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Discover your phone



* Optional, the camera is an accessory, not included in the standard package and sold separately.

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How to...

Switch phone On/Off	Press and hold 🔊 .
Enter PIN code	Enter your PIN code using the keypad and press or it to confirm.
Make a call	Enter the phone number on the keypad and press to dial.
Answer a call	Press 🔄 when your phone rings.
Set conversation volume	Press the side key up or down during the call.
Change the ringer	Long press is when in idle mode to access the ringers list.
Change the ringer volume	Press the side key up or down when in idle mode.
End a call	Press 🔊 .

Reject a call	Press role or press and hold either side key (in this case, the phone must be closed).
Access the main menu	Press 💿 in idle mode.
Access the Phonebook	Press 🔻 in idle mode.
Use the Phonebook	Browse the list by moving ▲ or ▼ and press ↓ to call the selected name.
Access the Call list	Press • or 🖳 in idle mode.
Go to previous menu	Press C .
Quickly return to idle when browsing menus	Press and hold C.
Change the language used	Press and hold 0 . ² , move ▲ or ▼ to select the language and press ^(m) .
Access a function in the menu	Press (m), move (or to select a function, then press (m) to enter the sub-menu. Repeat to reach the desired function.

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Press and hold the 💌 key.
Press and hold 🖳 .
Long press the side key (volume down).
The phone must be closed and in idle mode.
When the feature is set to On, long press the side key (volume up)
The phone must closed and in idle mode

Events

Some events may modify the idle screen (missed call, new message, etc.). Press (m) to access the corresponding menu or long press (c) to go back to the idle screen.

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The carousel

A carousel is a circular loop of icons displayed on the screen. Each icon represents a feature or operation of your phone.

All icons don't fit within the screen; the hidden ones appear when scrolling \checkmark or \checkmark .

You access the main carousel by pressing (m) when in idle mode. Move (anti clockwise) or (clockwise) and press (m) when the feature or option of your choice is selected, or (c) to cancel. Another sub-carousel or list will then appear.

Pressing or vill alternate between two options, such as Activate/Deactivate, On/Off, Increase/Decrease a value, etc.

Browse carousels and lists until you reach the desired feature or option. When navigating in a list, a scroll bar located on the right hand side of the screen shows your actual position in the list. With the navigation key, you can then select or adjust all the functions of your phone as described in the relevant chapter of this user guide.



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I • Getting started

Read the safety instructions in the "Precautions" section before use.

To use your phone, you must insert a valid SIM card supplied by your GSM operator or retailer. The SIM card contains your subscription, your mobile number, and a memory in which you can store phone numbers and messages (see "Phonebook" page 27).

Insert the SIM card

6

1. Press on the battery clip and slide the battery cover downwards.

Make sure the phone is switched off before removing the battery.



2. Remove the battery by pressing the inner clips one after the other, then pulling the battery from the left handside.



3. Remove the SIM card from its holder and place it on its slot (be careful that the clipped corner of the card is in the appropriate corner). Then push the plastic clip holder, until it stops and maintains the SIM card.





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4. Replace the battery in its slot as shown below: first place its right side against the right edge of the phone and press until it clips.



5. Slide the battery door into its slots, metallic connectors downwards, until it stops.



Switch on the phone

- 1. To switch on the phone, press the $\overline{\basis}$ key.
- 2. When you switch on the phone, you may be prompted to enter the PIN code, which is the 4 to 8-digit secret code of your SIM card to protect it from unauthorised use. It is preconfigured and communicated to you by your operator or retailer. To personalise the PIN code, see "Change codes" page 41.

If you enter a wrong PIN code 3 times, your SIM card is blocked. To unblock it, you must request the PUK code from your operator.

Set date and time

As prompted by the phone at first switch on, set the date by pressing the appropriate numeric keys (press <u>c</u> to erase a number), then press <u>s</u> to validate. Proceed in the same way to set the time.

For complete date and time options, see page 43.



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Copy of the SIM phonebook

Abort the copy

If you do not copy the SIM phonebook at very first switch, you will be able to do it directly from the phonebook menu (see page 28).

If you had a mobile phone before and are using the same SIM card, the card might contain all or part of your current phonebook. The mobile phone detects this and a message asks you if you want to copy your SIM phonebook onto the built-in phonebook (see below). Press **c** to cancel or **b** to accept.

Accept the copy

Press (**) to accept the copy of the SIM phonebook onto your phone. Once the copy is done, the phonebook located on your phone is automatically set as your default phonebook. To switch back to the SIM phonebook, select Phonebook > Phonebook set. > Phonebook select > In SIM card.

Refuse the copy

8

If you press the <u>c</u> key to refuse the download of your SIM card contents at switch on, the copy isn't launched and the phonebooks stay unchanged. The SIM phonebook is the default and you must select Phonebook > Phonebook set. > Phonebook select > In phone to switch phonebooks.

If you change your mind while the copy has already taken place, press the two abort the download of your SIM card contents.

The copy is aborted and the phonebooks only contain the records downloaded before cancellation of the process.

The SIM phonebook is the default and you must select Phonebook > Phonebook set. > Phonebook select > In phone to switch phonebooks.

First call

- 1. Enter the phone number (if you make a mistake, press) and press).
- 2. Once connected, your phone emits 2 beeps. To end the call, press 🔊 .

Charge the battery

Your phone is powered by a rechargeable battery. A new battery is partially charged and an alarm will warn you when the battery reaches low.

We recommend that you do not remove the battery when the phone is switched on: you may lose all your personal settings (see information on battery safety, page 92).

Getting started

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1. Once the battery and battery cover are clipped on the phone, plug the charger (supplied with the phone, in the box) into the right hand socket at the base of the phone as shown below.



- Plug the transformer unit into a main AC power socket with easy access. The battery symbol indicates the state of charge:
- During charging the 4 charge indicators change; Each bar represents around 25% of charge and it takes around 2.15 hours to fully recharge your mobile phone.
- When all 4 bars are steady the battery is fully charged and you can disconnect the charger.
- When the battery is charged, remove the connector by pressing the release button on top of the connector.

• Depending on the network and condition of use, talk time goes up to 4 hours and standby time up to 400 hours.

Keeping the charger plugged to the mobile when the battery is fully charged doesn't damage the battery. The only way to turn off the charger is to unplug it, so use an easily accessible AC power socket. You can connect the charger to an IT supply (Belgium only).

 If you don't intend to use your phone for several days, we recommend you to disconnect the battery.

You can use the phone while it is on charge. If the battery is completely flat, the battery icon will only reappear after 2 or 3 minutes of charging.



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2 • Main features

Access and consult the phonebook

Phonebook In SIM or in phone), the content that appears on the screen may vary: see "Phonebook" page 27 for details on this subject.

