

## Conformance Document

SAGEM SA declares under its sole responsibility that the product GSM/DCS/PCS Type H2003 (myV-65) conforms to the requirements of the following EEC directives:

EEC Directive	1999/5/CE
Safety	EN 60950: 2000
EMC	EN 301 489-1 EN 301 489-7
Low voltage directive	73/23/CEE
Network	3GPP TS 51.010-1 with GCF-CC v3.11.1 included Requirements GT01 v 4.7.0 TBR 19 Edition 5 TBR 20 Edition 3 TBR 31 Edition 2 TBR 32 Edition 2 EN 301 419-1 EN 301511 v7.0.1
Health	EN 50360 EN 50361



P. KLEIN  
Development Director, Mobile Phones Division

## FCC Conformance Document

---

FCC Part 24  
Network                      NAPRD03.ver 2.7.2  
Health                         Draft IEEE Std 1528-200x

### Exposure to Radio Frequency Signals

- Your wireless handheld portable phone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out frequency (RF) signals.
- In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

ANSI C95.1 (1992)\*

NCPR Report 86 (1986)\*

ICNIRP (1996)\*

(\* ) American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission and Non-Ionizing Radiation Protection.

- Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).
- The design of your phone complies with the FCC guidelines (and those standards).
- For body worn operation, this phone has been tested and meets FCC RF exposure guidelines when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

## Menus

---



### Games

- Bubble Trouble
- Install
- Settings



### Vodafone live!



### Applications

- Timer
- Services
- Settings
- Install
- To Do
- Calculator
- Converter
- Alarm



### Messages

- Vodafone Mail
- Create
- Inbox
- Outbox
- Drafts
- Options
- Memory
- Local info.
- Messenger



### Camera



### My Items

- Media Album
- My Pictures
- My Sounds
- Memory



### Organiser

- Calendar menu
- See month
- See week
- See today
- See date



### Contacts

- Contacts menu



### Settings

- Menu Hot-line
- Sounds
- Display
- Camera
- Languages
- Calls
- Security
- Networks
- Others
- Date/Time
- Connectivity

## Contents

---

<b>Page 3</b>	<b>MENUS</b>
<b>Page 9</b>	<b>DESCRIPTION</b> Strap attachment
<b>Page 11</b>	<b>NAVIGATION PRINCIPLES</b>
<b>Page 12</b>	<b>INITIAL SCREEN</b>
<b>Page 13</b>	<b>ACTIVATING YOUR PHONE</b> Information on your Vodafone SIM card Installing the SIM card and the battery
<b>Page 15</b>	<b>USING YOUR PHONE</b> Don't obstruct the antenna with your fingers Increase the efficiency of your phone Charging the battery
<b>Page 17</b>	<b>CONTACTS</b> Using the phonebook Contacts menu Options from a contact saved Sending a vCard Receiving a vCard
<b>Page 24</b>	<b>MESSAGES</b> How to create a SMS How to create a MMS Receiving messages Inbox Drafts Sending options

## Contents

---

	Outbox Memory Local information
<b>Page 35</b>	<b>CAMERA</b> Take and send a photo
<b>Page 37</b>	<b>MY ITEMS</b> My pictures Display a picture Edit a picture Pictures menu My Sounds Memory
<b>Page 40</b>	<b>VODAFONE LIVE!</b> The WAP Menu Configuring WAP parameters Vodafone live! logging on Downloading sounds and images Vodafone live! logging off GPRS
<b>Page 45</b>	<b>GAMES</b>
<b>Page 46</b>	<b>APPLICATIONS</b> Services To Do menu To Do actions menu Sending a vCal Receiving a vCal Exchange of data with a PC

## Contents

---

	Calculator
	Converter
	Alarm
	Timer
<b>Page 52</b>	<b>ORGANISER</b>
	Calendar
	Calendar menu
<b>Page 54</b>	<b>SETTINGS</b>
	Sounds
	Volume and ring tone
	Vibrate
	Silent mode
	Beeps
	Recorder
	Display
	Wallpapers
	Screensavers
	Camera
	Languages
	Calls
	Calls forwarded
	View last calls
	Counters
	Display number
	Call waiting
	Automatic redial
	Blacklist

## Contents

---

Voicemail  
Security  
Keypad locking  
PIN number  
PIN number 2  
Phone code  
Confidentiality  
Operator  
Call barring  
Fixed dialling  
Cost  
Networks  
Others  
Car kit  
Energy saving  
Date / Time  
Set Date/Time  
Display  
Time zone  
Daylight savings  
Automatic update  
Connectivity

Page 74

Page 75

Page 78

Page 82

**TECHNICAL FEATURES**

**WARRANTY**

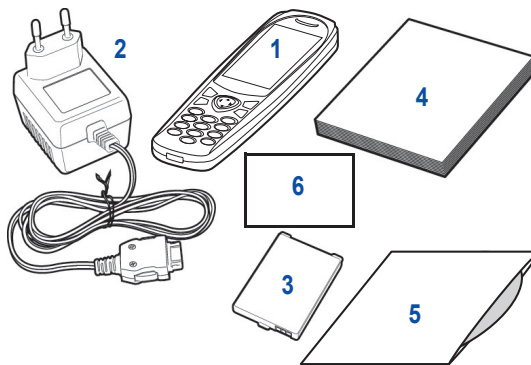
**TROUBLESHOOTING**

**INDEX**

## Your phone package

When you open the box, check that all items are present (some items may vary from the pictures shown below):

- 1 - Phone
- 2 - Charger
- 3 - Battery
- 4 - User guide
- 5 - CD
- 6 - Quick guide



## Accessories

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















- Hands-free kit (\*)
- Additional battery
- Additional charger (\*)
- Cable to connect your phone to a PC USB or serial port (\*)
- CD driver (PC or Mac) to synchronise your phone with your PC
- Cigar lighter charger (\*)
- Colored covers

(\*) These accessories are identical to the ones provided for the earlier 3000 series, myX-5 and myX-6.



## Description

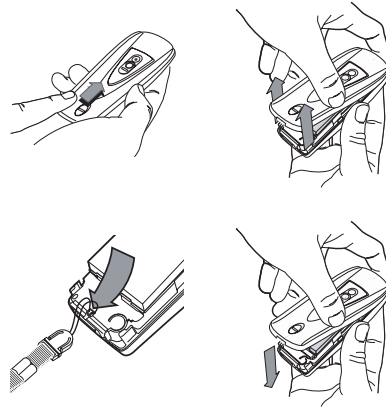


-  **Hold down:** Stop  
**Press briefly:** Start phone  
*In a call context:* Reject a call - hang up  
*In menus:* Return to initial screen.
-  *In call context:* Call - receiving a call - hands-free mode
-  **Right key**  
*In initial screen:* Access to Vodafone live!  
*In menus:* Cancel (or return) as indicated on the screen  
*During call:* Increase volume
-  **Left key**  
*In initial screen:* Access to camera  
*In menus:* Select, choose as shown on the screen  
*During call:* Reduce volume
-  Previous choice / increase value / up
-  Next choice / reduce value / down
-  Up input field / move left
-  Down input field / move right
-    **Hold down:** *In initial screen:* Silent mode  
**Press briefly + OK** ( key) activate or deactivate keypad locking  
*In call reception mode:* Short press stops ring tone  
*In ring tone setting mode:* Activate / deactivate ring tone  
Upper case/Lower case
-   **Zoom mode** (see Messages and WAP menus)

**WARNING:** do not use the phone in hands-free mode near to your ear, or you may suffer hearing loss.

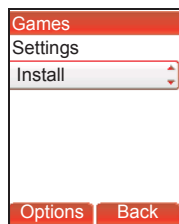
## Description

### Strap attachment (Optional accessory)



Put a strap through the hook inside and at the bottom of the phone. Pull the strap to lock it into place.



