

User Manual

Vodafone 533

English

Designed for
Vodafone live!



vodafone

Congratulations! you have just purchased this phone from Vodafone. It is recommended that you read this handbook carefully in order to use your phone efficiently and in the best conditions.

Your phone can be used internationally on different networks (GSM 900 MHz, DCS 1800 MHz and DCS 1900 MHz) depending on the roaming arrangements with your network provider.

This phone is approved to meet European standards.

WARNING

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

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Health and Safety information

SAR

THIS MODEL MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to ensure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear was ** W/kg (*). As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide (**).

As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a 'hands-free' device to keep the mobile phone away from the head and body. Additional Information can be found on the websites of the World Health Organization (<http://www.who.int/emf>)

(*) *The tests are carried out in accordance with international guidelines for testing.*

(**) *Please see the Distance of operation section about body worn operation, on page 10.*

Advice for limiting exposure to radiofrequency (RF) fields

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

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

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

Safety

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

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

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

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

Do not expose your phone to extreme temperatures lower than - 10°C and higher than + 55°C.

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

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

Electrical safety

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

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.

This mobile phone is considered as an electronic device, with no radio functions, once you activate the flight mode.

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

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

Explosive materials

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

Electronic equipment

To avoid the risk of demagnetisation, do not leave electronic devices close to your phone for long periods.

Electronic medical equipment

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

Hospitals

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

Road safety

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

Distance of operation

This phone model has been tested and meets radiofrequency exposure guidelines when used as follows:

- **against the ear:** make or receive a phone call and hold the phone as you would a wireline telephone,
- **body worn:** when transmitting, place the phone in a carry accessory that contains no metal and positions the phone a minimum of 1.5 cm from your body. Use of other accessories may not ensure compliance with radiofrequency exposure guidelines. If you do not use a body worn accessory and are not holding the phone at the ear, position the phone a minimum of 1.5 cm from your body,
- **data operation:** when using a data feature, position the phone a minimum of 1.5 cm from your body for the whole duration of the data transmission.

Accessories

We advise you the use of SAGEM brand accessories for optimal operation of your phone and accessories.

Using the music player



This product has been designed to comply with prevailing legislation regarding the limitation of maximum audio volume levels.

- Prolonged listening at high volume with a headset or earphones can damage your hearing.
- If you experience ringing in your ears, reduce the volume or stop using the product.
- Only use the headset or earphones supplied with the product or else use compatible accessories.

Environment

Packaging

To facilitate the recycling of packaging materials, please obey the sorting rules instituted locally for this type of waste.

Batteries

Spent batteries must be deposited at the designated collection points.

The product



The crossed-out waste bin mark affixed to the product (including its accessories) means that it belongs to the family of electrical and electronic equipment.

To promote the recycling and recovery of waste electrical and electronic equipment (WEEE) and at the same time safeguard the environment, European regulations require you to comply with the selective waste sorting rules instituted locally for this type of waste.

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.

Note: Each SAGEM telephone has a specific charger with the appropriate connectors for the telephone with which it is sold. Using any other charger, or using the charger with any device other than the telephone will lead to an exclusion of warranty.

To recharge the battery:

- Remove the connector protective cover.
- Plug the end of the cable into the phone connector.
- Connect the charger to a socket

The phone is then charging up. The battery icon scrolls 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 is normal.

When you recharge the battery, make sure that the mains socket where you plug in the charger is easy to access.

When you charge the battery, the socket on which the charger is plugged must be easily accessible..

WARNING

If the battery has entirely discharged, the phone cannot start. Plug the phone into the charger. The phone will switch on after a few minutes of charge. You can use the phone again when the **Start** option is displayed on the screen.

WARNING

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

Do not short circuit it.

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

Do not try to open the battery casing.

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

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

Used batteries must be disposed of in the appropriate places.

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

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

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

If the battery has entirely discharged, the phone cannot start. Plug the phone to the charger. The phone will switch on after a few minutes of charge. You can use the phone again when the **Start** option is displayed on the screen.

Menus



Entertainment

- Music player
- FM Radio
- Messenger
- Games
- Download Applications



Vodafone live!

- Vodafone live!
- Go to URL
- Bookmarks
- Saved pages
- History
- Vodafone Mail (*)
- What's New?
- Live! Studio (*)
- Music
- Games
- Pictures
- News
- Sport



Calls



Camera



Messages

- Create Message
- Inbox
- Drafts
- Sent Messages
- Outbox
- Vodafone Mail (*)
- Call Voice Mail
- Live! Studio (*)
- Templates
- Local info.
- Advanced



My Files

(*) Service depending on the operator



Organiser & Tools

Services
Alarm
Stopwatch
Timer
Calendar
Todo
Calculator
Unit Converter



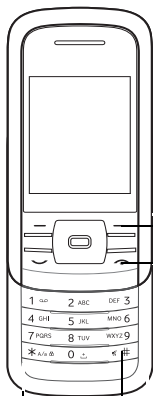
Contacts



Settings

Phone
Connectivity
Memory
Multimedia
Calls
Messaging
Security

Description



Right key

- *In idle screen:* shortcut to several functions.
- *In menus:* access to the selection shown on screen in the tab

Stop key

- Short press: switch on
- Long press: switch off
- *In call context:* reject a call - hang up
- *In menus:* return to idle screen

key

Microphone

WARNING: Ensure that you are not obstructing the microphone in call context

When composing a message

- Long press: a shortcut to change the T9 dictionary
- Short press: inserts symbols
- *In idle screen:* Long press: silent mode
- *In call reception mode:* Short press: stops ring tone
- *In ring tone setting mode:* activate/deactivate ring tone
- Stops sound in video or message playing, or in a game

The **navigator** allows you:

- to navigate in the various functions pressing the relevant direction (up, down, right, left),
- to confirm your selection pressing the central part (**OK**).

In idle screen, pressing **OK** goes to the main menu.

Pressing **OK** followed by one of the nine keys of the keypad, you can display a menu directly.

Note: the phone menus being numbered, you can directly access a menu typing the various numbers.

Left key

- *In idle screen:* shortcut to several functions
- *In menus:* access to the selection shown on screen in the tab

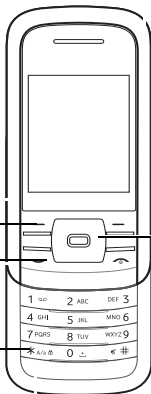
Start key

- *In dialling/phonebook/call log context:* call - receiving a call
- Short press:
Activate/Deactivate hands-free mode during a call (**WARNING:** do not use the phone in hands-free mode near to your ear, or you may suffer hearing loss)
- *In idle screen:* displays the call log

* key

When composing a message

- Short press: upper case/lower case/figures
- Long press: switches from one input mode to another (ABC/T9)



Camera

From idle screen

- change the ringtones volume

From camera preview screen

- change the zoom level

From music player screen

- Short press: change the volume
- Long press: change the music track

During call

- change the volume

From idle screen

- Long press: launch the camera preview

During camera preview screen

- Short press: takes the picture

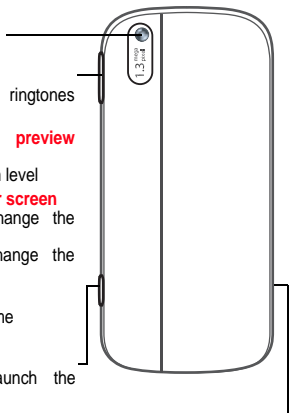
During incoming call

- stops the ring tone

Alphanumeric keypad

- 1 A long press on the key 1 calls voicemail (if the number has been stored in **Settings/Calls/Set Voicemail** menu)

- 2 to 9 A long press on one of the 2 to 9 keys immediately displays the phonebook on the contact corresponding to the letters on the key.