To consult the phonebook during a call, press m, select View Names List, press m and scroll through the entries by pressing \checkmark or \blacktriangle . Then press \fbox{c} twice to return to the in-call screen.

Make a call

- 1. In idle mode, enter the phone number using the keypad. To correct an error, press **C**.
- 2. Press U to dial the number and press 🔊 to hang up.

For an international call, enter the «+» sign instead of the usual international prefix by pressing and holding . To learn how to make a call from the phonebook, see "Phonebook" page 27.

Answer and end a call

When receiving a call, depending on your subscription and if the caller has permitted this information to be transmitted, his number may be displayed. If the number is stored in the selected phonebook (see page 29), the corresponding name is displayed instead of the number.

- 1. To answer the call, press \bigcirc or open the phone if it was closed.
- To reject a call, press or long press side key up or down. If you have activated "Call forward" (see page 69), the call is diverted to a number or voice mail.
- 3. To hang up, press or close the phone.

The phone will not ring if in Silence mode (see page 11). If you have selected Any Key Answer (see page 70), you can accept a call by pressing any key (except \sqrt{n}).

Whether the flip is active or not for incoming call (see page 69), closing the phone always hangs up an ongoing communication. A beep indicates the end of the communication.



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Mirror FX

Your phone features an external mirror screen that is activated when you long press the side key down or when receiving a call or a new event.

Several items are displayed on this screen, according to various contexts: events, group icon on incoming call, funny animations like zoo and crazy clock (see page 67).

When the phone is closed, long press the side key down to activate the mirror FX screen backlight, which will go out after a preset duration.

Change the ringer

Long press the $\sum_{\hat{n}}^{\text{result}}$ key when in idle mode.

You can also access this function by selecting Settings > Sounds > Ringers.

Activate the silence mode

If you don't want your phone to ring **J** Silent when you receive a call, you can deactivate the ringer as follows:

Press 🔤 and select Settings > Sounds > Silent and press • until the volume is set to On.

Main features

Activate the vibra alert

If you want your phone to vibrate when ٦ vou receive a call, you can activate the Vibra alert vibra alert as follows:

- 1. Press ("), select Settings > Sounds > Vibra alert and press \bigcirc .
- 2. Move or to select On or Off and press to confirm.

Activating the vibra doesn't mute the ringer. If you want to mute it and keep the vibra function on, activate the Silent mode as described above. The vibra alert is automatically deactivated when you plug the charger.

Zoo animation



This feature allows you to set an animation that you can launch on the mirror FX screen:

- 1. Press (), select Games & Appli. > Zoo and press ОК .
- 2. Select On, then the animation of your choice and press .
- 3. Close your phone, press the side key up and watch the result on the mirror FX screen. See page 67 for details on this feature.

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Crazy clock

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- Proceed as follows if you want a small **f** clock animation to be automatically Crazy clock displayed at the frequency of your choice on the mirror FX screen:
- 1. Press is, select Games & Appli. > Crazy clock and press (.
- 2. Select On, then an animation and a frequency and press 🛯 .
- 3. Close your phone, and wait for the frequency to be reached to see the result : see page 67 for details on this feature.

Read your mobile phone number

To read your own mobile phone number, press when in idle mode and select Own numbers, then press (IN), select Show and press (IN) again. Your phone number is displayed if present on your SIM card. If not, select New, then follow the instructions.

If your own number has been stored in the Phonebook, you can read it during a call. See "Access and consult the phonebook" page 10.

Adjust the earpiece volume

During a call, press side key up or down to increase or decrease the volume.

Mute the microphone



During a call, press (* , select Mute and confirm by pressing .

Unmute the microphone

—	To unmute the microphone during	â
Unmute	call, press (m), select Unmute ar confirm by pressing (m). The microphone is unmuted	nd he

Record a conversation

In most countries, conversation 0 recording is subject to law regulation. Record dialogue We advise you to notify the caller if you intend to record the conversation you have with them and only record if they agree. You should also keep any recording private. 1 min. is the maximum recording time available (see "Sound recording" page 63).

Main features

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To record a conversation during a call:

 While one or several simultaneous calls are in progress, press (m) to access the call context carousel.

If you select Mute, *then* Record dialogue, *only the caller's voice is recorded.*

- 2. Select Record dialogue and press (**). Press (**), (**) or hang up to end the recording.
- 3. In all cases, and when hanging up, an edit window allows you to name the recording.
- Press on to save the recording, which is then available in the menu Multimedia > Sound album.

Clear the call list

To clear your call list, press and select Call lnfo > Call list > Reset. Press (m) twice to reset the call list.

Clear the SMS list

Main features

To clear the whole messages list at once, press (**) and select Messages > SMS > Read SMS > Delete all SMS. Press (**) twice to reset the SMS list.

You can also delete all the SMS messages from the SMS Archive menu. Deleting your SMS list is useful to free memory space in order to receive new messages.

Clear the phonebook

To clear the content of your phonebook at once, press and select Phonebook > Phonebook set. > Delete all. Press m to reset the phonebook content.

This option only applies to the phonebook in your phone, NOT to the SIM phonebook.

Quickly scroll a list

When browsing a list (of ringers, events, etc.), press $\boxed{0.2}$ to scroll page per page instead of item by item.

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Other features during a call

- Change the equalizer settings (see page 34),
- Add a name to the phonebook (see page 28),
- Write and send a message (see page 46),
- Read a message (see page 47),
- Consult your Organiser (see page 64),
- Consult your Call list (see page 71),
- Make a second call (see page 80).

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3 • Menu tree

The table below describe the complete menu tree (first to third levels) of your mobile phone, as well as the page reference you should refer to for more information concerning each feature or setting.

\bigcirc Settings p34

Sounds p34 1

Silent / Ringer volume / Ringer / Messages Ringer / Equaliser / Key tones / Sounds Alerts / Vibra alert

Display p35 Screep corr Screen saver / Animation / Backlight / Wallpaper

Hotkeys p36 List of available hotkeys

Voice command p39

Voice dial p39

Security p40 Public names / Call barring / Change codes / PIN protection

Wetwork p41 GPRS attach / Register again / Preferred list / Access settings

Time and date p43

🗐 Clock display / Set date / Date format / Time zone / Daylight saving / Set time

Language p44 Language p44 List of available languages

Profiles p44

Messages p46

SMS p46 Send a SMS / Read SMS / SMS settings / SMS Archive







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4 • Multimedia messaging

Your mobile phone allows you to send and receive MMS (multimedia messages), featuring texts, pictures and sounds, including memos that you have recorded. A multimedia message can be made of one slide (including text, sound and image), or of several: in this case, the message is played in a slide show, whether you send it to an e-mail address or to another mobile phone.