## Navigation principles





*These basic principles bring a great intuitiveness to your phone.*

**OK** by pressing the  (left) key.

**Cancel** by pressing the  (right) key.


The words at the bottom of the screen refer to the  (left) and  (right) keys.

In the menus, a title bar reminds you of the previous level.

The   navigation keys are used to navigate from one menu to another within the same menu structure.

From the home page, pressing the  or  keys displays the icons of the main menus.

Pressing **Select** on an icon displays the list of the sub-menus.


















The  key (press briefly) is used to go back to the initial screen (current function is abandoned).

## Initial screen



The initial screen contains the following information:

### 1 - The title bar icons:

-  Battery
-  Calls forwarded
-  Call (establishing the call)
-  Call (hands free)
-  Message (reception of a message, message memory full)
-  FAX communication
-  DATA communication
-  Silent mode
-  Message in answering machine
-  WAP (@)
-  GPRS communication
-  Home zone
-  Roaming
-  Keypad locking
-  Protected WAP logon
-  Protected WAP logon icon with certificate
-  Signal strength level (5 bars).

### 2 - Date and time, in digital or analog mode

### 3 - Network provider

### 4 - Thumbnail centred on bottom line:

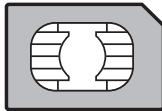
the main « Menu » thumbnail shows that the menu can be accessed via the ▼ ▲ keys.

*Information messages on calls, messages or network messages received may also be displayed.*

*They can be deleted by pressing  key briefly.*

## Activating your phone

### Information on your Vodafone SIM card



To use your phone, you need your Vodafone SIM card. It contains personal information:

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

Phonebook,

Messages,

How special services work.

Your phone is compatible with the SIM 3V cards.

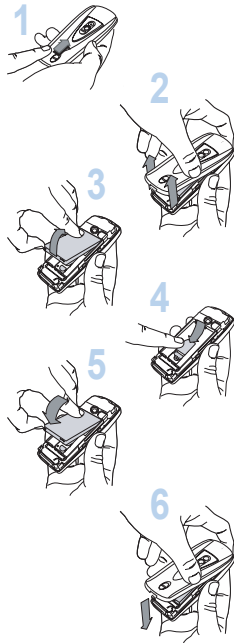
#### WARNING

This card must be handled and stored with care in order not to be damaged. If you should lose your SIM card, contact Vodafone immediately.

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

## Activating your phone

### Installing the SIM card and the battery

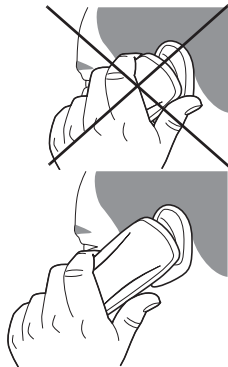


The Vodafone SIM card is inserted under the phone's battery. Ensure that the phone is switched off and the charger disconnected.

- 1 Turn to the phone's back and push the lock button upwards.
- 2 Remove the back cover by lifting bottom end first.
- 3 Take out battery if already installed.
- 4 Slide the Vodafone SIM card, with cut corner as shown on the phone, into the card holder with metallic face down.
- 5 Replace the battery by positioning first the top of it, as shown on the battery.
- 6 Replace the back cover, clicking in first the upper part then the lower and finally pushing the back catch downwards into the lock position.

## Using your phone

### Don't obstruct the antenna with your fingers



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

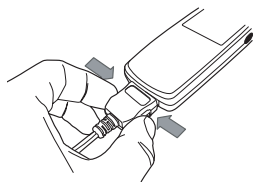
Avoid putting your fingers on this area when the phone is switched ON. If your fingers obstruct the antenna, the phone may have to operate with a higher power level than usual; decreasing its efficiency quickly. It could also affect the quality of your communications.

### Increase the efficiency of your phone

- Don't press the keys when not necessary: each keypress activates the backlight, and uses much power.
- Don't activate too often the screensaver: a starting time too high increases the power consumption.
- Don't obstruct the antenna with your fingers.

## Using your phone

### Charging the battery



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

When your battery has been discharged, the phone displays the state (empty battery icon flashes). In this case recharge your battery for at least 15 minutes before making any calls in order not to be cut off in the middle of a call.

#### To recharge the battery:

Connect the charger to a socket.

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

The phone is then charging up. The battery icon is scrolling up and down to indicate that it is charging. When the battery is fully charged, the charging stops on its own. Disconnect the cable.

When charging, the battery may warm up, this phenomenon is normal.

#### 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.

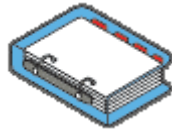
Use only the appropriate chargers and batteries recommended by your Vodafone retailer.

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.

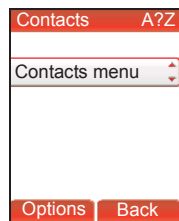


## Contacts



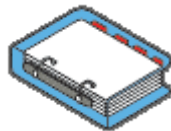
*The phonebook allows you to store numbers that you call regularly. These numbers can be stored in the SIM card or in the phone. Your phone has a vCard phonebook, the following fields can be filled in the phone for each contact: last name, first name, number 1, email, number 2, number 3, call group, company, comment, photo. The fields followed by a question mark on the list above are mandatory. The storage capacity will depend on the SIM card. Please contact Vodafone to get that information.*

### Using the phonebook

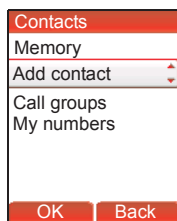


In the initial screen, press the ▼ key to access the main menus. Go to the **Contacts** menu icon and press **Select** to enter the menu. The list of your correspondents appears. By default, the cursor is positioned on the first name in alphabetical order. If you are using your phone and SIM card for the first time, the phonebook list may be empty, only the **Contacts menu** function will be available.

## Contacts



### Contacts menu



#### Add contact

In the initial screen, press the **▼** key to access **Contacts**. Press **Select** then the **▼** key to select **Contacts menu** then press **Options**. Select **Add contact** and press **OK** to enter the menu.

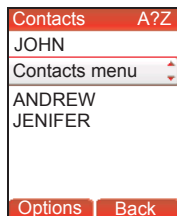
Choose the location where you wish to enter the contact (SIM card, phone or fixed dialling memory – Fixed dialling is available depending on PIN number 2 options of your SIM card) and enter the contact information and press **OK** after each entry.

The information needed to store a contact in the phone is first name, last name, one phone number or an email address.

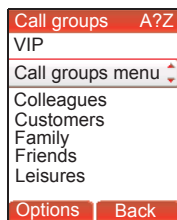
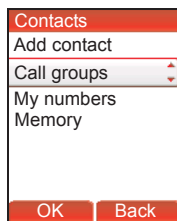
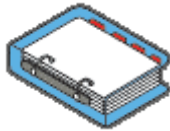
All other fields are not mandatory. If you do not want to fill them, select **Save** to save the contact created.

**Note:** If you want to store a contact in a call group, the ring tone, when the contact is calling, is the one defined by default in the call group.

To modify the ring tone, select **Contacts**, **Contacts menu**, **Call Groups**, select the call group, **Options** then **Modify**. Modify the ring tone and press **OK**.



## Contacts



### Call groups

6 default call groups have already been created. You can create others. You have the facility to group your contacts into call groups. It is possible to allocate characteristics to each group (icon, ring tone, vibrate mode).

#### Creating new groups:

Do same as above to get the **Contacts** menu and press **Options**.

Press **▼** key to position the cursor on **Call groups** and press **Options**.

By default, the cursor is automatically placed on **Call groups menu**, press **Options**.

Choose one of the options given: Create group or Memory available.

#### Creating a group

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

Enter the name and press **OK**.

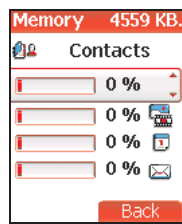
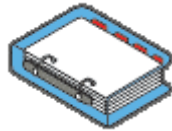
Choose the **icon**, the **ring tone** and **vibrate mode** that you want to allocate to this group (press **OK** after each step).

#### Memory

Select **Memory** and press **OK**.