Connector for charger, hands free kit and USB cable.

Note: covers are available into the packaging box.

Installing the SIM card and the battery

Ensure that the phone is switched off and the charger disconnected.

- 1 Open the back cover using the notch located at the bottom of the phone. Take out battery if already installed.
- 2 Open the metallic lock, slide the SIM card into the card holder with fold face down and cut corner, close the metallic lock.
- 3 Place the battery by positioning first the bottom of it, as shown on the battery.
- 4 Place the back cover, clicking in first the upper part then the lower part.



WARNING

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

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

Inserting the memory card



- Remove the back cover.
- Insert the memory card pushing it until it into place.
- Replace the back cover.

To remove the card, first make sure that no application is accessing the card, then slightly push the top edge of the card to release it and pull it out of the slot.

Using the memory card

The memory card is very fragile. Take care when you insert or remove the memory card.

Some memory cards must be formatted with a PC before first use with the phone.

Navigation principles

These basic principles provide a great intuitiveness to your phone.

Validate by pressing the **Left key** or the navigator.

Cancel by pressing the **Right key**.


The thumbnails at the bottom of the screen refer to the **Left** and **Right keys**.

From the idle mode, pressing the navigator displays the icons of the main menus.

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

the **Left key** is used to go from a menu to a sub-menu.

the **Right key** is used to go from a sub-menu to a menu.

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

Idle screen

The idle screen contains the following information:

Icons

1 - The title bar icons:



Battery (if it flashes red, the battery must be charged immediately)



Silent mode (the ringtone is off)



Only emergency call is possible



Roaming



Signal strength level (between 0 and 5 bars)



Message received (read your message), flashing: memory full (delete some messages)



Grey: GPRS unavailable

Blue: GPRS connection

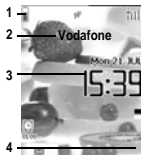
Flashing: GPRS connection on hand



WAP connection



Gray: bluetooth disconnect; Blue: bluetooth connect




2 - Network provider

3 - Date and time, in digital or analog mode

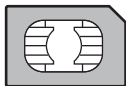
4 - Thumbnail centred on bottom line:

The main "Menu" thumbnail shows that the menus can be accessed by pressing **OK**.

Information messages on calls, messages or network messages received may also be displayed. They can be deleted by pressing the  key briefly.

Activating your phone

Information on the Vodafone SIM card



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

- 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.


WARNING

This card must be handled and stored with care to avoid being damaged. If you should lose your SIM card, contact Vodafone immediately.

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

Getting started

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

Switch on the phone by pressing the  key.

Enter your PIN code then the date and time.


PIN number

This is your SIM's secret code.

If access to the Vodafone SIM card is protected, the device prompts you to enter the PIN:

Enter the code between 4 and 8 digits given to you when the SIM card was issued. These digits do not appear on the screen for security reasons.

Press **[OK]** or the navigator to validate.

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

WARNING

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

- Enter the PUK (Personal Unblocking Key) code provided by your operator, and validate.
- Enter your PIN and validate.
- Enter your PIN again and validate.

After 5 or 10 failed attempts (depending on the type of SIM card), the Vodafone SIM card is permanently locked. You must then contact your operator to obtain a new card.

Setting time and date

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

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

Setting the date

Set the date by entering it directly in numerical form or by using the navigator to increase or decrease the default values.

Use the navigator to access the next (or last) data input field.

Once the date is correct, press the **Left key** to validate.

Setting the time

Same procedure as for setting the date.

Network

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

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

If the letter **R** and a network name are displayed, calls are possible on a roaming network provider.

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

If the network icon flashes, the phone is in permanent search mode. There is no network available. The received signal strength indicator displays the quality of reception.

If it indicates less than three bars, search for better reception in order to call in good conditions.

Easy Search for a menu or a contact name

From the idle screen, use the alphanumeric keypad keys to enter the first several letters of the menu or name that you want to find into the phonebook.

Example: press **6** and **3**, the menu of «Messages» and «Networks» is displayed on the idle screen.

To find contact «Mike», press **6** and **4**; the name of the contact is displayed on the idle screen.

Select the correct menu or contact with the navigator up and down, and then enter the menu or display the contact detail with the OK key.

First call


Dial the number you want to call.

Press the  key.

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

While a call is connecting, the phone icon is flashing.

You can adjust the sound level (volume) by pressing the side volume keys.

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

Calling voicemail


In the idle screen, press and hold down the **1** key.

International call

Press (hold down) **0** to display « + », then dial the country code without waiting for the dial tone, then the number of the called party.

Emergency services

Depending on the operators you can obtain the emergency service with or without a SIM card. It is enough to be in an area served by a network.

To obtain the international emergency service, dial **112** then press the  key.

Receiving a call

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


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

To refuse the call, press the  key or the **Right key**.

To stop the ring tone, without refusing the call, press the camera key on the right side.

Hands-free mode

To change to hands-free mode during a call,


- short press on the  key then press **[Yes]** to confirm activation of the amplified mode.
- press **[Options]** and select **Amplified mode ON** then confirm.

WARNING: in this mode do not position the phone near your ear.


When a call is on hand, pressing [**Options**] allows you to have access to different functions.

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

Call log

From the idle screen, press the  key to access the call log divided into five lists that you can display by the navigator: all calls, dialed calls, received calls, missed calls and call manager.

Various options are proposed: store a number in your phonebook, call, send a message, etc.

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

Increase the efficiency of your phone

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

Activation of the *Bluetooth*[®] function reduces the life time of the phone. We recommend you deactivate it when not in use.

Switching off

Press the  key (long press).

The end message is displayed. The phone switches off.

Contacts



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




To store a contact on the phone memory, the following fields can be filled: last name, first name, numbers, emails, URL, address, company, birthday, comments, ringtone, photo.

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

Using the phonebook

Enter the **Contacts** menu, the contacts list is displayed if you already get some (otherwise, go to **Storing a new contact**).

When a contact is selected, an icon is displayed in the title bar.

-  contact stored in the SIM card
-  contact stored in the phone
-  contact stored in the Fixed Dialling. See **Settings/Security/PIN2** and **Settings/Security/Advanced/Confidentiality/Fixed dialling** menus for more details about this activation.

You can search for a contact quickly by typing the first letters (up to three). You can display it by pressing the navigator.




Storing a new contact

There are two ways to store a contact:

- 1) by selecting **Contacts/[Options]** then **Add phone contact** or **Add SIM contact**.
- 2) **Contacts/Add contact/Phone, SIM card or Fixed directory**.
 - Then enter the last name and press **OK**.
 - Enter the number and press **OK**.
 - Press **[Save]** to store it.

Calling a contact


Several ways are possible:

- Select a contact. Press the  key to start the call, if several numbers are stored to the selected contact, select the correct number with the navigator up and down, select **[Call]** or press the  key to start the call.
- Select a contact, press **OK**, their numbers are displayed, press **[Options]/Call** to start the call.
- From the idle screen, use the alphanumeric keypad keys to enter the first several letters of name that you want to find into the phonebook, the name of the contacts are displayed on the idle screen, select the correct contact with the navigator up and down, and then press the  key to start the call.

Contact options

To display the various options, select a contact and press **[Options]**.

Call

Call the contact. If several numbers are stored to the selected contact, select the correct number with the navigator up and down, select **[Call]** or press the  key to start the call.