Create an MMS

Select the addressees

Multimedia messaging

- 1. Press (while in idle mode.
- 2. Select New MMS and press .
- Select a name in the list and press is to add it to your mailing list, OR Select <New> and enter the phone number or

e-mail address you wish to send your message to. Then press (a). You must have selected the phonebook «In phone» to access an e-mail address. See "Phonebook" page 27 for information on phonebook selection.

- If you wish to send your message to this person only, select Validate list and press m.
 If you want to send it to several people, select Insert name, press m to access the phonebook again and to add new names to the mailing list (up to 20 names).
- Add as many recipients as required, then select Validate list and press (m).

You can select one of the items and press (*) to Edit the e-mail address or phone number, or to Remove it from the list.

Design your message

- On the left hand side of the screen, 5 icons allow you to add a Picture, add Text, add a Sound, Send the message or access the Options menu. Move
 or

 to go to the previous or next icon.
- Press is to access the Picture Album list, select a picture and press is to add it to your MMS. The first window of your message is displayed, showing the selected picture, which is resized if needed, in order to fit the screen.

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Although the picture preview when creating the MMS is (W)105 x (H)55 pixels, the maximum size of a picture you can send is (W)640 x (H)640 pixels. Warning! The bigger the picture size, the longer it will take to send it.

A copyright-protected picture cannot be sent. Select None if you don't want to insert any picture.

- The Text icon is automatically selected: press
 to access the text editing screen, enter the text of your message (see "Text or number entry" page 25 for help).
- The Sound icon is then selected: press

 to access the Sound Album list, select a sound and press
 to add it to your MMS.

Sounds can be one of the files available in the Album, or a sound memo that you record when creating the MMS: in this case, select <Records>, then <New> and follow the procedure that appears on the screen. You cannot attach an existing voice memo. The icon of the item you have added (picture or sound) changes colour to indicate its insertion.

5. Press [™] to send your message, or move ▼ to access the options.

If you quit the MMS menu and haven't finished writing your message, it will be automatically saved in the Draft menu (see below).

Access the options

Move • to go to the Options icon and press • . The following options are available:

Add slide To create a new slide and add it to your slide show.

You can also press • when the last page of the message you are currently designing is selected.

Once you have created several pages, move • or • to browse slides.

Delete slide To delete the selected page.

This option is only available if there is more than one slide in the message.

Next slide To move to the next or to the previous Previous slide slide.



Philips639_APMEA_CTA_GB.book Page 19 Saturday, February 28, 2004 2:40 PM When browsing the lists, specific icons show the type of Slide duration To change the value of slide duration the selected message (read MMS, delivery report, that you have set in Settings > template, etc.). The information about the message Application settings (see page 24), and (sender, recipients, subject) scrolls horizontally to set a delay between each slide. automatically when selected. Save MMS To save your message as a draft, that Send your Message as draft you can edit, complete and send later on. MMS saved as drafts are stored in As described above, you can either: MMS > Drafts (see "Manage folders" • Send your message as soon as it is completed: page 21). select Send MMS and press ("). • Save it as a Draft to complete it and send it later: Messages saved as drafts must feature a to send, select the message in Drafts, select Send subject. MMS and press . Once it has been sent, the MMS is removed from the drafts list. To save your message as a template, Save as If the sending of a draft message fails, the message will template that you can use as a basis for other MMS (e.g., «Happy birthday» type of be moved to the Outbox menu, and identified as Not message). MMS saved as templates are sent. listed in MMS > Templates (see Select it from the Outbox menu and send it: • "Manage folders" below). select the message to be sent from this menu, select Re-send MMS and press . Once it has Preview MMS To preview the slide show you have been sent, the MMS is identified as a sent created from the first to the last slide, message in the list. including sounds & pictures. In the two last cases, select the message to be sent in the relevant folder. In all cases, select Send MMS and To edit and change or enter the Add subject press (IN) : a progress bar allows you to follow the subject of your message. 19 Multimedia messaging

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sending of your message. Press 🔽 to cancel the sending of your message.

Receive an MMS

Download and play an MMS

When you receive an MMS, an alert message appears on the screen to inform you.

- 2. If the Manual mode is activated:
- Press c to go back to idle mode and to save the notification in the lnbox, OR
 - Press (m) to display the details of the notification, then select Download and press (m) to download the message itself. As for sending, a progress bar allows you to follow the download of the message.

A notification isn't the MMS itself, but an information window gathering the details about the sender's identity, date and time of reception, subject, etc. DO NOT DELETE NOTIFICATIONS BEFORE YOU HAVE RETRIEVED THE MESSAGE, or you will never be able to do so. In both automatic and manual modes, a message will inform you if the size of the MMS you wish to download is bigger than the memory available in your phone. In this case, you must free memory by deleting data (picture, sounds, etc.). See "Memory status" page 63.

- If the sender of the message has asked for a Read report, a prompt will ask you to press it to send it or to press it to refuse the sending of the report.
- Once the MMS is downloaded, select it in the lnbox list and press

 to play it.

Pressing • or • will switch the player mode from automatic to manual. In manual mode, press • or • to display the previous or the next slide.

Get and store attachments

When playing an MMS as described in the previous section, press (m) to access the following Player options:

Play message To switch back to automatic mode: the MMS is then played as a continuous slide show.





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This item is not available when you have selected the last (or first) slide.

Detach picture To detach the picture of the current slide and save it in the Picture album.

Detach sound To detach the sound of the current slide and save it in the Sound album.

Manage folders

The MMS menu allows you to manage your messages in 4 different folders. The default (active) folder is the last one you selected. To change the active folder, press \fbox to return to the main MMS menu and select the folder of your choice, as described below. Lists all the Notifications, Delivery and Read reports, Read and Unread MMS. - You can Read or Delete notifications

- and reports.
- You can Play, Forward or Reply to an MMS, display its Details or Delete it.

Notifications are automatically deleted once you have received the full MMS. Do NOT delete notifications before you have retrieved the MMS, or you will never be able to do so.

- Lists the messages you have Sent or created but Not sent yet (e.g., if you have cancelled the sending procedure by pressing the \boxed{c} key).
 - You can Open, Delete or view the Details of all these messages.
 - In addition, an MMS not yet sent can also be Re-sent to someone, and you can Forward an MMS already sent.



Inbox

Outbox

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Templates Lists all messages saved as templates after their creation. You can Play, Edit and Delete templates.

Drafts Lists all messages saved as drafts after their creation, or automatically saved if you quit the MMS menu before saving or sending your message. You can Play, Edit, Send and Delete drafts.

Messages you have saved can only be sent from the Draft or Outbox folders. You can NOT recover an item (whether message, notification or report) that you have deleted. Press to cancel deletion.

Settings

Your phone may have been pre-configured to directly access the services offered. If not, you must have received from your operator the information items described in the present section and enter them as given.

With some operators, access parameters can be set «over the air». Please check directly by your operator.

Network account

Allows you to choose a data profile from the ones you have set (see "Access settings" page 42 for complete information on how to configure or modify a data profile). This profile and the parameters it features will then be used for connection.