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

## Contacts



### Memory

Select **Memory** and press **OK**. Select SIM or Telephone and press **OK**.

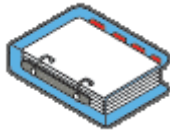
The screen displays the locations used on the SIM Card and in the phone itself. The screen displays the amount of memory used. The memory capacity is shared between the phonebook and the photo, pictures, organiser, etc. features. If you lack memory, check if you can free some space from another function.

### My numbers

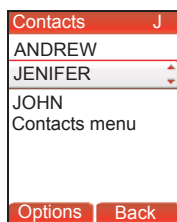
You can create the entries corresponding to your own numbers in order to consult them when necessary.

Select **My numbers** and press **OK**. Enter the different details and press **OK**.

## Contacts



### Options from a contact saved



#### See contact

There are two ways to select a contact:

- 1) Using the ▼ ▲ keys to scroll to it on the list.
- 2) A faster method, particularly for long contact lists is to go straight to the first entry starting with a particular letter. By directly pressing one character (eg. the «4ghi» key), the phone will display the first contact saved in the phonebook, starting with it (eg. «g»). Next press the left «Options» key.

The first menu item is **See contact**. Press **OK**.

Details of the contact appears (name, phone number, call group, and some other details).

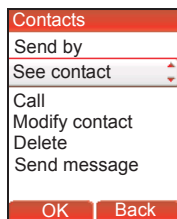
Further screens display the other details of the contact:

Press the left key to view the 3 phone numbers the email address, company and comment for this contact.

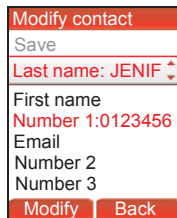
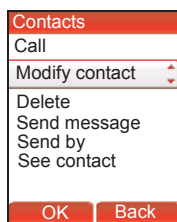
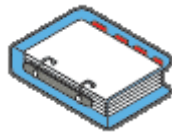
Press the 📞 key from any of these screens to call this contact. Press the right key to go back to the phonebook.

The memory number of the contact (for example 21) allows you to call him directly typing from the initial screen this number followed by \* (example : 21\*).

Different icons inform you of the position in the phonebook where the contact is stored: 📠 contact stored in the SIM card, 📞 contact stored in the phone, 📞 if the Fixed dialling option is activated, only those contacts may be called. See **PIN number 2** and **Fixed Dialling** in **Security Menu** for more details about this activation.



## Contacts



### Modify contact

Select the contact desired and press **OK**.

Select **Modify contact** and press **OK**.

Modify what you want and press **OK** then select **Save** once the modification's completed.

### Copy to SIM / Copy to mobile

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

Select **Copy to SIM** or **Copy to mobile** and press **OK**.


### Delete

Select **Delete** and press **OK**.

Press **OK** to confirm deletion of entry.

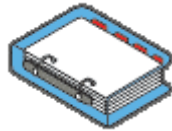
### Call

Select **Call**. Press **OK** to start the call.

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

## Contacts

---



### Sending a vCard

*It is possible to send a vCard from each contact stored in the phonebook.*

vCards can be sent to another phone supporting vCard.

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

If the vCard is sent successfully, an information message is displayed.

vCards can be sent as an attachment to an EMS or MMS message. See How to create a MMS on page 27.

### Receiving a vCard

When a vCard is received enclosed in an EMS or MMS message, the message « You have received 1 message » is displayed.

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

## Messages

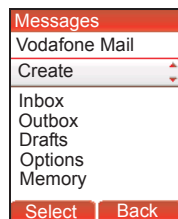


The Messages menu includes three different message types: SMS, EMS and MMS. EMS (Extended Message Service) is an extended message, longer than an SMS and it allows to insert images and sounds into the text message.

MMS (Multimedia Message Service) allows to insert or attach audio files, images and other rich multimedia content into the message. Depending on their length, EMS and MMS may be composed of several slides. Please note that MMS may be charged differently than a standard SMS. Please contact Vodafone to get more information on this. This menu has been compiled in collaboration with magic4™.

magic4™

### How to create a SMS



From the **Messages** menu, please select **Create** with the **Select** label (left key). Then choose the **SMS** option.

The default language used in the SMS Create screen is the one selected for the overall phone interface (if this language is not supported by Easy Message T9™, English will be automatically selected).

At any time while typing the text of the SMS, the left key (options label) allows to access the following functions:

**Save:** to save the message in the draft sub-menu.

**Send:** to send the message by entering the receiver's number.

**T9 options:** languages and dictionaries available (see page 25).

**ABC mode** (see page 26).

**123 mode** (see page 26).

**Send options:** to indicate the message format, the validity period, or to activate/deactivate a reply.

**Cancel:** to delete all text typed.

**Activate/deactivate zoom:** to modify the characters' size on screen.

**Formatting:** to enrich a text.

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



## Messages




*The Easy Message T9™ mode helps you to conveniently write your text messages.*

### Using the T9 Mode

Press the key corresponding to the wished letter once (disregarding of the letter position on the key) and compose the word by continuing to press the keys corresponding to the various letters without paying attention to the display until the word is complete. During this process, the word is highlighted.

Upon completion of the word and if it is correct, press the **0** key to validate it, and go on writing the next word.

However, the same sequence of key press may correspond to several defined words, in the dictionary. If the word that appears is not the word you expected, press the left key indicating  to scroll through the words corresponding to this key sequence.

Once you agree on the word proposed on the screen, press the **0** key to validate it, and go on writing the next word.

If the word you are expected is not proposed, please add characters until you get the message **Add the word?** Press **Yes**, edit the word if necessary and press **OK** to add it in the phone dictionary.

## Messages



*In the message Create screen, the left key (option label) allows access to other input modes.*

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

- **◀ key:**  
Last word
- **▶ key:**  
Next word
- **▲ key:**  
Previous line
- **▼ key:**  
Next line
- **⌫ key:**  
Deletes last letter
- **⌵ key:**  
Message options
- **# 0 key (long press):**  
Zoom mode (changes size of characters)
- **# 0 key (short press):**  
Access to symbol table

### Input modes

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

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

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

### Upper case

A short press of the \* 0 key will display the next letter in upper case. Two short presses on the \* 0 key allow you to switch to upper case editing mode for the whole message.

### Punctuation characters

Punctuation characters are obtained via key 1 (except in **123 mode**), or with the help of **Insert** mode (fast access via the # 0 key).

### Accented characters

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

## Messages

---



### How to create a MMS

From the **Messages** menu, please choose the **Create** menu and press **OK**. Select the **MMS** option.

Type your text.

When the text has been entered, press **Options** to access the functions offered:

**Slide** to compose a slideshow of the multimedia objects.

**Send** Send, Send and receive all, send later.

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

**ABC mode** (see page 26).

**123 mode** (see page 26).

**T9 options**: languages and dictionaries available (see page 25).

**Preview** to see a presentation of the multimedia objects.

**Save** is used to save a draft in memory.

Once the message has been saved, there are different options:

**Subject**: please write the subject of your MMS.

**To**: this option allows you to select the receiver.

**Cc**: this option allows you to select the receiver in copy.

**Send options**.

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

## Messages

---



### How to create a MMS

#### Saving your message

You can save your message as a draft by selecting « Save » from the options, or when editing the Subject. You will be able to edit it later from the **Draft** menu.

#### Sending MMS messages

Once the MMS are sent, you have the option to save them in your Outbox.

It is not recommended to save them automatically: too many messages saved will quickly fill up the available memory and no further messages will be received.

**Note:** It is possible that the format of voice messages attached to MMS (.amr) may not be supported by some PC.

## Messages



### Receiving messages

When you receive a message, the phone will play the ring tone that you have selected, and the message icon  will come on the screen of your phone.

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

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

Three options are offered to retrieve your MMS: automatic, semi-automatic and manual options.

The « automatic retrieval » is pre-programmed in the phone.