Edit contact

Edit what you want and validate then select **Save** once the modifications are completed.

Send message

To send an SMS or a postcard to a contact (see chapter **Messages**).

Send by message

To send a contact details by message (see chapter **Messages**).

Send via bluetooth

To send the details of one, several or all the contacts by *Bluetooth®*.

Copy to phone/Copy one to SIM

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

Export

It allows you to copy one or several contact details to the **My Files/My Contacts** directory.

Several options:

- **Current:** the details of the contact selected are copied,
- **Multiple:** the details of the contacts you select are copied,
- **All:** the details of all the contacts are copied.

Add phone contact

Store a new contact into the phone.

Add SIM contact

Store a new contact into the SIM card.

My numbers

This option allows you to save your personal numbers and store them in the memory.

Memory

Select **SIM** or **Phone** and validate.

- **Phone:** the screen displays the amount of memory used. The memory capacity is shared between the phonebook and various other features. If you are short on memory, check if you can free some space from another feature.
- **SIM:** available memory only for contacts.

Delete

This allows you to delete the contact selected, several contacts or all the contacts.

Set as my card/Business card

The details of a contact stored in the phone memory can be saved in a business card.

- Select a contact and press **[Options]**.
- Select **Set as my card** and **[OK]**. The details are saved as **Business card**. Then you can read it, modify it or send it by message or *Bluetooth®*.

Copy all to Phone/Copy all to SIM

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

- **Copying a contact stored in the phone to the SIM card:** select the current contact and modify the name and number if necessary.
- **Copying a SIM contact to the phone:** select the current contact, several contacts or all the SIM contacts.

Synchronize

You can synchronize your phonebook with your archives stored in Vodafone's network depending on the options offered by your subscription with a GSM or GPRS connection from your phone. You can also synchronize your phonebook with your archives stored in your computer. You just need to activate *Bluetooth®* or configure your USB connection in your phone (see chapter **Settings/Connectivity**).

Add to mailing list

This menu allows you to add a contact to a mailing list.

Settings

- **List choice:** this menu allows you to select the default phonebook (SIM, Phone, SIM and Phone) displayed when the phone switches on.
- **Sorting:** this menu allows you to select the way to sort contacts in the phonebook (by name or first name).
- **New Number:** after an incoming or outgoing call with a number not stored in the phonebook, this option allows you to activate or deactivate a request to store the number in the phonebook.

Groups

A mailing list allows you to group contacts: this list can be used to send messages easily to all the list contacts (only contacts stored in the phone memory).

- In the phonebook, select the **Groups** tab pressing the navigator rightwards.
- Press [**Options**].
- Select **Add group**.
- Enter a name and press the navigator.
- The phone prompts you to add the contacts either immediately (in this case, select the contacts you want to add by pressing the navigator), or later (on a list, press [**Options**]. Select **Add contact** each time you want to add a contact in the list).



From this menu, you can send an SMS and MMS. MMS is the Multimedia Message Service, which allows you to send photos, audio files and other rich content in your messages; these messages can even be composed of several slides. An MMS is not charged at the same rate as an SMS. Please contact Vodafone to get more information on their cost.

Creating a message

- Select **Messages/Create Message/Message**.
- Type your text. The T9 mode is applied by default.

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

Using T9 Mode

The Easy Message T9® mode helps you to write your messages more easily.

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



Press the key corresponding to the letter chosen once and compose the word by continuing to press the keys corresponding to the various letters without paying attention to the display: the word is highlighted.

The same sequence of keys pressed can correspond to several words, existing in the dictionary. If the word that appears is not the word you expected, press the navigator upwards to scroll through the words corresponding to this key sequence.

Once you agree on the word proposed on the screen, press right on the navigator to validate it or on the **0** key (which validates and inserts a space after the word), and continue writing the next word.

If the word you are expecting is not proposed, please add characters until you get the message **Add a word?** Press **[Yes]** and validate if the word displayed is appropriate or modify this word before adding it in the dictionary.

Note:

- You may change to capital letter, small letter or 123 (digit) mode at any time by pressing and releasing the *_{A/a} key.
- You may also obtain the digits by pressing and holding the key you want.
- Changing the language in T9 mode: press and hold the _☞ key.

Using another mode

To deactivate T9 mode press and hold the *_{A/a} key. The ABC mode then applies: each time you press a key this corresponds to the letters indicated on the key (for example, press the **2** key twice to display B).

As in T9 mode, you may change to capital letter, small letter or 123 (digit) mode at any time by pressing and releasing the *_{A/a} key.

Note: you may change mode by pressing **[Options]**.

Punctuation characters

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

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 repeatedly.

Saving the message

- Exit the edit directly, the edited message is saved in the drafts automatically, it will display when you enter next time.
- Select **Save as/Draft** if you do not want to send the message immediately or if you want to send it several times. It is saved in the **Drafts** menu.

or

- Select **Save as/Template** to use it again as a template. It is saved in the **Templates** menu.

Sending the message

- Once the text is entered, press the navigator or press **[Options]** and select **Send to**.
- Enter the recipient's number or take it from your phonebook by pressing **[Options]** then selecting **Contacts**, you also can select a contacts list in your phonebook.

Live! Postcard

Messages/Create Message/live! Postcard

With the Live! postcard option, Vodafone prints on paper a photo you have selected in your phone and Vodafone sends it by post to the receiver.

Select the photo you want to send and press **OK**. Then press **[Options]/Insert**.

Type the message to be printed on the postcard and press **OK**. Enter the receiver's name, address, Post Code and City and optionally County and Country using **OK** to advance.

Finally, to send the postcard press **[Options]** and select **Send**.

Note: In some countries or models this service may not be supported (check with your local Vodafone Service provider).

Receiving messages

When you receive a message, the phone plays the ring tone that you selected, and a message icon is displayed 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 multimedia objects can take several seconds. An icon is flashing when the download of your message is in progress.

Note that you have two different possibilities for receiving MMS: automatically or manually; if « manual mode » is activated, then you will just receive a notification in your Inbox, meaning that a MMS is available on the MMS Server; select Retrieve in the options when you want to retrieve the MMS from the network.

For more details about automatic and retrieval modes, see **Messaging Settings** on page 38.

Please contact Vodafone to get more information on multimedia objects downloading.

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

Inbox

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

Messages are listed in chronological order, the latest message being displayed first.

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

Select a message and press **OK**. Select one of the options shown.

If there are enclosures in a message, you can extract them in order to be used later on (they are stored in the phone memory).

Drafts

When you save a message, it is stored with the drafts.

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

If you select a message and press **OK**, you can modify it.

Sent messages

This menu is used to store all your sent messages if you have activated the **Save sent messages** option in the **Messaging Settings** menu (see page 38).

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

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

Select a message and press **OK**.

Outbox

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

Vodafone Mail

This menu allows you to connect to your email box.

Call Voice Mail

This function allows you to call your voicemail.

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

Live! Studio

(Service depending on the operator).

With this link, you can view your stored pictures and sounds in the Vodafone live! live! Studio site.

Note: In some countries or models this service may not be supported (check with your local Vodafone Service provider).

Templates

When composing a message, if you selected the **Save as Template** option, the template is saved in this menu.

The same options are available for the templates as for the drafts.

Local information

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

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

Advanced

Memory

You can see how much memory space is available for saving messages.

Select one of the options shown: 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.

Messaging Settings

1. SMS

The SMS settings are: Save sent messages, Delivery report, Period of validity, Message format, Message centre number.