Bearer

This menu allows you to select the type of network used when launching a connection.

- GSM Your mobile will only use the GSM network for connections.
- GPRS Your mobile will only use the GPRS network for connections.
- GPRS first Your mobile will first try to connect to the GPRS network, then to the GSM network if the GPRS network isn't available when connecting.

MMS Centre

Allows you to enter or change the MMS address of the server your phone will connect to.





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Gateway address

Allows you to enter or change the IP address of the server's gateway.

Gateway port

Allows you to enter or change the Port number of the server's gateway.

You must have the information relating to the three points above, supplied by your operator, and must enter them exactly as given.

Application settings

Retrieval mode

Automatic Any new MMS you receive is *(default mode)* automatically downloaded from the server and placed in the Inbox, without you having to launch a connection. Select the message you have received in the Inbox and press **•**.

This mode is deactivated when roaming.

Messages are stored on the MMS server, and you must connect manually to retrieve them:

- Press (r) to access the lnbox.
 Select the notification item
- 2. Select the notification item corresponding to this message and press (**).
- 3. Select Read and press .
- When the Details of the message are displayed, press to launch the connection and download it.
- Once the message is in your phone, press (m), select Play message and press (m).

Delivery report

Manual

This option can be set On or Off and informs you (via an SMS) whether your MMS was received or rejected. The delivery report will display the sender's identity, date and time of receipt, MMS subject and status of delivery.

Read report

This option can be set On or Off and informs you (via an SMS) when the status the MMS you have sent has changed, i.e., whether it was read or deleted without being read.



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Auto save

This option can be set On or Off and allows you to automatically save of the messages sent from the Outbox menu. Messages saved will then appear in the Outbox folder.

Validity period

Allows you to select the length of time your message is to be stored on the server, from 1 hour to 1 week (maximum). This is useful when the recipient is not connected to the network (and thus cannot receive your message immediately).

Slide duration

4

Allows you to select the duration between each slide included in your MMS, from 1 sec. to 60 secs.



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5 • Text or number entry

Text can be entered in editing screens in two different ways: by using T9[®] predictive Text Input, or basic text input. Two other modes for numbers and punctuation marks, are also available. Icons appearing on the screen show the active text mode.

T9® text input

What is it?

T9[®] predictive Text Input is an intelligent editing mode for messages, including a comprehensive dictionary. It allows you to quickly enter text. Press only once on the key corresponding to each letter needed to spell a word:

keystrokes input are analysed and the word suggested by T9[®] is displayed in the edit screen. If several words are available according to the keys used, the word you entered is highlighted: press \triangleleft or \triangleright to browse the list and to choose from those proposed by the T9[®] built-in dictionary (see example below).

How to use it?

Alphabets and symbols represented by each key are as follows:

Z_{ABC} to **S**^{WM}/₉ To key in letters.

- or To browse the list of candidate words.
- or To confirm entry.
- Short press to clear one entry, long press to clear all text.
- **D**. Shift from standard, to lower, to upper case.
- Shift from basic mode, to numeric or to punctuation typing mode.
- **#** To activate/deactivate symbol input.

Example: how to enter the word «home»:

- 1. Press **H**ow **G**mm **G**mm **J**oer The screen displays the first word of a list: Good.
- 2. Press **•** to scroll and select **Home**.
- 3. Press (a) to confirm selection of the word Home.



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Basic text input

If you wish to access the basic text input, select «Abc» basic text input using ** key. This method requires multiple key presses to reach the desired character: the letter «h» is the second letter on the using key, so you must press it twice to enter «h». Using this mode requires you press a key as many times as is equal to the order of the letter.

To enter the word «Home» in basic text input mode, you should therefore key in $\begin{array}{c} \Psi_{\text{OH}} \\ \hline \ensuremath{\texttt{G}}_{\text{Emm}} \end{array}$, $\begin{array}{c} \ensuremath{\texttt{G}}_{\text$

Press () when the message is completed.

Letters, numbers and symbols are located on each key as follows:

 $I_{\omega}^{\underline{w}} \quad \text{space 1 } \mathscr{Q}_{\underline{w}} = < > () \& \pounds \$ \\ \underbrace{}_{\underline{w}}$

ZABC a b c 2 à ä å æ ç

 $\exists \mathbf{r} \mathbf{r} \mathbf{f}$ def3éè $\Delta \Phi$

Чын ghi4Гì

SJKL jkl5Λ

≤mno mno6ñòö

 $pqrs7\beta\Pi\Theta\Sigma$

Β_{τυν} tuv 8 ü ù

D. ? Shift from standard, to lower, to upper case or long press to input 0



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6 • Phonebook

All operations described in this chapter require the relevant Phonebook, whether in the SIM or in the phone to be selected.

Your mobile phone has two phonebooks. The SIM phonebook is located on the SIM card and the number of entries depends on the card capacity. The second phonebook is built into the mobile's memory and can hold up to 299 names.

The SIM card capacity depends on the type of card you have. Please check with your local dealer for full information on this subject.

The phonebook located on your phone shares the mobile capacity and memory with other features. As such, they are inter-dependent: the more names you create, the less events you can store and vice-versa. 299 is the maximum number of names and events cards, provided that other features (memos, sounds, pictures, etc.) are not using a significant amount of the phone's memory.

The Phonebook menu allows you to select one of the two available phonebooks: the one on your SIM card or the one in your phone. When entering new names in one of the Phonebooks, they will only be added to the one you have selected.

The Delete all option does NOT apply to the SIM phonebook.

Copy all to phone will copy the content of your SIM card into your phone. Selecting this option twice will duplicate all the names.

SIM card phonebook

If you are using a SIM card for the first time, follow the standard SIM card installation procedure as described page 6, then go to the section titled "Add names in the phonebook" below.

Press (∞) and select Phonebook, Phonebook set., Phonebook select. Then Phonebook located in your SIM card. Names added to this phonebook can then be copied into the phonebook located in your phone.

If you cancelled or aborted the automatic copy of your SIM phonebook at very first switch, you can do it manually: press (a) and select Phonebook, Phonebook set., then Copy to phone.

When you copy the contents of your SIM phonebook into your phone, you can still use the phonebook of your SIM card, even though it features less fields of information.

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Phonebook

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Phone's phonebook

Your mobile phone only manages one phonebook at a time and will ignore the information relative to the other one: e.g., if «Smith» is present in both phonebooks and if you delete it in the phone, it remains unchanged in the SIM.

The default selected phonebook is the one located in your phone. It can hold up to 299 names and can be reset at once using the Delete all option. Depending on SIM card capacity, names added to this phonebook can then be copied into the SIM phonebook (see "Copy of the SIM phonebook" page 8).