If you are using a network other than your home Vodafone network, you will get a message informing you that an MMS has been received.

The « semi-automatic retrieval » gives you different options to retrieve the message.

If « manual mode » is activated, then you will receive only a notification by SMS in your Inbox, meaning that a MMS is held for you by Vodafone; select this notification, and read it when you want to retrieve the MMS from the network.

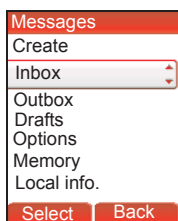
Please contact Vodafone to get more information on icons, backgrounds or tunes downloading.

## Messages






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

### Inbox



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

Each message shows the presence of any attachments, the time and date the message was received and its size. Icons are used to describe the type of message (Multimedia , Remote , SMS/EMS ).

Messages are listed in chronological order, the latest one being displayed at the top.

The quantity of Not Read and Not Retrieved messages is shown. Not Retrieved and Not Read messages are shown in bold.

Select a message and press the left key (**Options**). Choose one of the options given.

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

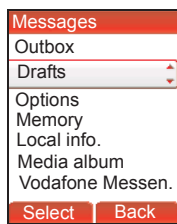
You can consult them in the corresponding menus (WAP bookmarks in **Vodafone live!**, tune in **Sounds**, backgrounds in **Display**, and icons in **Call groups**).

## Messages



### Drafts

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



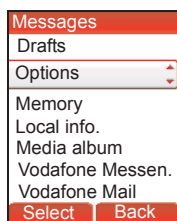
From the **Messages** menu, please choose the **Drafts** menu and **Select**.  
Select a message and press the left key (**Options**).

Choose one of the options given.

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.

### Sending options

*Several sending options are offered.*



From the **Messages** menu, please choose **Options** and **Select**.  
Choose one of the options given: SMS or MMS.

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

## Messages

---



The MMS sending options are:

- **Advanced settings:**
  - Sender visibility: you choose to display or not your phone number on the receiver's phone screen, with that message.
  - Send delivery report: sending a delivery report when receiving a message.
  - MMS ignore: if you want to deactivate the reception of any MMS in your phone.
  - MMS server: use this option to set the parameters of your Vodafone MMS server. This is already set by Vodafone.
- **Store message sent:** (it is highly recommended that you keep this function deactivated, in order to avoid a full memory),
- **Retrieval mode** (see page 29): if you are in a poor coverage area, it may be more convenient to choose the manual retrieval mode which gives you the retrieve later option.
- **Priority:** selection of a priority to send a message.
- **Request delivery report:** request of a delivery report when sending a message.

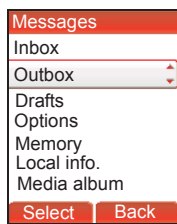


## Messages



### Outbox

*The Outbox is used to store all your sent and waiting messages.*



From the **Messages** menu, please choose the **Outbox** menu and **Select**.

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

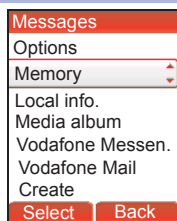
Select a message and press the left key.

Choose one of the options given: Delete sent, Read, Modify, Forward, Delete, Delete all.

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

### Memory

*Lets you know the memory available for saving messages.*



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

Choose one of the options given: SMS or MMS.

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

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

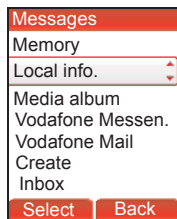
## Messages

---



### Local information

*This menu is used to activate reception of local information broadcast by certain Vodafone networks.*



*You can choose whether you want to receive this information or not (please contact Vodafone).*

From the **Messages** menu, please select the **Local info.** menu and **Select**.

## Camera



*This menu allows you to take photos and use them for different purposes. For instance, you can send them to another phone or an Internet address, store them, use them as wallpapers or screen savers...*

### Take and send a photo

Before taking a picture, some features need to be set. See the **Settings** menu.

Click on the camera button on the initial screen or select the **Camera** menu. The camera is now on. Open the shutter at the back of your phone. Look into your phone display and position your subject. Move your phone to position your photo.

To activate one of the four available zoom levels, use the **▼ ▲** keys.

You can set the luminosity using the **◀ ▶** keys:

 : to compensate for backlighting,  : outdoor,  : low luminosity.

Press **Take**, the photo is taken and stays on the phone display.

*Warning: if you press the right key, you will go back to the previous screen and lose the photo you have just taken.*

Briefly press the left key to save your photo. You may have to choose the photo format, depending on your settings.

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

Once taken, the photo appears on the phone display. The name is made up with a number.

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



## Camera



The **Options** menu appears, giving you the option to choose between:

- **Send:** allows you to send the photo by MMS (see the **Message** menu),
- **New photo:** allows you to take a new photo,
- **Modify the name:** allows you to modify the name of a photo.

Select one of the options with the ▼ ▲ keys and press **OK**.

**NB:** photos that have been taken can be saved onto a PC using the MPAS (My Pictures And Sounds) utility which can be downloaded from [www.planetsagem.com](http://www.planetsagem.com).

## My Items

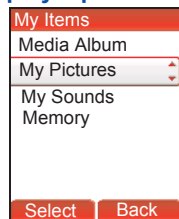


*This menu gives you easy access to your favourite pictures and sounds.*

### My pictures

*This menu gives you access to your pictures.*

#### Display a picture



From the **My Items** menu, please select the **My Pictures** menu and the **Select** label (left key).

The names of the pictures stored in memory are displayed on the screen. Please use the **▼ ▲** keys to select one of them.

Once you have selected a picture, press the **Select** label (left key).

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

Select one of the options in the list with the **▼ ▲** keys and press **OK**.

- **Use as:** to use the picture as a wallpaper or screen saver.
- **Delete:** to delete the picture.
- **Modify the name:** to modify the name of the picture.
- **Send by:** to send the picture (NB: you can not send any copyrighted picture).

You may import or export pictures to or from a computer using My Pictures And Sounds (MPAS), available from [www.planetsagem.com](http://www.planetsagem.com).

- **Editor:** to retouch the picture (see on next page).

## My Items

---



### Edit a picture

From the **My Items** menu, please select the **My Pictures** menu and the **Select** label (left key). Select a picture and the **Editor** option, which leads to the **Photo editor** menu.

Select one of the edit functions with the **▼ ▲** keys and press **OK**:

- **Sepia**: to change colors into sepia,
- **Zoom**: to magnify certain parts of your photo,
- **Adjustment**: to improve contrast,
- **Emboss**: to modify a photo with an embossed grey tint,
- **Negative**: to change a photo into negative,
- **Grey Scale**: to change color into black and white,
- **Add mark**: to add special characters or drawings to your photo,
- **Add frame**: to surround your photo with a frame,
- **Contrast**: to increase or decrease the contrast of your photo,
- **Sharpen**: to sharpen a photo,
- **Blur**: to add blur to a photo.

### Pictures menu

This menu allows you to delete all the pictures stored and to take a new photo.

## My Items

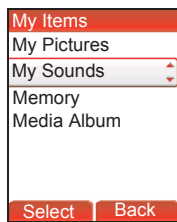


### My Sounds

*This menu gives you access to your sounds.*

To access your sounds, use the same procedure as for your pictures (see the **My Pictures** menu).

You may import or export sounds to or from a computer using My Pictures And Sounds (MPAS), available from [www.planetsagem.com](http://www.planetsagem.com).

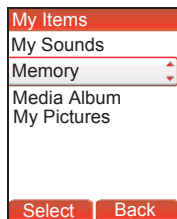


### Memory

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

From the **My Items** menu, please select the **Memory** menu and the **Select** label (left key).

Use the **▼ ▲** keys to select the phone features using some memory space. This enables to see the memory capacity used by each individual feature.



## Vodafone live!



WAP (Wireless Application Protocol); this protocol translates the Internet language into WML and HTML languages that can be read by a mobile phone. The WAP feature allows you to log onto certain Internet sites. You may log onto sites such as Vodafone live!, which enables you to download tunes, icons or animated screensavers to your phone.

