

## Phone code

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



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

Enter 0000 and **confirm**.

Select **Activate** or **Deactivate** and **confirm**.

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

Enter the old phone code and **confirm**.

Enter the new phone code and **confirm**.

Enter that new phone code again and **confirm**.

## Confidentiality

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



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

Select **Activate** or **Deactivate** and **confirm**.

# Security

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*Call barring can be applied to ALL calls (incoming and outgoing), to all incoming calls when you are abroad (if roaming available).*

## Operator code

*This menu allows you to modify the call barring.*

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

*Depending on your subscription, this function may not be available.*



# Accessories

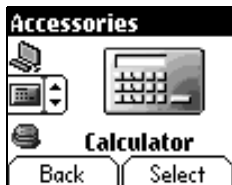
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*This menu allows you to access the various accessories offered by your phone: calculator, converter, alarm, timer, car kit, data parameters.*

## Calculator

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



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

You can use the calculator using following keys:

- ▲ **Up key:** Add/Multiply
- ▼ **Down key:** Subtract/Divide
- **Right programmable key:** Equals
- **Left programmable key:** Delete
- \*# #- \* key or #: Decimal point.

*If no calculations are in progress, the **right programmable key** -- enables you to directly use the value in the **converter**.*

# Accessories

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## Converter

*This menu allows you to convert one currency to another one.*



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

Enter a value and press the **up** ▲ arrow to convert from one currency to another, or the **down** ▼ arrow to convert conversely.

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

### Rapid exchange

When activating that option, the converter can be directly accessed from the home page: enter the required figures and press the **up / down** ▲ ▼ arrows to make the conversion.

### Exchange rate

Enter the exchange rate corresponding to the currencies you have chosen.

### Currencies

Enter the two types of currencies to be converted.

### Go to calculator

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

# Accessories

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*The alarm works even when the phone is switched off.*

## Alarm

*This menu allows you to set and activate the alarm.*



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

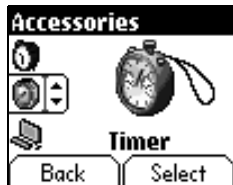
**Activate** or **Deactivate** the alarm and **confirm**.

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

 *The alarm icon appears on the home page.*

## Timer

*This menu is used to set and activate the timer.*



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

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

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

 *The alarm icon appears on the home page.*

# Accessories

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## Data

*This menu is used to configure the data exchange with a Personal Computer.*

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

Choose the correct speed depending on the Personal computer you would like to connect to the handset.



# Services

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

## Services

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

From the **Services** menu, Choose one of the options given.

# Care and safety information

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## 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 from - 10°C to + 55°C.

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

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

### Electrical safety

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

### Aircraft safety

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

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

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

### Explosive materials

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

### Electronic equipment

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

### Electronic medical equipment

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

### Hospitals

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

### Road safety

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

# Care and safety information

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## SAR

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

The exposure standard for phones uses a unit of measure called the SAR, or Specific Absorption Ratio. The SAR limit recommended by the Council of the European Union and the ICNIRP is 2 W/kg (\*). Tests were conducted on a standardised usage position basis, with the phone transmitting at its maximum level certified in all its frequency bands. Although the standardised measurement is done at maximum power, the real SAR of the phone in use is generally very far below the maximum value.

The phone was designed to operate at the power level strictly necessary to ensure communication with the network. In general, the closer you are to a base station, the lower the power at which the phone will transmit.

Validation of conformity with European directive 1999/5 (directive R&TTE) is a pre-requisite for introducing any model of phone onto the market. Protection of health and the safety of the public and the user are a vital requirement of this directive. This model's maximum SAR value measured at the compliance test for use at the ear was 1.06 W/kg. Although differences may exist from one phone to the other and depending on position, all comply with European regulations.

## Advice for limiting exposure to radiofrequency (RF) fields

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

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

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

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

# Warranty

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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

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

For this reason, SAGEM 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 use.

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

## Warranty conditions

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

If a fault occurs, he will advise you.

1.

The new phone (excluding consumables), including new accessories bundled with the phone, are guaranteed by SAGEM 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

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2.

All faulty phones under warranty will be replaced or repaired free of charge at SAGEM SA's option (with the exclusion of repair of any other damage), once it has been specified that the work required for the application of the warranty will be done in a workshop and that the return costs (transport and insurance) of the 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.

3.

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

The warranty applies in normal conditions of use.