Add names in the phonebook

In the SIM card

To add a name in the SIM phonebook:

- Press ▼ to enter the phonebook, select New, then press ^(m).
- 2. Enter the name, then the number of your choice and press (m) .

A number can contain a maximum of 40 digits, depending on your SIM card.

Entering all numbers, including local ones with international prefix, country code and area code will allow you to dial them from any location.

 Select the type of number allocated to the name: Phone, Fax or Data and press (m) to confirm and store this name in your phonebook.

In the phone

The phonebook in your phone can holds more information fields than the SIM card phonebook. Including (in latin characters):

First and last names fields	up to 20 characters
Numbers fields (Mobile, Work, etc.)	up to 40 digits and 1 «+»
Extra fields (e-mail and note)	up to 50 characters
Group selection	20 groups available

You can create up to 299 records, holding up to a maximum of 7 information fields for each, with a maximum of 5 numeric fields. For example, you can save 2 mobile numbers, 3 work numbers, an e-mail address and a text note, all for the same person.



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Add a record in the phone's phonebook

Add a name field

- 1. Press \checkmark to enter the Phonebook, select <New>, and then press \bigcirc .
- Enter the last name of your contact and confirm by pressing (m), then enter their first name and confirm by pressing (m).

One of the two name fields can be empty, but not both. To go back to the previous field, press c.

Add a number/text field

- After entering the name of your contact, you will be in the Number type menu. You can choose from numerical fields (Mobile, Fax, Data, Pager, Home, Work) or alphanumeric fields (Note, email). Make your selection and enter the relevant number or text. Then press m to save this new record.
- The phone will then prompt you the Group: choose the group you want this name to belong to and press (m) to confirm. The record is then saved in your phone's phonebook.
- You can associate a specific Melody and Picture to each group, as well as Rename groups. Select Phonebook > Phonebook set. > Groups setting, then refer to "Fotocall: see and hear who's

calling" page 29 for complete information). When receiving a call from a contact associated to a group, the melody and/or picture defined for this group will automatically ring and/or appear on the screen.

Own numbers

The Own numbers option that appears in your phonebook should contain your own phone number. If not, we advise that you enter your mobile number as well as any other relevant information.

Although all its fields can be empty, the «Own numbers» item cannot be deleted.

Fotocall: see and hear who's calling

This feature is only available when you select the phonebook of your phone, NOT the SIM phonebook.

The Fotocall feature allows you to personalize the groups available with their own name («Friends», «Office», etc.), a given picture (from the Picture album) and a given melody (from the Ringers list).

You can link one or several contacts from your phonebook to a group. When a name in that group calls, the contact's name will appear along with the



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defined picture of that group. The melody defined for that group will also ring.

- 1. To use Fotocall, you need to be using the phonebook in the phone; if you are not already doing so, see "Copy of the SIM phonebook" page 8.
- 2. Then select Groups setting, press in and select the group of your choice.
- Rename the group to be identified («Friends», 3. «Kids», etc.) and select the Melody and the Picture to be associated to this group.
- 4. Long press to go back to idle, then to display the content of your Phonebook. Select a contact you wish to link to this group and press • Then choose Select group and select the group of your choice.

When this contact calls you, the Melody and Picture associated to his group will ring/appear on the screen.

Edit and manage names

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Once you have stored names in your phonebook, press v when in idle mode to access the Phonebook. You can search for a name in the phonebook by pressing the corresponding key for the letter that you want to go to in the list (e.g., press 8 TUU twice to access the letter «U»). The first record starting with this letter is selected in the list. Depending on the phonebook menu you have selected, you will have access to part or all of the following options:

- Delete Send an SMS • Show
 - Send an MMS
- Copy to SIM Make default
- Flash dial Copy to phone •
- Change name Change type
 - Include in a group Associate a voice dial •
- Delete all

In the SIM card

•

•

•

•

• Call

•

Select a name in the SIM card phonebook, then press (**b**) to access one of the following options:

- Delete to delete the selected name and number, - Change to change the selected name and all
- related information. - Copy to phone to copy the selected name and all related information into the phonebook located in your phone.

In the phone

Add a field

- 1. To add a new field to an existing record, select the name of your choice, select Show and press \bigcirc .
- 2. Select <New> and press (IN). Choose the type of field to be added and press Is. Enter the number or text, then press \bigcirc to save changes.

Phonebook



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 Repeat steps 1 and 2 to add up to 6 fields to the same record. Make a short press on <u>c</u> to go back to the previous menu, or a long press to go back to the idle mode.

Numbers or text will appear in order of creation date. The first fax or phone number you enter becomes the default number. As such, it appears in first position in the list. To make another number default, see "Make default" page 31. Alphanumeric fields (note and email) can only be changed or deleted.

Change a field content

- To change the content of a field in an existing record, select the name of your choice, press

 select Show and press
 again.
- 2. Select the field to be changed in the list and press
- 3. In the carousel that appears, select Change and press (m). Make the changes wanted and press (m) to save them.

Change a field type

To change a field type of an existing record, repeat steps 1 to 3 of the "Change type in the carousel menu, select the new type of number and press (**) to confirm your choice. If you copied your SIM phonebook into your phone, some numbers might appear as being of «No type» and don't have any icon. «No type» numbers can be changed: follow the procedure described previously to define a type for these numbers.

Delete a field

To delete a field of an existing record, repeat steps 1 to 3 of the "Change a field content"paragraph. Then select Delete in the carousel menu, and press (m) to confirm.

Make default The first number you enter when creating a new record becomes the default number: it will appear first on

the fields list and is automatically called when pressing the pick-up key or when pressing (m) and selecting the Call or Send SMS option. To change the default number (e.g. make the «Work» number default instead of the «Home» number), repeat steps 1 to 3 of the "Change a field content" paragraph. Then select Make default in the carousel menu, and press (m) to confirm.

Copy to SIM

As mentioned earlier, entering names in the SIM phonebook can be useful if you change phones frequently. If you copy

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Phonebook

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phone numbers into the SIM card, your phonebook is always updated when switching phonebooks or when using another phone.

To copy a number into the SIM card phonebook, repeat steps 1 to 3 of the "Change a field content" paragraph. Then select Copy to SIM and press (m).

Make calls

Emergency number

The emergency number will call the emergency services number in your country. In most cases, you can call this number even if your keypad is locked and if you

haven't yet entered your PIN.

Depending on the network operator, the emergency number can be dialled without the SIM card being inserted. In Europe the standard emergency number is 112, in the UK it is 999.

- To call this number, enter it in idle mode by pressing the corresponding keys, or press maintenance in the second select Phonebook > View Names List > Emergency number.
- 2. Press 🔄 to dial and press 🔊 to hang up.

Other number

Enter a number

In idle mode, enter a number by pressing the corresponding keys. Press to dial and press to hang up.

Pressing *will let you access a carousel allowing* you to call this number, store it or send a SMS.