### The WAP Menu

The WAP navigator is under licence:



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

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

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

Consult the Services Menu using the green key; these Services Menu can also be consulted from any WAP page, using the green key; these Services menus contain all the following sub menus:

**Bookmarks:** to save the names and addresses of Internet sites in a phonebook to allow for an easy access.

You can receive a bookmark from a message and add it to this list (see chapter on SMS).

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

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

**Inbox:** this menu allows you to check the messages sent by the Internet site «push messages».

**Save items:** is used to save WAP items (images, etc.).

**Reload:** refreshes the current page.

**Reset cache:** clears the stored information on previous connections.

**Snapshots:** takes a snapshot of the currently displayed page.

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



## Vodafone live!



**Advanced...:** choose one of the following advanced settings

- Settings: Profiles, WAP push SL (to activate, deactivate or convert into SI «push» messages), Linger timer (used to choose the time after which the call is automatically disconnected if you have forgotten to log off from a service)
- Show URL
- Disconnect
- Delete cookies
- Circuit prompt (if user wants to confirm each logon)
- Security (is used to access information on making WAP connections secure).

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

**Exit:** returns to the phone's home page.

## Configuring WAP parameters

Your phone is customised for you by Vodafone with pre configured WAP parameters.

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

Choose from the proposed sub-menus:

**Connection settings** is used to select or modify Vodafone live ! logon parameters or configure the parameters of other access providers.

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

### Configuration of WAP and GPRS parameters:

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

- Choose the access service, then press **Options**.
- Enter the title and press **OK**.
- Enter Internet address of home page and press **OK**.

## Vodafone live!



- Enter parameters of preferred connections:
  - GSM if not GPRS (by default): the logon to WAP services uses the GPRS as a priority. However, in the event of unavailability of the GPRS network, the GSM network is used to establish the link.
  - GPRS: the logon to WAP services uses the GPRS network exclusively.
  - GSM: the logon to WAP services uses the GSM network exclusively.

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

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

*In automatic mode access can be gained to the Vodafone network by a digital link and an analog link to a different network (in roaming).*

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

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

**Provider title**: to change the provider title.

**Homepage**: to change the homepage.

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

## Vodafone live!

---



### Vodafone live! logging on


*The connection to a WAP service on the GPRS network is not cut if an incoming call is received. You may answer the call without interrupting your WAP connection.*

You can log onto Vodafone live! site by pressing the  key.  
If you are logging onto the GSM network, the @ symbol flashes.

### Downloading sounds and images

The Vodafone live! site allows you to download tunes, icons or animated screensavers. Once downloaded, they are stored in your phone's memory. You can then save them in your phone (same operation as for content download using messages).

### Vodafone live! logging off

To log off, press the  key. The logoff happens automatically after a few seconds of inactivity if you forget to log off. This period is defined by the linger time setting.

## Vodafone live!



### GPRS

A flashing icon indicates that the phone is logging onto a GPRS network. A non-flashing icon indicates that the GPRS network is available; if the icon is dark, it indicates that the phone is logged onto the GPRS network: see page 41 for the attachment options.

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

## Games

---



*The Java™ function allows you to download games in your phone.*

Games are available to download from the Vodafone live! portal.

Please go to the **Games** menu to use the games already installed or install others.



## Applications



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

Downloading is done through the WAP function.

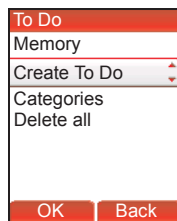
Please go to the **Applications** menu to use the applications already installed or install others.

## Services

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

## To Do menu

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



From the **Applications** menu, please select **To Do** then the **To Do** menu.

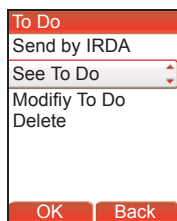
Select one of the actions in the list with the ▼ ▲ keys and press **OK**.

- **Memory**: allows you to view the memory used by the different functions of your To Do.
- **Categories**: allows you to see the different To Do categories, assign a specific ring tone to each individual To Do, know the number of To Do's in each category and see them.
- **Delete all**: allows you to delete all the To Do's from your To Do.
- **Create To Do**: allows you to add To Do of the text or voice type. Select one type of To Do and press **OK**. Fill in the different items. Save the To Do.

## Applications



### To Do actions menu



*This menu allows you to do all the actions possible on any To Do.*

From the **Applications** menu, please select **To Do**, choose a specific To Do in the list and press **Options**.

Select one of the actions in the list with the **▼ ▲** keys and press **OK**.

- **Delete**: allows you to delete the To Do.
- **See To Do**: allows you to see the To Do.
- **Modify To Do**: allows you to modify the To Do properties.
- **Send by IRDA**: allows you to send the Vcalendar corresponding to the task by Infra Red.

### Sending a vCal

*You can send a vCal from each diary event and each To Do task. Yet, this function is available only on certain models of phone.*

You can send vCals to another phone using IRDA (Infra Red) depending on your phone and the recipient's phone.

On the See today list, please select **an event** and in the To Do event actions menu list, select **Send**.

On the task list (To Do main menu), please select **a task** and in the To Do task actions menu list select **Send**.

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

## Applications

---



### Receiving a vCal

The vCal receipt mode differs with the type of delivery:

- By EMS or MMS, you receive a message you have to open to extract the vCal. You cannot add the event to your diary until you have saved it.
- By IRDA (Infra Red) or serial link (cable), you receive a message and when the download is completed, a message appears on your phone display, asking you what you want to do with the vCal (save it, delete it...).

### Exchange of data with a PC

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

To do this, you will need:

- either to connect your phone to the PC by means of a suitable data cable (serial or USB),
- or to use the infrared function on your phone (please refer to the **Connectivity** paragraph in the **Settings** Chapter).

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

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

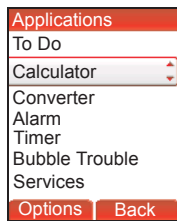


## Applications



### Calculator

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



From the **Applications** menu, please select the **Calculator** menu.

You can use the calculator with the following keys:

- ▲ **Up key:** Add
- ▼ **Down key:** Subtract
- ▶ **Right key:** Multiply
- ◀ **Left key:** Divide
- = **Left key:** Equals
- ☒ **Right key:** Delete

\* . % / # \* **key or #:** Decimal point.

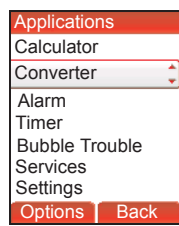
*If no calculations are being run, the left key allows you to use the value in the **converter** directly.*

## Applications



### Converter

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



From the **Applications** menu, please select the **Converter** menu.

Enter a value and press the **▲** key to convert from one currency to another, or the **▼** key to convert back.

The left key allows you to use the following options:

#### Rapid exchange

If the Rapid exchange is activated, the converter will work in the initial screen by entering the desired numbers and pressing the **▲** **▼** keys to convert.

#### Exchange rate

Enter the exchange rate corresponding to the chosen currency.

#### Currency

Enter the two types of currency to be converted.

#### Go to calculator

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

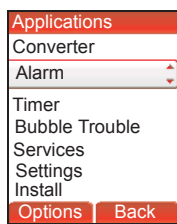
## Applications



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

### Alarm

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



From the **Applications** menu, please select the **Alarm** menu.

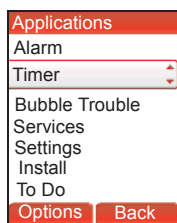
**Activate** or **Deactivate** the alarm and press **OK**.

Set the wake-up time by entering the numbers directly or using the ▼ ▲ keys and press **OK**.

 *The alarm icon appears on the initial screen.*

### Timer

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



From the **Applications** menu, please select the **Timer** menu.

**Activate** or **Deactivate** the alarm and press **OK**.

Set the duration by entering the numbers directly or using the ▼ ▲ keys and press **OK**.