2. MMS

The MMS settings are:

- **Save sent msgs:** it is highly recommended that you keep this function deactivated, to avoid saturating the memory.
- **Retrieval mode:** 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:** request a delivery report when sending a message.
- **Period of validity:** during that period, the network provider will try to send the message.

Advanced settings

- **Send delivery rep:** 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:** to select another MMS provider, or set the parameters of a new MMS provider.
- **Display Bcc:** if you want to activate/deactivate this display.
- **Sender visibility:** you choose to display or not your phone number on the receiver's phone screen, with that message.
- **Maximal Size:** if you want to activate/deactivate the option of maximum size supported for the MMS.

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 screensavers.

Taking and saving a photo

Select the **Camera** menu. The camera is now on. Look into your phone display and position your subject. Move your phone to position your photo.

The three text lines on the left of the screen indicate:

- the number of photos that you can take with the photo and the format quality selected,
- the current format selected (**Photo format** option below),
- the current quality selected (**Photo quality** option below).

Settings before taking a photo

Zoom:

To activate zoom, use the navigator upwards or downwards.

Note: if the zoom selected does not match the storage format, the photo is automatically saved in an appropriate format

Other settings (press **[Options]**):

- **Activate/Deactivate timer:** to activate/deactivate the delay timer.
- **Effects:** to select an effect (None, Sepia, Grey Scale or Negative).
- **Exposure:** to select luminosity (Automatic, Night, Back light, Sunny, etc.).
- **Save pictures to...:** used to select the location where the photo will be saved (Memory card or Mobile).
- **Timer duration:** to select the delay time (None, 5 Seconds, 10 Seconds or 15 Seconds).

Note: this options only displays when the **Activate timer** is activate.

- **Click sound:** to select the sound you will hear when taking a photo.

- **Photo quality:** to select the photo quality.
- **Photo format:** to select the format in which your photo will be saved.
- **Go to video:** to take a video.

Taking a photo

- Press **OK** or the camera key on the right side, the photo is taken and stays on the phone display, the photo is saved automatically in **My Files/Pictures**.

Warning: When saving, if you press [**Back**], you will go back to the previous screen and lose the photo you have just taken.

- Press [**Options**] to display the different options:
 - **Send By:** allows you to send the photo by message or live! Postcard.
 - **live! Studio:** allows you to store the photo in the live! Studio site (service depending on the operator).
 - **Send via Bluetooth:** allows you to send the photo by Bluetooth®.
 - **Take photo:** allows you to take a new photo.
 - **Editor:** various options to modify a photo.
 - Zoom:* allows you to magnify certain parts of your photo,
 - Adjustment:* allows you to improve contrast,
 - Emboss:* allows you to modify a photo with an embossed grey tint,
 - Negative:* allows you to change a photo into a negative,
 - Grey Scale:* allows you to change colour into black and white,
 - Contrast:* allows you to increase or decrease the contrast of your photo,
 - Sharpen:* allows you to sharpen a photo,
 - Blur:* allows you to add blur to a photo,
 - Sepia:* allows you to change colours into sepia,
 - Shape:* allows you to shape a photo,
 - Brightness:* allows you to increase or decrease the brightness of a photo,
 - Solarize:* allows you to increase or decrease the solarization of a photo,
 - Saturation:* allows you to increase or decrease the colour saturation.

- **Rename:** allows you to modify the name of a photo.
- **Add to contact:** allows you to assign a photo to a contact saved in the phonebook.
- **Use as:** allows you to select the photo as wallpaper or screensaver.
- **Delete:** allows you to delete the photo.

Note: using the camera during a call may affect the call quality.

Taking a video

- Select the **Camera** menu and press the navigator rightwards to switch to video mode.
- If necessary, select the following settings by pressing **[Options]**:
 - **Video sound:** allows you to select whether or not the sound is recorded with a video.
 - **Size restriction:** allows you to choose a video size.
 - **Save new videos to...:** allows you to select where the video is saved (phone or memory card).
 - **Go to Camera:** to take a photo.
- Press the navigator to record then press **[Stop]** when you want to stop recording.

Note: the phone automatically stops recording when the maximum size available is reached.

- Press **[Options]** to display the options:
 - **Record a video:** allows you to record a new video.
 - **Playback:** allows you to play the video.
 - **Send by MMS:** allows you to send the video by MMS.
 - **Send by Bluetooth:** allows you to send the video by *Bluetooth®*.
 - **Rename:** allows you to modify the name of a video.
 - **Delete:** allows you to delete a video.

Note: the videos are saved in the phone in .3gp format.

My Files



The **My Files** menu contains the directories of all the multimedia objects recorded in your phone and the downloaded objects (photos, ringtones, etc.).

There are two tabs that you can select by pressing the navigator rightwards or leftwards:

- **Phone** tab (phone memory)
- **Memory card** tab (available if you have inserted a memory card in your phone).

You can copy the multimedia objects from the card to your phone.

To display the various options of each directory, press **[Options]**.

- **Browse**: displays the list of the objects.
- **Rename**: modifies the directory name.
- **Delete**: deletes the directory (only the directories created by the user).
- **New folder**: create a new directory.
- **New...**: allows you to take a new photo or to record a sound.
- **Format**: this option deletes all the internal memory of the phone.
Warning: all the multimedia objects saved in this memory will be deleted.
- **Memory**: displays the memory used and available for the multimedia objects.

For each object a list of options is available (view, send, delete, etc.).



Vodafone live! is a mobile internet portal service which allows you to obtain information such as weather conditions, news, sport and download new ringtones, wallpapers, music, etc. The browser navigator is under licence:



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RSA Data Security

BROWSER BY



OPENWAVE

The browser navigator and the softwares included are the exclusive property of Openwave. For this reason, it is forbidden to modify, translate, disassemble or even decompile all or part of these softwares.

- **Vodafone live!:** opens the Vodafone live! portal.
- **Go to URL:** allows to enter URL addresses.
- **Bookmarks:** allows to store bookmarks (addresses of Internet sites).

A bookmark stored in the list can be modified, sent or deleted.

You can receive bookmarks and add them to this list.

- **Saved pages:** allows to display the pages saved on Internet sites out of connection (Warning: these pages will not be updated).
- **History:** backward and forward navigation of the pages displayed are kept in memory.
- **Settings:** allows you to modify profiles or create new ones.
- **Vodafone Mail:** allows you to connect to your email box.
- **What's New? - live! Studio** (service depending on the operator) - **News - Sport:** connection to information site on Vodafone live! portal.
- **Games - Music - Pictures:** allows you to choose more games, ringtones or images to use on your phone. Connect to the Vodafone live! portal.



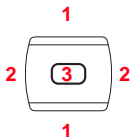
Music player

This menu allows you to listen to musics in a continuous way like a portable music player.

If you do not have any music stored in the memory, use WAP to download some or connect your phone to a PC



- and + key: short press: change the volume
long press: change the music track



- 1 - Set the volume
- 2 - Change to the next or previous music track
- 3 - Play/pause music

Playing your music

To display the different options in the **Music player** menu, press **[More]**:

- **Library**: allows you to display the playlists.
- **Play options**: to play the music tracks one by one, in a continuous way or in a shuffle.
- **Repeat options**: to choose whether or not to replay a list.

FM Radio

Important: you must connect the hands-free kit to operate the FM radio. The radio antenna is contained in the hands-free kit wire.

Note: frequency range available: 87.5 MHz to 108 MHz (in steps of 100 KHz).

Once you have connected the hands-free kit, select the Music player menu then Radio FM.