Prior to sending the phone for repair, it is the customer's responsibility to backup at his expense the customized data stored in the phone (phonebook, settings, wallpapers). A list of backup facilities can be provided by SAGEM 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 do not adversely affect its initial purpose.

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

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

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

4.

The following are excluded from the warranty:

Breakdowns or malfunctions due to non-compliance with the installation and use instructions, to an external cause of the phone (shock, lightning, fire, vandalism, malice, water damage of any type, contact with various liquids or any harmful agent, unsuitable electric current...), to modifications of the phone made without the written consent of SAGEM 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.

Communication problems linked with a poor environment, especially:

# Warranty

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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 covered by this warranty.

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

## 5.

In the cases of warranty exclusion and of expiry of the warranty period, SAGEM 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.

# End User Licence Agreement (EULA), for the software

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## 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.

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

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

## GRANT OF SOFTWARE LICENCE

This EULA grants you the following licence:

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

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

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# End User Licence Agreement (EULA), for the software

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

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

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

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

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

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

# End User Licence Agreement (EULA), for the software

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**Termination.** Without prejudice to any other rights, SAGEM may terminate this EULA if you fail to comply with the terms and conditions of this EULA. In such event, you must destroy all copies of the SOFTWARE and all of its component parts.

**Consent to Use of Data.** You agree that SOFTWARE SUPPLIERS may collect and use technical information gathered in any manner as part of product support services related to the SOFTWARE. SOFTWARE SUPPLIERS may use this information solely to improve their products or to provide customised services or technologies to you. SOFTWARE SUPPLIERS may disclose this information to others, but not in a form that personally identifies you.

**Internet Gaming/Update Features.** If the SOFTWARE provides, and you choose to utilise, the Internet gaming or update features within the SOFTWARE, it is necessary to use certain computer system, hardware, and software information to implement the features. By using these features, you explicitly authorise SOFTWARE SUPPLIERS to use this information solely to improve their products or to provide customised services or technologies to you. SOFTWARE SUPPLIERS may disclose this information to others, but not in a form that personally identifies you.

**Internet-Based Services Components.** The SOFTWARE may contain components that enable and facilitate the use of certain Internet-based services. You acknowledge and agree that SOFTWARE SUPPLIERS may automatically check the version of the SOFTWARE and/or its components that you are utilising and may provide upgrades or supplements to the SOFTWARE that may be automatically downloaded to your Device.

**Links to Third Party Sites.** The SOFTWARE may provide you with the ability to link to third party sites through the use of the SOFTWARE. The third party sites are not under the control of SAGEM. Neither SAGEM nor its affiliates are responsible for (i) the contents of any third party sites, any links contained in third party sites, or any changes or updates to third party sites, or (ii) webcasting or any other form of transmission received from any third party sites. If the SOFTWARE provides links to third party sites, those links are provided to you only as a convenience, and the inclusion of any link does not imply an endorsement of the third party site by SAGEM or its affiliates.

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- **DEVICE Software.** If the DEVICE Software is provided by SAGEM separate from the DEVICE on media such as a ROM chip, CD ROM disk(s) or via web download or other means, and is labelled "For Upgrade Purposes Only", you may install one copy of such DEVICE Software onto the DEVICE as a replacement copy for the existing DEVICE Software and use it in accordance with this EULA, including any additional EULA terms accompanying the upgrade DEVICE Software.

# End User Licence Agreement (EULA), for the software

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- **COMPANION CD.** If any Companion CD component(s) is provided by SAGEM separate from the DEVICE on CD ROM disk(s) or via web download or other means, and labelled "For Upgrade Purposes Only" , you may (i) install and use one copy of such component(s) on the computer(s) you use to exchange data with the DEVICE as a replacement copy for the existing Companion CD component(s).

## RESPONSIBILITIES


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

# Troubleshooting

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PROBLEM - SITUATION	ACTIONS
<b>It is impossible to switch the phone on</b>	Hold down the <b>Start</b> key  (3 s). Put it on charge for 15 minutes at least before switching it back on again. Check if the battery icon is scrolling up and down. If so, the battery 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 Customer Services. When the charging icon has stopped scrolling up and down, the battery is charged.
<b>Battery status unknown</b>	The mobile phone does not recognize the battery. Please check if the battery is correctly positioned.
<b>LOW BATTERY message</b>	This message is displayed when the battery becomes too weak. The phone switches itself off automatically. Put the phone on charge.
<b>SIM not present?</b>	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. Please contact your Customer Services if the message persists.
<b>Incorrect PIN code?</b>	An incorrect PIN code has been entered. Be careful! Three incorrect PIN codes will block the SIM Card.
<b>SIM BLOCKED</b>	You have entered three incorrect PIN codes. You will need to 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.
<b>SIM LOCKED</b>	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 the phone 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 Customer Services.