The timer then counts down to zero.

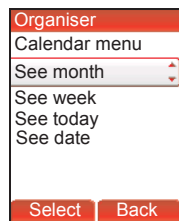
 *The alarm icon appears on the initial screen.*

## Organiser



### Calendar

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



Select one of the functions in the list with the **▼ ▲** keys and press **OK**.

- **See date:** allows you to access events at a specific date.
- **See today:** allows you to access the events for the current day and the actions possible on any event (see, modify, delete and send).
- **See week:** allows you to access events on a week-by-week basis.
- **See month:** allows you to access events on a month-by-month basis.
- **Calendar menu:** see below.

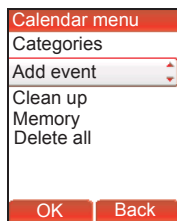
You can assign a different beep to each calendar event.

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

## Organiser



### Calendar menu



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

Select one of the functions in the list with the ▼ ▲ keys and press **OK**.

- **Categories:** allows you to see the different event categories, assign a specific ring tone to each individual category, know the number of events in each category and see them.
- **Memory:** allows you to view the memory capacity used by the different functions of your diary.
- **Clean-up:** allows you to schedule the deletion of events that took place more than one day, week or month ago.
- **Delete all :** allows you to delete all the events from your diary.
- **Add events:** allows you to add events according to their categories. Select one type of event and press **OK**. Fill in the different items. Save the event.

## Settings

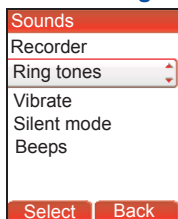
This menu allows you to set your phone.



### Sounds

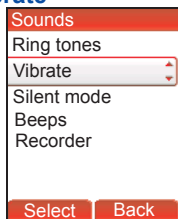
This menu allows you to customize the ring tones on your phone and to activate beep and vibrate modes.

#### Volume and ring tone



This menu allows you to allocate a ring tone to each type of event. From the **Sounds** menu, please select the **Ring tones** menu and **Select**.  
Select one of the events given and press **OK**.  
Select the **ring tone** from the proposed list and press **OK**. Additional ringtones are available from the Vodafone live! portal.  
Adjust the **volume** using the **▼ ▲** keys and press **OK**.  
From the initial screen you can deactivate the sound by pressing the \***Ⓜ** key.  
**Voice Calls:** the ring tone selected here will be played only when receiving a call from a contact stored without any call group. Otherwise, the ring tone selected for this call group will be played.

#### Vibrate

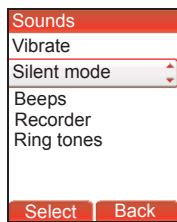


This menu allows you to activate the vibrate mode for calls. From the **Sounds** menu, please select the **Vibrate** menu and **Select**.  
Select the vibrate mode from the proposed choices and press **OK**.  
**Warning:** selecting a vibrate option here will not take priority over a call group setting. So whether or not a call group has vibrate associated with it, the setting on this menu will not have any effect on that call group.

## Settings



### Silent mode




*This menu allows you to switch to Silent mode.*

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

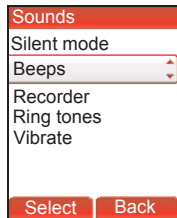
**Activate** or **deactivate** Silent mode and press **OK**.

Silent mode can also be accessed via the initial screen by holding down the \***§**\* key.

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

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

### Beeps



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

From the **Sounds** menu, please select the **Beeps** menu and **Select**.

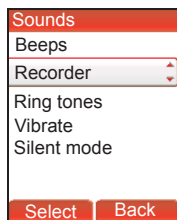
Select the type of beep you want to allocate from the proposed choices (Keypad beeps, Network beep or Battery beep) and press **OK**. Activate or deactivate the beep and press **OK**.

If you select keypad beeps, different options are given.

## Settings



### Recorder



*This menu allows you to record your own melody.*

From the **Sounds** menu, please select the **Recorder** menu and **Record**.

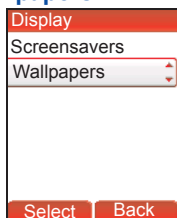
Record your melody or your voice by means of the phone's built-in microphone then save it.

Give it a name and press **OK**. The new melody is saved in the ring tone list and in **My Items/My Sounds**.

### Display

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

### Wallpapers



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

From the **Display** menu, please select the **Wallpapers** menu and **Select**.

Select the Wallpaper and **Visualise**. The picture appears in the background of the screen. Using the **▼ ▲** keys will show the other wallpapers available.

Press **OK** to validate this choice, or **Back** to go back to choice.

Additional wallpapers are available from the Vodafone live! portal.

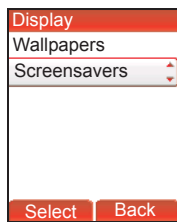


## Settings

---



### Screensavers



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

From the **Display** menu, please select the **Screensavers** menu and **Select**.

Select one of the screensavers given and **Visualise**.

The chosen screensaver appears on the screen, press **OK**.

Adjust the screensaver display time (more than 60 seconds) and press **OK**. The screensaver comes on the screen after inactivity for the display time that has been selected.

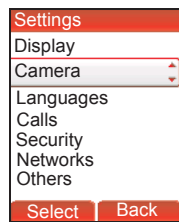
**NB:** the selected screensaver is active only if the **Eco**. mode is deactivated on the **Energy saving** menu.

## Settings



### Camera

*This menu allows you to set the camera feature of your phone.*



From the **Settings** menu, please select the **Camera** menu and **Select**. Do the settings with the three menus below.

**Timer:** this menu enables you to take a photo with a 5, 10 or 15 second time delay. During preview of the photo, activate the delayed exposure by pressing on the button . (NB: if you want to take the photo immediately, then press on the Photo button).

**Click sound:** This menu allows you to select the sound you will hear when taking a photo.

**Photo format:** This menu allows you to choose the format in which your photo will be saved. There are several options:

- either you preset the photo format to always be one of the following:  
**High resolution** or **Mobile format**,
- or you can choose the photo format on a case-by-case basis.

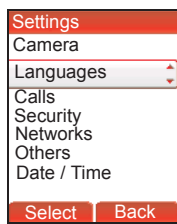
**Photo quality:** This menu allows you to choose the photo quality.

## Settings



### Languages

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



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

Select your language and press **OK**.

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

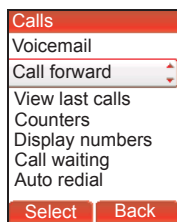
### Calls

*The **Calls** menu allows you to manage and check all the calls made or received (📞 outgoing and 📞 incoming).*

## Settings



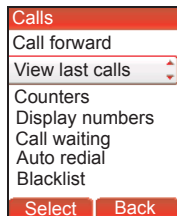
### Calls forwarded



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

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

### View last calls



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


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

For every phone call are displayed on the screen:

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

Select a call from the list and press **OK**.

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

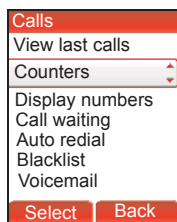
You can also make a call to a number on the list by pressing the  key.

Fast access to the list of calls from the initial screen: press the  key

## Settings



### Counters

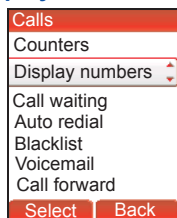


*This menu allows you to check the duration of calls.*

*It can also be used to check the volume of data exchanged in GPRS.*

From the **Calls** menu, please select the **Counters** menu and **Select**.  
Select one of the options given.

### Display number



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

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

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

#### **Anonymous mode**

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

Preset: network default mode.

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

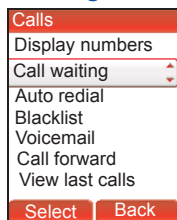
Yes: you choose to activate anonymous mode and therefore not to display your number.