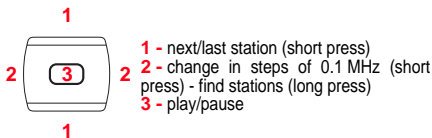
[Options] is used to access the different radio functions:

- Select a frequency
- Save several stations in a list (3 lists of 10 stations)
- Mono or stereo mode
- Stop/Listen
- Display/Change the list
- RDS
- Activation of the amplified mode.

When you listen to the radio, the station number is displayed on the idle screen.

The side key functions are identical to those used to listen to music.

Operation of the keys while listening to FM radio:



[Back]: used to exit the menu while continuing to listen to the radio.

Note: FM radio function is optional and may not be available for the handset, you should ask the operator whether the FM radio is available.

Messenger

With Vodafone Messenger, you can now access your instant Messaging personal account on the go! Vodafone connects you to your existing Windows Live Messenger(TM) or Yahoo! Messenger(TM) account and allows you to receive and send IM messages directly from your mobile!

Games



Java
POWERED

Each game has a tutorial section to guide you through the rules and actions.

And when you've completed these games, why not download some more?

Download Applications

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

Downloading is done through the browsing function.



Services

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

Alarm

This menu allows you to set and activate the alarm.



The alarm icon appears on the idle screen.

The alarm works even when the phone is switched off.

Stopwatch

This menu allows you to activate the stopwatch.

Select **Start** to start timing, select **Lap** to record next time, 15 at most, select **Stop** to stop timing, select **Menu/Start** to resume, **Menu/Reset** to clear the time.

Timer

This menu is used to set and activate the timer.

To activate the timer, select **On** and validate.

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



The alarm icon appears on the idle screen.

Calendar

The Assistant menu is an organizer where you can record events. The current month is displayed: press the navigator to see the current week and any events you have recorded.

Press the navigator again to access the options:

Add Written Event/Add Vocal record: Allows you to add text or voice type events. Fill in the different items. Save the event. Once you have added the event, you can modify it, delete it, send it by message or *Bluetooth*® or export it.

ToDo

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

If there are not ToDos, you access the options below directly.

- **Write Todo:** allows you to write a text Todo. Fill in the different items. Save the Todo.
- **Record Todo:** allows you to record a voiceTodo. Fill in the different items. Save the Todo.
- **Categories:** allows you to see the different Todo categories, assign a specific ring tone to each individual Todo, know the number of Todo's in each category and see them.
- **Memory:** allows you to display the memory used by the different functions of your phone and in particular the ToDos.

If there is a ToDo, press [**Options**] to display the options.

- **Modify Todo:** allows you to modify the Todo properties.
- **Delete:** allows you to delete the Todo.
- **Send by message:** allows you to send the ToDo by message.
- **Send via bluetooth:** allows you to send the ToDo by *Bluetooth®*.
- **Export:** it allows you to copy the event to the **My Files/My Calendar** directory.
- **Write Todo:** allows you to write a text Todo. Fill in the different items. Save the Todo.
- **Record Todo:** allows you to record a voiceTodo. Fill in the different items. Save the Todo.
- **Categories:** Allows you to see the different ToDo categories, assign a specific ring tone to each individual ToDo, know the number of ToDos in each category and see them.
- **Delete all:** Allows you to delete all the ToDos from your ToDo.
- **Memory:** Allows you to display the memory used by the different functions of your phone and in particular the ToDos.
- **Synchronize:** You can synchronize a task with your archives stored in your operator's network depending on the options offered by your operator with a GSM or GPRS connection from your phone.

You can also synchronize a task with your archives stored in your computer. You just need to activate *Bluetooth®* or configure your USB connection in your phone (see chapter **Settings/Connectivity**).

To display a Todo, select it in the list and press **OK**. To display the different options: Write Todo, Record Todo, Categories, Delete all, Memory etc.

Calculator

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

Use the following keys to make calculations: ▲: Add, ▼: Subtract, ►: Divide, ◄: Multiply, * $\frac{A}{B}$: Decimal point, % ±: Minus sign.

If no calculations are being run, pressing [**Convert**] allows you to convert one currency to another.

To convert, the currencies and the exchange rate must be indicated (see the options below). Then, once a value is entered, it is automatically converted.

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

Exchange rate

Enter the exchange rate corresponding to the chosen currency.

Currency

Enter the two types of currency, which you want to convert.

Go to Calculator

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

Unit Converter

This menu allows you to convert all types of measurement units.



Phone

Profiles

Flight mode

This mode allows you to use only certain phone functions; these functions are ones that do not require the use of the network (for example: music player, store contacts in the directory, organiser, etc.).

Normal

This option allows you to allocate a ringtone to different functions.

Press [**Options**] then **Modify** to select first, the function on which you want to allocate a ringtone then select a ringtone and the volume:



- **Download ringtones:** to download new ringtones.
- **Preloaded:** the phone default ringtones.
- **My Files:** personal directory ringtones.
- **Silent:** silent ring tone.


Only vibrate

If you select this option, it activates the vibrate mode for calls.

Silent mode

If you select this option, it activates the silent mode.

Silent mode can also be accessed via the idle screen by holding down the   key.

 When the phone is in silent mode, the corresponding icon appears on the idle screen.

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

Note: if you have activated the silent mode, it does not remain after switching off your phone.

Outdoor

If you select this option, when there is an incoming call, the volume of the ringtone is louder.

Sounds

Ringtones

This menu allows you to allocate a ring tone to different functions (call receiving, message receiving, Local Info, alarm).

Keypad Beeps

This menu allows you to select the keypad beeps: Beep, Tones, Inactive, Fun.

Network/Battery Beeps

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

Display

Wallpaper

This menu allows you to select a background picture from the following choices:

- **None**
- **DayNight WP**: The wallpaper changes according to the time.
- **Random**: Several wallpapers are displayed in a random way.
- **Bilder**: You can also select the connection link to download more pictures.
- **My Files**: Pictures to select in the **My Files** directory.
- **Preloaded**: Phone default wallpapers.

For **My Files** and **Preloaded** choices, on the name of a picture:

- press **[Select]** to validate your wallpaper selection, or
- press the navigator, the picture is displayed. Press **[Select]** to select it as your phone wallpaper or press the navigator upwards or downwards to display others.

Screensaver

This menu allows you, when the phone is in standby mode, to display an animation from the following choices.

- **None**
- **Slide Show**: Wallpapers or photos are displayed in a random way.
- **DayNight ScrSav**: The screensaver changes according to the time.
- **Bildschirmschoner**: You can also select the connection link to download more pictures.
- **My Files**: Pictures to select in the **My Files** directory.
- **Preloaded**: Phone default screensavers.

For **My Files** and **Preloaded** choices, on the name of a picture:

- press **[Select]** to validate your screensaver selection, or
- press the navigator, the picture is displayed. Press **[Select]** to select it as your phone screensaver or press the navigator upwards or downwards to display others.

Energy saving Backlight

- **Screen only**: only the screen is lit up.
- **Full backlight**: both the screen and the keypad are lit up.

Note: in any case, after a certain time of inactivity, the backlight will be automatically turned off to save battery life.

Operator Logo

This menu allows you to display your operator's logo on the idle screen (depending on model).

Battery Status

This menu allows you to display the battery's expected time before next charge.

Date / Time

Display

This menu allows you to select the date and time display. In the list that appears, select the desired display type between None, Analog, Digital, or Big Digit and then validate.

Set Date/Time

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

Automatic update

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

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

Time zone

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

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

Languages

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

Select your language and validate.

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

Shortcuts

This menu allows you to allocate functions to the directional keys of the navigator.

Master Reset

This menu allows you to reset the phone parameters.