Select a name

- 1. Press and select the record of your choice.
- 2. If you selected the phonebook in your SIM card: - once the record is selected, simply press to call, or
 - press (*) twice to access the next carousel, then select Call and press (*) to dial the number.
- 3. If you selected the phonebook in your phone:
- To call the **default** number:
 - once the record selected, simply press U to dial, or_____
 - press on to access the record carousel, then select Call.
- To call any other number, choose Show once the record is selected and choose a number type in the list (Mobile, Home, etc.). Press to access the next carousel and select Call.
- 4. In all cases, press 🔊 to hang up.





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Use Flash dial

(()

4

Flash dial In idle mode, press and hold a key between Ease and 997 to dial the associated entry (see "Hotkeys" page 36): connection is established. Press to hang up.

Use Voice dial





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7 • Settings

The Settings menu allows you to customise your phone and change the settings related to each available option (sounds, time and date, security, etc.). The Profiles menu allows you to change several settings at once (see page 44).

Sounds

Silent

Allows you to set the Silence mode On or Off. When this setting is On, all alerts are deactivated and the vibra alert is active.

The Silent mode also applies to key tones.

Ringer volume

Ringer volume Ringer volume of your ringer from Silent to Increasing.

Ringer 縃

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Ringer

Allows you to select the ringer tone from the choices available. The list also includes melodies attached to messages you receive (from e-mail, MMS, etc.). Scroll through the list by pressing A or T and wait to hear the selected melody being played. Press (m) to select this melody as ringer, C to cancel, or move to the next melody.

You will not bear the melody if the volume ringer is set to Off or if the Silence mode was activated (see page 11).

Messages Ringer



Equaliser

Equaliser Equaliser This option allows you to choose from different audio settings, also available while a call is in progress. In this case, press m, select Equaliser, scroll through the list and wait a few seconds to hear the difference. Press m to confirm your choice.

Key tones

Allows you to set the key tones On or Off. Even when set Off, DTMF are played during calls (see page 79).

Settings

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Sounds Alerts

- Allows you to set alert beeps On or Off for the following items:
- when an **Event** you programmed in your organiser is due,
- when you have missed a call,
- when the Battery is low and requires charging,
 to manage the duration of your calls, first after 45 seconds, then every minute of an ongoing call (the beep cannot be heard by the caller).

This menu only allows you to activate/deactivate the alert sounds, NOT the alerts themselves. E.g. setting the event alert Off will not prevent your phone from displaying the Reminder screen (if you programmed one), but the corresponding sound will not be played.

Vibra alert

- Allows you to set the vibra alert On or Off when receiving a call, when an event set in the errorizer is due when you receive
 - a alert in the organiser is due, when you receive a message and when the alarm rings.

The vibra alert is always Off you connect the charger or the Cigarette Lighter Adapter.

Display

Screen saver

Allows you to set the screen saver On or Off. When On, it will run a slide show in idle mode, by using the jpeg file(s) you have stored in your phone and selected.

Setting the Screen saver Off automatically activates the Economy mode, i.e., the current time displayed on a black background. This mode increases the autonomy of your phone (increases your battery life).

When setting the screen saver On, select a picture in the list that appears by pressing

 or ▶ (you deselect it also by pressing these keys), then press ▼ to move to the next picture. Once you selected the pictures of your choice, press (∞) to activate the screen saver.

You must select several pictures (up to 10) in order to display a slide show. When selecting only one picture to be used as screen saver, only this picture will be displayed.

 Select Start delay and press ▲ or ▼ to choose a value. When in idle mode, the screen saver will start according to the time limit you have set.


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 Then select the Display period and press (*). The timing you have set will be applied between each picture of the slideshow.

Animation

Al Animation Animation

Allows you to set the animation of the carousel menus On or Off. When On, this option will also scroll texts, such a message selected in the Read SMS menu.

Deactivating this function increases the autonomy of your phone.

Backlight

Backlight The backlight is activated when receiving incoming calls or messages, browsing lists and menus, etc. Press ▲ or ▼ to set the backlight Duration by selecting one of the available values and press (∞) to confirm.

Deactivating this function increases the autonomy of your phone.

Wallpaper

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Allows you to set the Wallpaper On or Off. When On, and if you didn't activate a slide show, the picture(s) you selected is (are) displayed in Fade mode in menus, list and edition screens and in Normal mode in idle, when browsing the Picture album, as well as when using the Screen saver and Fotocall.

Only JPEG type pictures can be used as Wallpapers.

Hotkeys

Instead of entering the various menus and browsing the lists, you can set up direct access to a specific function by linking it to a Hotkey. A long press on the key will then automatically activate the function or call the associated number (Flash dial).

You can only program keys $\boxed{2 \operatorname{nec}}$ to $\boxed{9 \operatorname{win}}$ and $\left(\operatorname{win} \operatorname{win} \right)$, as keys $\boxed{0.2}$ (select language) and $\boxed{12}$ (call voice mailbags) are predefined and locked, preventing reprogramming. Depending on your service provider, other botkeys may be predefined and locked.

1. Select a key from 2_{ADC} to $9_{\frac{1}{3}}$ and press $0^{\frac{1}{3}}$.

Browse the list to select the function you wish to associate with this key (see list following). Press
 to confirm your choice.

If the selected key is already set, you can reprogram it: select Settings > Hotkeys > a hotkey in the list. Press m twice, select Change and press m. This will bring you to the list of available functions.

Settings





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Voice command

Voice Command Voice Command Voice Command Voice Lag that will activate a feature (e.g., launch the Calculator).

You can associate a Voice command to all the functions supported by the Hotkeys (see page 36), except for «Get mail» and «Alarm clock».

- Select Settings > Voice Command > </New> and press (m), then browse the list to select the function to be set with a voice tag. Press (m) to confirm your choice.
- 2. When Press OK and speak appears, follow the instructions displayed on the screen. When prompted to record your voice tag, make sure you are in a quiet environment, choose a short and simple word and clearly pronounce it.
- 3. Press **c** and repeat the steps described above to add more voice commands.

To use the voice command, press and hold (and when in idle mode, then say the recorded voice tag. Words recorded as voice tags can be played, changed or deleted at any time.

Voice dial

- Voice dial allows you to quickly call a name from your phonebook: set a voice tag by recording a word that will call the corresponding name when pronounced.
- Select Settings > Voice dial > <New> and press (m).
 Browse the list to select the call number to be set
- with a voice tag. Depending on the selected phonebook (see "Phonebook" page 27): - SIM phonebook: select a name in the list and
- SIM phonebook: select a name in the list and press
- Phone's phonebook: select a name in the list, then the phone number of your choice if several numbers were stored for this name and press (m).
- 3. When Add voice tag? appears, press and follow the instructions displayed on the screen. When prompted to record your voice tag, make sure you are in a quiet environment, choose a short and simple word and clearly pronounce it.