## Settings



*During a call, you may be informed that another caller is trying to reach you: you hear a special tone. The caller's identity is displayed on the screen (name or number).*

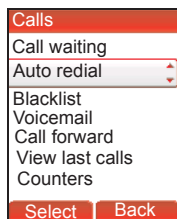
### Call waiting



From the **Calls** menu, please select the **Call waiting** menu and **Select**. You can **activate**, **deactivate**, or **consult the status** of the call waiting service in order to check if it is active or not.

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

### Automatic redial



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

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

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

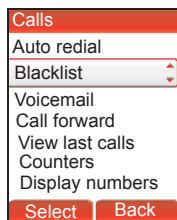
If you choose **On request**, your phone will offer to redial your caller automatically if his number is busy.

## Settings

---



### Blacklist

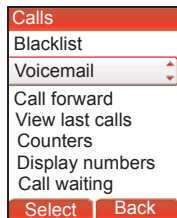


*Phone numbers with which automatic redial failed several times in a row are automatically put in the blacklist.*

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

You can delete any phone number from this list.

### Voicemail



*This function is used to store your voicemail number.*

*This number will be used during a call to the voice mailbox.*

From the **Calls** menu, please select the **Voicemail** menu and **Select**.

Enter your answer phone number and press **OK**.

This number will have been preset for you by Vodafone.

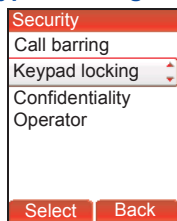
## Settings



### Security

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

#### Keypad locking



*This menu allows you to avoid unwanted key presses by automatically locking the keypad a short time after the last keypress.*

From the **Security** menu, please select the **Keypad locking** menu and **Select**.

Select **Activate** or **deactivate** and press **OK**.

 The lock icon appears on the initial screen.

*This function is also available in the initial screen pressing the \*3\* and left keys.*

#### PIN number

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

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

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

Enter old PIN and press **OK**.

Enter new PIN twice and press **OK**.

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

Enter PIN and press **OK**.

Select **Activate** or **Deactivate** and press **OK**.



## Settings

---



### PIN number 2

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

*\* These functions may or may not be available depending on your SIM card.*

Proceed as above in order to activate, deactivate or modify PIN number 2 of your phone.

### Phone code

*The Phone code menu allows you to activate the phone code so that it is requested and checked whenever the phone is switched on if a different SIM card is used. This code is automatically linked to the SIM card installed when the phone is activated, for example to protect the phone if stolen.*

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

Enter 0000 (the factory code, by default) and press **OK**.

Select **Activate** or **Deactivate** and press **OK**.

To modify the phone code, select **Modify** and press **OK**.

Enter old phone code and press **OK**.

Enter new phone code and press **OK**.

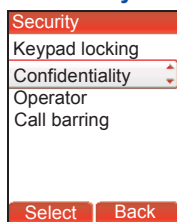
Enter phone code again to confirm it and press **OK**.

## Settings



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

### Confidentiality

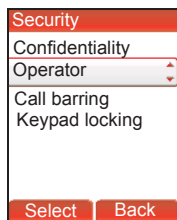


*This menu allows the activation of automatic deletion, after power off/on, for messages and/or calls stored in the phone.*

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

Select **Activate** or **Deactivate** and press **OK**.

### Operator



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

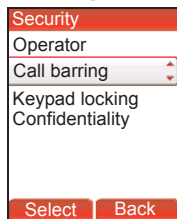
*Access to this service depends on your type of subscription.*

## Settings



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

### Call barring



*This menu allows you to block the sending or reception of certain calls. Before you can use this service, a password will be provided by Vodafone when you take out your subscription.*

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

Select **Activate** or **Deactivate** and press **OK**.

*Access to this service depends on your subscription type.*

### Fixed dialling

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

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

Enter PIN number 2 and press **OK**.

Select **Activate** or **Deactivate** and press **OK**.

Proceed as for any other phonebook.

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

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

## Settings



### Cost

*This menu allows you to control the cost of your calls (\*).*

From the **Security** menu, please select the **Cost** menu and press **OK**.

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

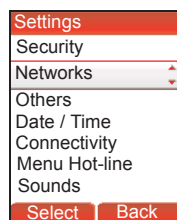
The **Delete costs** menu (\*) lets you delete the cost of your last call and reset the cost counter after entering your PIN 2 code.

**(\*) WARNING**

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

### Networks

*This menu allows you to configure network preferences.*



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

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

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

Choose **Network type** to select your network: GSM-DCS or PCS.

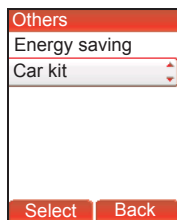
Choose **GPRS** to select the way you want to be attached on the GPRS network: always, or only when needed (when launching a data connection).

## Settings



### Others

#### Car kit

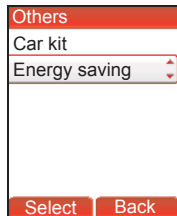


*This menu allows you to configure your phone with a car kit.*

From the **Others** menu, please select the **Car kit** menu and **Select**.

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

#### Energy saving



*This function is used to deactivate the screen backlight and to select the economic mode.*

From the **Others** menu, please select the **Energy saving** menu and **Select**.

**Backlight:** choose one of the options given: Deactivate, Full backlight, Screen only, and press **OK**.

*By deactivating the screen backlight, you increase the battery life of your phone. Warning: display legibility is reduced.*

**Economic mode:** choose one of the options given: Partial, Deactivate, Complete, and press **OK**.

When choosing the economic mode, the screen goes out (standby mode). To quit economic mode, press the  key.

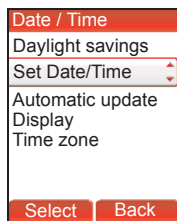
**NB:** if you selected an animation in the **Display/Screensavers** menu and activated the economic mode, this will be activated as the priority and the screensaver will not appear.

## Settings



### Date / Time

#### Set Date/Time



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

From the **Date / time** menu, please select **Set Date/Time** and press **OK**.

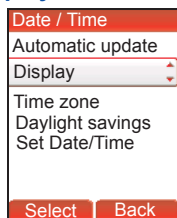
**Date:** set the date by entering it directly in digital form or by using the ▼ ▲ keys.

Use the ► (or ◀) key to access the next (or previous) entry field.

Once the date is correct, press **OK**.

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

#### Display



*This menu allows you to select the date and time display type.*

From the **Date / time** menu, please select **Display** and press **OK**.

In the list that appears, select the desired display type between:

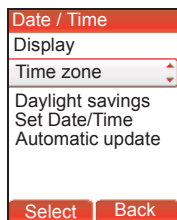
- Analog,
- Digital,
- None,

by using the ▼ ▲ keys and press **OK**.

## Settings



### Time zone

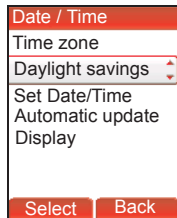


*This menu allows you to change time in relation to GMT time.*

From the **Date / time** menu, please select **Time zone** and press **OK**.

Choose the time of the country desired by calculating the time difference from GMT time.

### Daylight savings



*This menu allows you to set your phone to the summer/winter time.*

From the **Date / time** menu, please select **Daylight savings** and press **OK**.

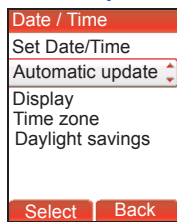
Please select 1 h, 2 h **Summer time** or **Winter time** depending on the season, and press **OK**.

## Settings

---



### Automatic update



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

From the **Date / time** menu, please select **Automatic update** and press **OK**.

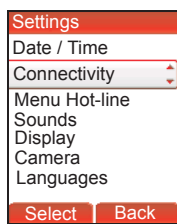
Please select Automatic, Manual or On demand and press **OK**.



## Settings



### Connectivity



*This menu is used to configure the data exchange mechanism with another device (Personal Digital Assistant, PC, etc.).*

You may:

- send or receive images, sounds etc either using a different compatible mobile phone or from a PC installed with "My Pictures and Sounds" (available from [www.planetsagem.com](http://www.planetsagem.com)), or
- exchange contacts, events and tasks with your PC by means of the Wellphone synchronisation software (page 48).