Advanced

Contacts

- **Contacts List:** This menu allows you to select the default phonebook (SIM, Phone, SIM and Phone) displayed when the phone switches on.
- **Sorting:** This menu allows you to select the way to sort contacts in the phonebook (by name or first name).

Help activation

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

Connectivity

You can exchange various data with other devices (PC, mobile phones, personal assistants, printers, etc.): pictures, sounds, photos, To Do tasks, organiser events, contacts, etc.

Data exchange can be done through:

- a USB cable,
- a *Bluetooth*® connection.

Bluetooth®

Bluetooth® is a technology used to establish a wireless connection with other *Bluetooth*® equipped devices: for example, with a pedestrian kit or a car kit to phone or with a PC to swap data. The range is about 10 m.

The *Bluetooth*® menu contains the following entries:

Mode

With this menu you can, on the one hand, activate and deactivate the *Bluetooth*® function and, on the other, when the *Bluetooth*® function is activated, select whether you want other *Bluetooth*® devices to be able to detect your device.

- **Hidden:** your phone is not visible. It cannot be detected by other *Bluetooth*® devices. In this mode, a device can only connect to your phone using *Bluetooth*® if you have already paired it. This mode lets you detect other devices and pair with them from your phone.
- **3 min. visible:** your phone is visible for a period of 3 minutes. During this period, it can be detected by the other *Bluetooth*® devices. Select this mode when a pairing with your phone has been initiated from another *Bluetooth*® device.
- **Always visible:** your phone is visible and can be detected by the other *Bluetooth*® devices as long as this mode is selected.
- **Off:** the *Bluetooth*® function is not available.

IMPORTANT:

- The **Off** option ensures the best battery life for your phone.
- *Bluetooth*® security is better guarded because your phone remains invisible to the other devices.

Paired devices

This menu lets you draw up the list of devices with which the *Bluetooth*® connection is secure (by authentication and encryption).

A device must be added to this list before it can be used in *Bluetooth*® with your phone except for exchanging objects. When you select send by *Bluetooth*® (photo, Todo task, contact details, etc.) the phone displays the list of devices. You do not need to select a device from this list at this time, you can start a one-off search for a device when you initiate sending.

See below for the pairing procedure.

Pairing procedure

Select **Paired devices/New Device**.

If the *Bluetooth*® function is not active, the phone prompts you to activate it using one of the 3 modes described above.

The phone searches for visible *Bluetooth*® devices and displays the list. Select the device concerned and validate your choice. Your phone then prompts you to enter a code which must be the same as the code entered on the remote device. Enter and validate this code: Your phone is now paired with the remote device. A connected device is shown in blue in the list.

[**Options**] on the selected name of a device lets you access the following options:

- **Delete**: this is used to delete the device. WARNING: using this function needs starting the pairing over again.
- **Rename**: this is used to modify the name of the device.
- **Delete all**: this is used to delete all your devices. WARNING: using this function needs starting the pairing over again.
- **Activate**: this is used to activate the connection with the device.
- **Deactivate**: this is used to deactivate the connection with the device.
- **Properties**: this is used to display the list of the device's *Bluetooth*® services.

Notes:

- Refer to the user manual of the device with which you are pairing to find out how to set this device to the mode allowing this operation.
- The code of the remote device may be predefined by the device manufacturer. In this case, refer to the user manual of this device to find out this code.

My *Bluetooth*® name

This is the name used to identify your phone when it is detected by another *Bluetooth*® device.

Network

This menu allows you to configure network preferences.

- **Selection:** to activate (automatically or Manual) one of the networks accessible in the area in which you are located.
- **Preferred:** to view all the pre-registered networks.
- **Network type:** to select your network: GSM-DCS, PCS or Automatic.
- **GPRS:** to select the way you want to be connected on the GPRS network: always, or only when needed (when launching a data connection).

JAVA

This menu allows you to set various parameters to download Java. applications. It allows you to display the memory available for Java. applications.

Browser

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

Profiles

This menu allows you to select or modify your provider's configuration settings or to configure others providers' settings.

Connection t-out

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

WAP PUSH SL

This menu allows you to select the WAP PUSH SL: Off, On or Convert to Sl.

USB Mode

This menu allows you to select a mode to connect the phone to a PC with a USB cable available as an accessory.

At plugging-in

If you select this option, when connecting a USB cable, the phone asks you to select the mode you want.

Wellphone

This mode is a communication mode between the phone and a PC. It allows you to exchange data (visit cards, contacts) between the phone and a PC.

After connection of the USB cable between the phone and the PC, you must use the MPAS software (My Pictures And Sounds available on www.planetsagem.com) or the Wellphone software (available on www.wellphone.com).

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

USB key

This mode allows you to exchange data between a PC and the phone memory (the one containing the pictures and sounds' files) or the memory card.

After connection of the USB cable between the phone and the PC, the phone memory and the memory card are displayed as additional memories in the Windows explorer files directory.

Notes when the phone is connected to a personal computer in USB key mode:

The memory card is not detected by the phone. Consequently, if you have configured your phone with a wallpaper or a ring tone stored in the memory card, these will not be used during the connections.

Camera is not available in photo mode.

PC install

This mode allows you to charging the battery.

Synchronisation

Two selections:

- **Network (OTA):** you can synchronize your phonebook, your organizer or your ToDos with your archives stored in your operator's network depending on the options offered by your operator with a GSM or GPRS connection from your phone.
- **Local:** you can synchronize your phonebook, your organizer or your ToDos with your archives stored in your computer. Use the Wellphone software and configure your USB connection in your phone or activate *Bluetooth®*.

Accessories

Car kit/Headset

This menu allows you to activate or deactivate the Automatic response option when the phone is connected to a pedestrian kit or a car kit.

Memory

This menu displays the memory space used for the various functions.

Multimedia

Storage

- **Format mobile:** This option allows you to delete multimedia objects stored in the internal memory of the phone.
- **Default locations:** This option allows you to select (phone memory or memory card) where the sounds, pictures, videos or applications downloaded will be stored.

Camera

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

- **Timer duration:** This menu enables you to take a photo with

a 5, 10 or 15 second time delay.

- **Preview mode:** To select the photo layout (portrait or landscape). To use your photos as wallpaper, we advise you to select the portrait mode.
- **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.
- **Photo quality:** This menu allows you to select the photo quality.

Video

This menu allows you to set the video features of your phone.

- **Video sound:** This menu allows you to select or not the sound when recording a video.
- **Video size restriction:** This menu allows you to choose a video size.

Calls

The Calls menu allows you to manage all the calls functions (call forward, displaying numbers, call waiting, voicemail number, etc.).

Show my number

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

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

Anonymous mode

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

- **Preset:** network default mode.
- **Yes:** you choose to active anonymous mode and then not to display your number.
- **No:** you choose not to activate anonymous mode and then to display your number.

My number

- **For outgoing calls:** status of the Display numbers function.
- **For incoming calls:** status of the Display numbers function when you have forwarded the incoming calls to another number.

Caller's number

- **For outgoing calls:** status of the Display numbers function when your call is forwarded to another number.
- **For incoming calls:** status of the caller's Display numbers function.

Open to answer

If you select **On**, calls are answered by opening the slide.

Note: closing the slide always hangs up, whatever the selection made in this menu (On or Off).

Blacklist

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

When several automatic calls have failed with a number (number busy or unknown), this number is put in the blacklist and no further automatic call will be made with this number until you delete it from the blacklist.

Note: this function does not apply to the calls performed manually.

Set Voicemail

This is used to store your voicemail access number.