To use the voice command, press and hold (**) when in idle mode, then say the voice tag corresponding to the number you want to dial.

To display the list of voice dials you have defined, select Settings > Voice Commands or Voice dial and press (**) . Words recorded as voice tags can be played, changed or deleted at any time.



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Up to 15 voice tags can be defined and shared between voice dial and voice command.

Security

Public names

Allows you to manage a specific names list, called Public Names list, and restrict calls to this list via the Call restriction option.

This feature is subscription dependent and requires a PIN2 code (see page 41).

Call restriction

Call restriction Call restriction Allows you restrict the calls to the Public Names list. In this case, you can only access the names of the Public names list, as opposed to the Phonebook of the main menu.

This function is subscription dependent and requires a PIN2 code (see page 41). Please note that when activating this option, it might also apply to WAP and e-mail connections over GPRS.

Public names

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Allows you to consult and modify your Public Names list. You can enter a new name, modify or delete a name in the list via PIN2 code. Use the <New> option to enter the name and phone number, then select the number type: Phone, Fax or Data. Names in this list can be changed or deleted.

Call barring

Call barring This menu allows you to limit the use of your phone to specific calls by letting you bar both outgoing and incoming calls. This function is network dependent and requires a specific call barring password supplied by your service provider.

Outgoing calls

The Outgoing menu allows you to select between All calls, International calls and Intl. Exc. Home calls (the latter allowing you to call your home country when you are abroad). You can also Deactivate the bar on outgoing calls. These menus then allow you to bar, within each available option, All calls, Voice calls, Data calls or Fax calls. Incoming calls

The Incoming menu allows you to select All calls or When roaming. It also provides access to the Cancel menu to remove bar on incoming calls.

Settings

These menus then allow you to bar, within each available option, All calls, Voice calls, Data calls or Fax calls.

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Status

In each sub-menu (All calls, When 0 roaming, etc.), the Status option allows Status you to know whether a type of call is barred or not.

Change codes

Allows you to change your PIN and **?** PIN 2 codes, as well as the call Barring Change codes code.

Depending on your SIM card, some features or options may require a PIN2 secret code. This is a second secret 4 to 8-digit code given to you by your operator.

If you enter a wrong PIN2 code 3 times, your SIM card is blocked. To unblock it, request the PUK2 code from your operator or retailer.

If you enter an incorrect PUK code 10 times in a row, the SIM card will be blocked and unusable. If this happens, contact your operator or retailer.

PIN protection

This allows you to set the PIN ٢ protection On or Off. When On, you PIN protection will be asked to enter your PIN code when switching your phone on.

You cannot change your PIN code if this option is Off.

Network

This menu allows you to handle the connection between the phone and the network, register manually the available networks and manage your preferred networks.

GPRS attach



exchange data with high speed rates and to stay always on-line (i.e. have a permanent connection to the Internet and WAP).

Contact your phone operator to have full information about GPRS availability over their network and for an appropriate subscription. You might also need to configure your phone with the GPRS settings supplied by your operator, by using the menus described in this section.

This menu allows you to define the attach mode of your mobile phone to the GPRS service:

Always on

Your phone will always register to the GPRS service. This option allows faster GPRS connection. However it will increase energy consumption.

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Settings

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For data calls

Your phone will automatically register to the GPRS service only when required. This option reduces energy consumption, however it will increase the connection delay.

In spite of these settings, you must still select the bearer (GSM or GPRS) in the menus of each application to be used (e.g., WAP, MMS, e-mail, etc.).

Register again

Provides you with a list of the networks 涨 available in the area when the Manual Register again mode is selected. Select the network you want to register with and press (m) to confirm.

Preferred list

Allows you to build a network list in * order of preference. Once defined, the Preferred list phone will try to register on a network, according to your preferences.

Access settings

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This menu allows you to create several data profiles: when using WAP or when Access settings sending a multimedia message (MMS), the selected profile will be used to connect to the GSM or GPRS network.

All options described below are operator and/or subscription dependent. With some operators, you may receive a SMS which contains access parameters that will be stored automatically. Please contact your network operator for detailed information on this subject.

Change name



Allows you to enter or change the name of the selected profile. Press , enter the name of your choice and press to confirm.

Some pre-configured profiles might be locked, preventing re-programming and renaming.





Show **GSM** settings



Login and Password allow you to enter the login and password needed. In both cases, enter the information and press I to confirm.

Settings

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Phone Number allows you to enter the phone number needed to establish a connection. Select Phone numbers and press [™], then press [▲] or [▼] to select:

- ISDN No. to enter an ISDN ISP number, OR - Analogic No. to enter an analogic number.

In both cases, enter the «+» sign followed by the number provided by your operator and press (m).

Contact your operator to know what type of number you should select.

Inactivity time allows you to enter an inactivity time period after which the phone automatically disconnects (if a connection was in progress) and returns to idle screen. Select Inactivity time and press (), then enter a value (in seconds) of over 30 s. and press (). **GPRS** settings

This allows you to change the GPRS settings, Login, Password and Inactivity time GPRS settings (the same fields and the same instructions as for GSM settings, please refer to the previous section). APN allows you to enter the address of the external data network you want to connect to, a text string (or IP address, e.g., wap.operatorname.fr) used to establish the connection. Select APN and press . then enter the appropriate address and press \bigcirc .

Error messages during connections are mainly due to incorrect parameters: you should contact your operator before first use, in order to have the appropriate settings. With some operators, the access parameters can be set remotely. Please check with your operator.

Time and date

This menu allows you to set the time and date, time zone, daylight savings, and change the clock display mode.

Clock display



Allows you to select Analogue, Digital or Tiny time formats when shown in idle mode, by pressing ▲ or ▼ . In all cases, press • to confirm.

Set date



Allows you to set the date by pressing the appropriate numeric keys (you can also set the date by moving ▲ or ▼). Press to confirm.

Date format



available date formats, either Western or Thai. Press I to confirm.





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Time zone

The time zone and daylight savings are to be set first. You should then double-check date and time if previously set. To know which time zone you are in, we recommend you to check in an atlas or an encyclopedia.

Time zone option allows you to set the time zone you belong to, according to GMT (Greenwich Meridian Time). Move • or • to select the setting corresponding to your area.

Daylight saving

This setting only concerns countries in which time is set according to summer/winter time (e.g. Greenwich Meridian Time / British Summer Time).

This option allows you to set the daylight savings to On (in summer time) or Off (in winter time) by moving ▲ or ▼ . As this setting impacts the date and time option, it should be set first. If daylight saving is On and you set the time to 12:00, it will automatically switch to 13:00 when turning the option to Off.

Set time

Set time Allows you to set the time by pressing the appropriate keys or moving \checkmark or \checkmark to increase or decrease the time minute by minute.