The **Speed** menu enables you to select the speed to be used for the data exchange via your phone's serial port. Except for specific requirements, it is advisable to stick to the default setting: **Automatic**. You can also connect your mobile phone to your computer in order to receive data or fax through GSM or GPRS network: configure the connection parameters of your computer using the Wellphone CD supplied as an accessory.

## Technical features

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

**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.

**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 medical equipment:**

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

**Road safety:**

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

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 in the conformity test is 0.76 W/kg. Although differences may exist from one phone to the other and depending on position, all comply with European regulations.

(\* ) *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

---

### 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.

### 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 by SAGEM SA 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 support provided by SAGEM SA.

In any disputes, the phone is covered by the legal warranty against the consequences of faults or hidden defects in compliance with articles 1641 and subsequent of the French civil code.

2.

All faulty phones under warranty will be replaced or repaired free of charge at SAGEM 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.

## Warranty

---

### 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:

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.

## Warranty

---

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.

## Troubleshooting

### PROBLEM - SITUATION

### ACTIONS

#### It is impossible to switch the phone on

Put it on charge for at least 15 minutes before switching it back on again.  
Check if the battery icon is scrolling up and down.  
If so, the phone is charging.  
If not, please take the charger out and put it back on again. Please check that the charging icon is scrolling up and down.  
If you still cannot switch the phone on, please disconnect the charger, put it back on again and please repeat that manipulation several times.  
If the charging icon is still not scrolling up and down, please contact your after-sales services.  
When the charging icon has stopped scrolling up and down, the battery is charged.

#### Battery status unknown

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

#### LOW BATTERY

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

#### SIM not present

Check if the SIM card is present and properly positioned / inserted.  
Check the condition of the SIM card. If damaged, please go back to the operator's shop for advice. Contact your after-sales service if the message persists.

#### Incorrect PIN code

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



#### SIM BLOCKED

You have entered three incorrect PIN codes.  
Enter your PUK code to unblock your SIM Card.  
Type: \*\*05\* then enter the PUK code (Personal Unblocking Key) given by your network provider then your PIN code and the PIN2 code.  
10 errors will permanently block your SIM Card. You must then contact Vodafone to get a new one.

## Troubleshooting

PROBLEM - SITUATION	ACTIONS
<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 it back on. If the message <b>SIM not present</b> appears on the screen, you will need to check its compatibility next to the place where you bought it. If not, please contact your after-sales service.
<b>No call connection</b>	Check that the number you have dialled is correct. If the letter R is displayed on the top right corner of the screen, without any network name displayed, only emergency services can be called. Check the status of your credit. Check that the SIM Card you are using offers the service you are requesting ; check if its validity has not expired. Check and deactivate the outgoing calls restriction when necessary. The network could be saturated. Try later. If the problem persists, please contact your Technical Helpdesk.
<b>No receiving calls</b>	Try to make a call in order to check that the phone and the networks are operational. Check and deactivate the permanent call forwarding (permanent call forwarding icon displayed on the screen). Check and deactivate the incoming calls restriction when necessary. If the problem persists, please contact your Technical Helpdesk.
<b>Quality reception when calling</b>	Avoid placing your fingers on the top of the phone, where the aerial is integrated: the phone will have to use full strength to establish a quality transmission.

## Troubleshooting

PROBLEM - SITUATION	ACTIONS
<b>No voicemail</b>	<p>Check that the SIM card does offer this service.</p> <p>Program the call to be forwarded to answer phone using the information provided by the operator.</p> <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 if the answer phone number is properly configured. To do so, go to the <b>Calls</b> menu, select <b>Voicemail</b> and check the number. Otherwise, enter your operator's answer phone centre number.</p>
<b>If answer phone icon flashing</b>	Call the answer phone to make it disappear.
<b>Wrong ring tone is played on call reception</b>	Check the call group of the contact who has called: check the ring tone selected for this group.
<b>Backlight does not work</b>	Go into the <b>Settings / Others</b> menu, select the <b>Energy saving</b> menu and activate backlight.
<b>In WAP context: server not answering message</b>	Switch off and then switch phone back on.
<b>Logon to home page impossible</b>	In the <b>WAP</b> menu, <b>Clear the cache</b> .
<b>Operator name does not appear on screen</b>	Go into the <b>Settings</b> menu, select <b>Networks</b> , then <b>Selection</b> . Wait until the operator appears, select it and press <b>OK</b> .
<b>How do I (un)lock the keypad?</b>	Press the * * * key, then <b>OK</b> .
<b>How do I switch to silent mode?</b>	Hold the * * * key down until this icon (  ) appears in the display. Turn silent mode off in the same way.
<b>How do I activate zoom?</b>	Can be activated only in SMS and WAP screens; in SMS press the # * key and in WAP hold down the # * key.
<b>How do I delete the envelop that appears on the screen? </b>	If you have received a voice mail, please call your voice mailbox and follow the instructions given.



## Troubleshooting

### PROBLEM - SITUATION

### ACTIONS

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

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

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

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

**How do I download ring tones?**

Refer to the Quick Guide included with your phone.

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

Go into the **My Items** menu, select **My pictures** or **My sounds** then delete some objects.

**How do I free up memory to receive new messages?**

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

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

It is highly recommended to manage your Phonebook carefully.

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

**How can I increase the efficiency of my phone?**

The most efficient actions are as follows:

You can deactivate the backlight (in the menu Others / Energy Saving), or please keep your phone safely, in order to avoid pressing the keys unnecessarily: every time a key is pressed the screen lights up.

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

Make sure that you don't obstruct the antenna with your fingers when using the phone (see page 15).

**How to quit the eco mode?**

Press the  key.

## Index

---

<b>A</b>			
Accessories	8	Contact	18
Activating your phone	13	Add contact	18
Alarm	51	Delete	22
Anonymous mode	61	Modify contact	22
Applications	46	See contact	21
		Converter	50
		Currencies	50
<b>B</b>		<b>D</b>	
Battery		Date / Time	70
Charging the battery	16	Description	8
Installing the battery	14	<b>E</b>	
Beeps	55	Energy saving	70
<b>C</b>		<b>F</b>	
Calculator	49	Fax	73
Call barring	67	Fixed dialling	67
Calls (menu)		<b>G</b>	
Automatic redial	62	Games	45
Call waiting	62	GPRS	41, 42, 44
Calls forwarded	60	GSM	42
Counters	61	<b>I</b>	
Display number	61	Icon	12
View last calls	60	Initial screen	12
Car kit	69	Input modes	26
CD	8	IP address	42
Changing cover	14		
Charger	8		
Confidentiality	66		
Connectivity	73		

## Index

### K

Keypad locking 9, 64

### L

Languages 59  
Local information 34

### M

Memory 22, 33  
Menus 3  
Messages 24  
    Compose 31  
    Drafts 30  
    Inbox 28  
    MMS 31  
    Sending options

### N

Navigation principles 11  
Networks 68

### O

Operator 66

### P

Phone code 65  
Phonebook  
    Contacts menu 18  
    Using the phonebook 17  
PIN number 64  
PIN number 2 65

### R

Ring tones 54

### S

Screensavers 57  
Security 64, 65, 66, 67, 68  
Sending options 31  
Silent mode 55  
SIM card 13, 14  
SMS 24  
Sounds 54, 55

### T

T9 25  
Technical features 74  
Timer 51  
Troubleshooting 78, 79, 80, 81

## Index

---

### V

<b>vCard</b>	23
Vibrate	54
Vodafone live!	40
Voice mail	63
Volume	54

### W

Wallpapers	56
WAP	41, 42
Configuring WAP parameters	41, 42
Downloading sounds and images	43
Services menu	40, 41
WAP logging off	43
WAP logging on	43
Warranty	75

### Y

Your phone package	8
--------------------	---