Advanced

Counters

This menu allows you to consult the duration of the last calls. It can also be used to check the volume of data exchanged in GPRS.

Call waiting

(Network dependent service).

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

You can **Activation**, **Deactivation** or check 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.

Call forward

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

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

Call barring

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

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

Access to this service depends on your subscription type.

To activate call barring:

- Select incoming or outgoing calls.
- Select the call type on which you want to activate call barring.
- Select:
 - either All,
 - or If roaming, if you are away from your home country and if roaming is available, only incoming calls will be blocked.
 - Select Activation and enter password.

Messaging

This menu allows you to set SMS or MMS sending options and to enter the voicemail number (see chapter **Messaging Settings** page 38).

Security

PIN

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

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

Enter old PIN and validate.

Enter new PIN twice and validate.

To activate or deactivate the PIN, select the **Control PIN** menu and **[Select]**.

Enter PIN and validate.

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

PIN2

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

Proceed as above in order to 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.

Select **Activation** and **[Select]**.

Enter 0000 (the default factory code) and validate.

Select **Off** or **On** and validate.

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

Enter old phone code and validate.

Enter new phone code and validate.

Enter phone code again to confirm it and validate.

Operator

This menu allows you to modify the call barring.

Access to this service depends on your type of subscription.

Advanced

Confidentiality

- **Calls/Messages/Organizer:** These three menus allow the activation or deactivation of automatic deletion, after power off/on, of outgoing calls or organizer events.

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

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

- **Fixed dialing:** This menu allows you to restrict the outgoing calls.

The availability of this menu depends on your SIM.

Enter PIN2 number and validate.

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

Proceed as for any other phonebook.

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

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

Technical features

Weight: 80 g

Size: 107 x 47 x 11.8 mm

Original battery: Li-ion

Battery life calls/standby: up to 3 h/220 h (these values are theoretical ones and given for information only)

Multimedia objects supported:

- Audio formats: iMelody, Midi, wav, MP3, AAC, AMR, AMR NB
- Image formats: wbmp, bmp, png, gif, animated gif, jpeg

Size of memory available for messages: 100 messages

Size of memory available for MMS, the phonebook and the multimedia objects: up to 1.5 MB

Memory card maximum size: 4 GB

Maximum size of each message:

- SMS: < 160 characters
- MMS: < 300 kB for outgoing messages, 100 kB for incoming messages (depends on the phone configuration and on the operator reservations)

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

CE Declaration of Conformity

Warranty

You must always use your phone for the purpose for which it was designed, under normal operating conditions. Sagem Mobiles declines all responsibility for any use outside of the scope of its designed purpose and for any consequences of this use.

Any software program in the phone is either the exclusive property of Sagem Mobiles or is licensed to Sagem Mobiles by third parties. It is therefore highly prohibited to modify, translate, decompile or disassemble this software program or any part thereof.

Use precautions

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

For this reason, Sagem Mobiles 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 Mobiles states that a failure caused by receiving downloaded data that do not comply with the specifications set by Sagem Mobiles is excluded from the warranty.

Consequently, the diagnosis and repair of a phone infected by the said downloaded data will be at the expense of the customer.

Any content that you download to your phone may be protected by copyright belonging to third parties and consequently you may not have the right to use this content or its use may be restricted.

Consequently it is up to you to ensure that you have permission, such as under the terms of a licence agreement, to use any content that you download. Furthermore, Sagem Mobiles does not guarantee the accuracy or the quality of any content that you download. You alone are responsible for the content that you download to your mobile phone and how you use it. Sagem Mobiles cannot be held responsible for this content or for its use. It is your responsibility to ensure compliance, at your own expense, with the laws and regulations applicable in the country where you use your phone.

Warranty conditions

Whenever you wish to make use of the warranty, please contact your vendor and present the purchasing paperwork obtained from the vendor. If a fault occurs, the vendor will indicate what action is to be taken.

1. The new phone (excluding consumables), including new accessories bundled with the phone, are guaranteed by Sagem Mobiles, parts and labour (apart from travel) against any manufacturing fault for a period of twenty four months (except for batteries for which the period is twelve months) with effect from the sale of the phone to the customer, on presentation of the paperwork indicating the purchase date of the phone.

Note: If the telephone is supplied with a warranty card, the period of the warranty applicable is the period indicated on the warranty card.

Phones that have been repaired or replaced as standard during the warranty period stated above are guaranteed (parts and labour) until the later of the following two dates:

Expiry of the guarantee period of twenty four months stated above or three (3) months with effect from the date of support provided by Sagem Mobiles.

Your legal rights under the terms of applicable national law as well as your rights in relation to your retailer, as set out in the sales contract, remain applicable and are in no way affected by this guarantee.

In any disputes, the phone is covered by the legal warranty against the consequences of faults or hidden defects.

2. All faulty phones under warranty will be replaced or repaired free of charge at Sagem Mobiles's option (with the exclusion of repair of any other damage), including transport costs between Sagem Mobiles authorised repair centre and the point of sale. Transport costs between the End User and the point of sale will be borne by the End User. Subject to essential legal provisions, Sagem Mobiles does not accept any warranty, explicit or implicit, other than the warranty provided expressly in this chapter, nor shall Sagem Mobiles accept responsibility for any immaterial and/or indirect damages (such as loss of orders, loss of profit or any other financial or commercial damage) under the warranty or not.

3. The acceptance of a phone under warranty requires a purchase document that is legible and with no modifications, stating vendor's name and address, date and place of purchase, type of phone and IMEI, be 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 back up at his expense the customised data stored in the phone (phonebook, settings, wallpapers). A list of backup facilities can be provided by Sagem Mobiles on request. The responsibility of Sagem Mobiles 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 Mobiles 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 Mobiles 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 Mobiles. 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, 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 usage 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, etc), to modifications of the phone made without the written consent of Sagem Mobiles, 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 humidity, effects of variations in electric voltage, interference from the mains network or earth) or even due to a repair, a call-out (opening or attempt to open the phone) or to servicing done by personnel not approved by Sagem Mobiles.

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

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 failures of the access network, the failure of the subscriber's or correspondent's line, transmission fault (poor geographic coverage by radio transmitters, interference, disturbance, failure or poor quality of phone lines, etc), a fault inherent in the local network (cabling, file server, user phone) and/or transmission network fault (interference, disturbance, failure or poor quality of the network, etc).

Change of parameters of the cellular network made after the phone was sold. 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 Mobiles.

Faults or disruptions resulting from the use of products or accessories not compatible with the phone. Phones returned to Sagem Mobiles that do not comply 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 the 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 Mobiles 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 protecting consumers under their national legislation, this provision shall not apply, but all other provisions shall remain valid.

End User Licence Agreement (EULA), for the software

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

RESPONSIBILITIES

SUPPORT AND INFORMATION Should you have any questions concerning this EULA, or if you desire to contact SAGEM for any other reason, please refer to the address provided in the documentation for the DEVICE.

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

When running a Java™ application, you may be prompted to grant access to protected features. These features are protected because using them could incur a cost, or involve your personal data. In case of doubt, don't hesitate to refuse access by selecting the "No" button!

The security configuration menu is an expert feature! You must know exactly what you are doing before attempting to change the security parameters of a MIDlet. Misunderstanding changes may render MIDlet non functional and/or lead to higher risks for your private data or impact your airtime consumption. Any changes in the security configuration are done under your responsibility. In no case shall Sagem Mobiles and/or your network provider be liable for any damages deriving from or arising out of such changes in the security configuration.