# Troubleshooting

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PROBLEM - SITUATION	ACTIONS
Not making any calls	<p>Check that the number you have dialled is correct.</p> <p>If the letter R is displayed on the top right-hand corner of the screen, without any network name displayed, only emergency services can be called.</p> <p>Check the status of your credit.</p> <p>Check that the SIM Card you are using offers the service you are requesting; check if its validity has not run out.</p> <p>Check and de-activate the outgoing calls restriction when necessary.</p> <p>The network could be saturated. Try later.</p> <p>If the problem persists, please contact your Customer Services.</p>
Not receiving calls	<p>Try to make a call in order to check that the mobile and the networks are operational.</p> <p>Check and de-activate the permanent call forwarding (permanent call forwarding icon displayed on the screen).</p> <p>Check and de-activate the incoming calls restriction when necessary.</p> <p>If the problem persists, please contact your Customer Services.</p>
Network reception quality lower during a call	<p>Avoid placing your fingers on the top of the phone, near the aerial: the mobile will have to use full strength to establish a quality transmission.</p>
Cannot send text messages	<p>Check that the SIM card used offers this service. Try to make a call to check that phone and network are operational.</p> <p>Check that the message centre number is correctly configured.</p> <p>To do so, please select the menu <b>Messages</b>, select <b>Options</b>, select <b>Message centre number</b> and check the number entered.</p> <p>Please contact your network provider to get this number.</p>
No voice mail box	<p>Check that the SIM does offer this service.</p> <p>Set the phone in order to forward the calls to the voice mail box, using the information given by your network provider.</p>
The voice mail icon is flashing	<p>Please call your voice mail box, and follow the instructions given.</p>
The backlight does not work	<p>Go into the <b>Settings</b> menu, select the <b>Energy saving</b> menu and activate backlight</p>
In WAP context: SERVER NOT ANSWERING message	<p>Switch the phone off and switch it back on again.</p>
Logon to home page impossible	<p>In the <b>WAP</b> menu, <b>Clear the cache</b>.</p>

# Troubleshooting

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## PROBLEM - SITUATION


## ACTIONS

Operator name does not appear on screen


The network provider's name is not displayed on the screen. Go into the **Settings** menu, select **Networks**, then **Selection**. Wait until the screen shows the name of your network provider, select it and validate.

How do I switch to silent mode?

You can activate the silent mode by holding down the **—\*#** key. If you want to mute the phone when it is ringing, you will just need to press briefly on the **—\*#** key.


How do I remove the envelope shown on the screen? 

This icon indicates that you have received either a written text message or a voice mail. If you have received a text message, please enter the **Messages** menu, select the **Inbox** menu and read it. The envelope is then deleted. If you have received a voice mail, please call your voice mail box and listen to it. Please follow the instructions given.

How do I remove the voice mail icon shown on the screen? 

This icon indicates that you have received a voice mail. Please call your voice mail box and listen to it. Please follow the instructions given

How do I remove the written message "1 call" displayed on the bottom of the screen?

Press the Off key  to go back to the home page: this message will be deleted.

How do I download ring tones?

Logon to one of the following site via your computer: [www.planetsagem.com](http://www.planetsagem.com). This site offers 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: accept 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 **Settings** menu, select **My objects** then delete some objects (too many).

How can I increase the efficiency of my phone?

The most efficient actions are as follows:  
You can deactivate the backlight (in the menu **Settings/Energy saving**) or be carefully where you keep your phone to make sure that the keys can't be pressed accidentally because any key press will activate the backlight.  
You can deactivate the screensaver or select the activation time to be more than every 300 s (the screensaver uses processing power).

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Weight: 80 g with battery

Size: 85 x 44 x 21 mm

Volume: 78 cm<sup>3</sup>

Original battery: Lithium ion 650 mAh

Battery life in use/standby: up to 3 h / 340 h

Audio formats: iMelody, Midi, wave, HiFi

Graphic formats: bmp, png, gif, jpeg

Size of memory available for ring tones and images to be downloaded: up to 240 KB.

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

The technical characteristics of the product are subject to change without notice.



\* 2 5 1 5 2 1 6 0 9 \*

## ***SAGEM SA***

### **Mobile Phones Division**

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