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

Security considerations

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

All these MIDP 2.0 features cannot be displayed on MIDlet installed in the handset: an advanced access control system is implemented in the device to protect your private data and airtime consumption.

Access controls are collected in 9 security groups:

- Network access
- Auto invocation
- Phone call
- Local connectivity
- Messaging receive

- Messaging sending
- Read User data
- Write User data
- Multimedia recording

Each of these security groups has one of 5 possible authorizations levels (listed from the more restrictive to the more permissive):

- Never: The security group completely prevents access to the protected features.
- Per use: Each time MIDlet tries to use protected feature, user is prompted to grant access.
- Per session: First time a MIDlet uses a protected function, user is prompted to grant access like in "Per use" authorization but access is granted until the MIDlet terminates.
- Single confirmation: The first time in the whole MIDlet life a MIDlet uses a protected feature, user is prompted to grant access. It remains valid until the MIDlet is removed from the handset.
- Always: The security group unconditionally grants access to protected features.

A MIDlet has a security status which is either "uncertified", or else "certified".

An "uncertified" status means that the source of the MIDlet could not be verified by the mobile phone at installation time. As far as the phone knows, the MIDlet could have been written by anyone.

A "certified" status means that the MIDlet was digitally signed by a known party, whose name is displayed by the mobile phone.

Security permissions are different for "uncertified" or "certified" MIDlets.

Security configuration menu

When a MIDlet is installed in the mobile phone, default security authorizations are applied.

This default security configuration may be altered through the "Settings/Security" menu of an installed MIDlet.

Once in the "Security" menu, the security status of the MIDlet is displayed.

If you do not want to enter the security menu, simply select the "Back" button. You can proceed by selecting "OK" button.

The menu displayed allows you to increase or decrease the permissions currently applied to the current MIDlet for each of the security groups.

When you set a more permissive authorization to a security group than the current value, the mobile phone asks you to confirm your increased risk exposure.

The maximum risk exposure increase is limited by the security status.

What is Java™?

Business applications and games are easily downloadable by the end-user on a Java™ featured handset.

Your mobile phone is a MIDP 2.0 compliant Java™ platform which implements WMA (SMS support) and MMAPI (Multimedia support) options, providing an exciting environment to run highly graphical, networked and intuitive MIDP applications.

What is a MIDlet?

A Java™ application or a game designed to run in a mobile phone is named a MIDlet (MIDP applet).

A MIDlet is usually made up of 2 files:

- The JAD file
- The JAR file

JAD file stands for **J**ava™ **A**pplication **D**escriptor. It is a small file describing the content of a JAR file.

JAR file stands for **J**ava™ **A**rchive. It refers to the application data themselves (program, images, sound). A JAR file can have a size of up to 200 KB.

Note: In rare circumstances, MIDlet vendors may provide no JAD file and the MIDlet is just the JAR file. In such a case it is your sole responsibility to assess the risk of downloading the JAR file without any possibility of consulting the JAD file.

Downloading a MIDlet (Java™ game or application)

MIDlets are easily downloaded to the mobile phone through the Games or Applications menus or through the WAP browser. In almost all cases, you will first receive a JAD file which will be displayed on the screen.

When you select a JAD file, your mobile phone downloads it, displays the data contained and prompts you to acknowledge the JAR file download.

The popup displays information below:

- Name of the MIDlet, Version, Size, Name, Security status, URL.

If you do not want to download the main data (JAR file), you can refuse to acknowledge further airtime consumption by selecting "Cancel".

If you agree on the MIDlet installation, just select **OK**. The MIDlet is installed with security levels set to default values associated with its security status.

Before downloading an application, a message similar to this one may be displayed: "Your handset cannot identify the application, please be sure of the source of the application before installing the application".

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Disclaimer

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Troubleshooting

The phone won't start and/or won't take a charge

The battery has completely lost its charge.

Connect the phone to the charger for between 5 and 30 minutes. The phone will only switch on after it has been charging for a few minutes.

You may use the phone again when the Start option is displayed on the screen.

If the phone still won't start after 30 minutes charging, contact customer service.

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 network 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

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

- Enter the PUK (Personal Unblocking Key) code provided by Vodafone, and validate.
- Enter your PIN and validate.
- Enter your PIN again and validate.

After 5 or 10 failed attempts (depending on the type of SIM card), the SIM card is permanently locked. You must then contact your network provider to obtain a new card.

SIM LOCKED

In certain cases, the handset can only be used with some types of SIM cards. This message means that the SIM card you are using does not match the phone. Take the SIM card out, and switch the phone on again. If the message **SIM not present** appears on the screen, you will need to check its compatibility with the phone vendor. If not, please contact your after-sales service.

No call connection

Check that the number you have dialled is correct.

If the icon **E** is displayed 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.

No incoming calls received

Try to make a call in order to check that the phone and the network 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.

Poor reception quality when calling

Avoid placing your fingers on the bottom of the phone, where the aerial is integrated: the phone will have to use full strength to establish a quality transmission.

No voicemail

Check that your subscription does offer this service.

Program the call to be forwarded to voicemail using the information provided by Vodafone, see page 60.

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

Check if the voicemail number is properly configured. To do so, go to the **Settings/Memory** menu, select **Set Voicemail** and check the number. Otherwise, enter Vodafone voicemail number.


If voicemail icon flashing

Call voicemail and listen to the new messages to make it disappear.

Network provider name does not appear on screen

Go into the **Settings** menu, select **Network**, then **Selection**. Wait until the network provider name appears, select it and validate.

How do I switch to silent mode?

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


How do I delete the envelop icon that appears on the screen?

The icon means you have received text messages. To delete it, read your message. If the icon flashes, memory is full, you must delete messages.

How do I delete the voicemail icon that appears on the screen?

This voicemail means that you have received a voice message: please call your voicemail and listen to it. Please follow the instructions given.

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

Press the  key to go back to the idle screen without messages.

How do I free up memory to download my objects

Go into the **My Files** menu and delete some objects.

How do I free up memory to receive new messages?

Manage your Outbox carefully. It is recommended not saving sent messages 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 in a Vcard, please save or delete them.

Poor screen legibility

To ensure optimal screen legibility, follow the recommendations below:

- check that you have removed the plastic protective film,
- clean the screen of your telephone with a soft dry cloth to remove any finger marks or dust,
- make sure the background brightness is not too strong.

Customer care

Austria	01 36 02 77 16 64
Belgium	02 62 77 016
Czech Republic	296335686
Croatia	0800 222 722
France	0 892 701 799 (0,34 €/mn)
Germany	01805 843 850
Greece	00800 44 14 20 38
Hungary	06 1 7774 839
Ireland	0 160 58 355
Italy	800 800 485
Morocco	0810 800 10
Netherlands	020 65 45 724
Poland	0801 801 101
Romania	0800 89 45 21
Russia	495 258 54 33
South Africa	011 369 7870
Spain	91 375 3376
Switzerland	02 25 67 53 99
United Kingdom	0870 24 05 613

**Customer Care
e-mail address:**

support.mobiles@sagem.com

Web sites:

www.sagem.com/mobiles

www.planetsagem.com

www.sagem-online.com

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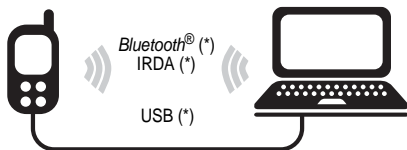
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PC software, available as an option:

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To connect to the Internet easily

Using the 3G, EDGE or GPRS networks according to your mobile phone capacities and your subscription



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www.wellphone.com

(*) See chapter “**Connectivity**”, page 54 to view the links compatible with your phone.



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