Language

A long press on **O**? when in the idle screen automatically displays this menu.

Profiles

This menu allows you to access a group of predefined settings, which let you quickly adapt your phone to your environment by changing several settings at once. For example, selecting Meeting will set your ringer volume to silent, activate vibra and deactivate the key tones (the other items are set according to the settings you configured). When your meeting is over, selecting Personal will reactivate all your usual settings.

When you associate a hotkey to a profile (e.g. long press key $\exists errer activates$ Meeting, see "Hotkeys" page 36), also long press this key to deactivate it and go back to the Personal settings.





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The settings listed in the column Personal, in the following table, are default settings preset during production. As you can change them, the personal settings in your phone may differ from the table. Each box of the table refers to the settings as stored in the Personal menu (whether you have

stored in the Personal menu (whether you have changed the settings or not).

Profiles	S	8	<i>\</i>	
	Personal	Autonomy	Outdoors	Meeting
Vibra alert	On	Off		On
Ringer volume	Medium	Medium	High	Silent
Key tones	On			Off
Organiser alerts	On			
Battery low alert	On			
New SMS tone	On			
Backlight	10 sec	Off		
Any key answers	Off			
Animation	On	Off		

When connecting an accessory, the settings described in the table below also become available. When disconnecting the accessory, the phone goes back to the Personal profile.

Accessories Profiles	600 Headset	CLA or Charger	Activate Car
Vibra alert		Off	Off
Ringer volume	Medium		High
Key tones			
Organiser alerts			
Battery low alert			
New SMS tone			
Backlight			On
Any key answers	On		On
Animation			



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8 • Messages

Send a SMS

To a name in the list

To the default number if several (phonebook in phone) or to the unique phone number (phonebook in SIM)

- 1. Press v, select the name of your choice and press OB .
- 2. Select Send SMS and press (IN), then select the type of message to be sent and press . Enter your message, attach a graphic or a sound if you wish, then select Send now or Save (see below).

To the number of your choice (phone name list only)

- 1. Press and select the record of your choice, then press \bigcirc , select Show and press \bigcirc .
- 2. Select the number of your choice and press (ок) .
- 3. Proceed as described in step 2 of the previous paragraph.

To any other name

To send a short message to someone whose number isn't stored in the phonebook, press (m) and select Messages, SMS then Send SMS and New. Enter the phone number to which the message should be sent to and press . Then follow the instructions detailed above to send a message.



SMS

The Send SMS item of the Messages menu allows you to: Send SMS

- send a standard or customised short text message ٠ to someone,
- edit the last message sent and send it again,
- add an iMelody, pre-defined sounds, an ٠ animation or a picture to your message.

The features above are not available from the idle mode when the Instant message feature is On (see page 57). In this case, you can only access the Answer option.

The Standard SMS messages are displayed in a list. Press • or • to browse: for example Please call me back at... allows you to select a pre-configured

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Together with an attachment

This option allows you to attach a sound, icon or animation to your message and press (a) to confirm and attach it to your message. Depending on the type of file you want to attach, select Add graphic to attach a bitmap image or an animation, and/or Add sound to attach a melody. Select the sub-menu of your choice, then one of the available items in the list that appears, and press (a) to confirm and attach it to your message.

You can send up to 2 attachments of 2 different types together with your SMS. Animations and pictures are exclusive: if you first select an animation, then a picture, only the picture will be taken into account and vice-versa.

Some icons, animations and sounds are pre-defined and supplied as standard with your mobile phone. Personal pictures and sounds, e.g., that you have received via SMS or e-mail and then stored in the relevant menus, will automatically appear in the «Own» sub-menus (Own melodies, Own animations, etc.). You cannot send «Own» items via SMS when they are copyright-protected.

Send now

Save

Send now This allows you to send the current message you have entered (to learn how to enter text and numbers, see "Text or number entry" page 25). Press (m) to confirm.

Allows you to store the current message and its associated icon and melody if any. Press (m) to confirm.

Save Read SMS



The Read SMS option in the Messages menu allows you to consult the list of SMS you have saved and received, and

that are first stored on your SIM card. Several options allow you to then manage them directly on your mobile phone.

Received Messages

The messages you have received and already read are labelled with (A). Messages received but not yet read are labelled with a sealed envelope icon. Select a message and press (m) to read it. When displayed, press (m) to access the following options:

- Reply to the sender,

- Forward the selected message (choose the recipient in the phonebook or enter a phone number manually),



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- Delete the selected message,
- Store number of the sender if it is attached to the message,
- Store melody if a melody was sent together with the SMS,
- Store graphic(s) if one or several graphics and/or animations were sent together with the message,
 Extract a number included in the message itself, if
- Extract a number included in the message itself, if this number is included in double quotes (several numbers can be included and extracted),
- Call the sender of the message (operator-dependent),
- Move to Archive allows you to store read messages in the phone memory. Saved messages can then be consulted by pressing (m) and selecting Messages, SMS Archive,

Moving a message to the archive list deletes it from the read SMS list.

- Edit a message in the Read or Archive folder, modify it and resend it to someone (you can add a picture or a sound).

If a picture or a sound was attached to the message you edit, you must first detach it and store it in the Picture album or in the Own melodies menu of the ringers list. Then re-attach it to your message (see page 47).

Saved Messages

The messages you sent are labelled with in normal mode or with a mail box icon in auto save SMS mode (see page 49). Select the message you want and press (a) to read it. When displayed, press (a) to access the same options, including storing the caller's number.

Delete all SMS

Allows you to delete all the messages of either the Read SMS (messages on SIM card) or SMS Archive (messages in phone) lists of the Messages menu.

SMS settings



This menu allows you to customise your SMS via the options described below.

SMS centre

Allows you to select your default SMS centre. If not available on your SIM card, you must enter your SMS centre number. Signature

Allows you to sign your SMS. By default, your signature is you phone number, added at the end of your message (which length is consequently reduced). You can Edit the signature, Change and Save it.





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Validity period

This feature is subscription dependent.

Allows you to select the length of time your message is to be stored in your SMS centre. This is useful when the recipient is not connected to the network (and thus cannot receive your message immediately).

Reply path

This feature is subscription dependent.

Allows you to set the Reply path option On or Off. When On, it allows you to transmit the number of your SMS message centre together with the message. Your correspondent can then reply using your own SMS centre and not theirs. This speeds up the rate of transmission.

Delivery report

This feature is subscription dependent.

Delivery report Delivery report

Auto save SMS

Allows you to set On or Off the option of automatically saving messages sent in the Archive menu.

SMS Archive

Allows you to consult all read messages you saved and to Reset all archived messages at once. You save a message by activating the Auto save SMS option (see above), or by selecting a received message, pressing (m) twice and selecting Move to Archive.

E-Mail

If not included in your phone subscription, you must subscribe to an e-mail account (over the phone or via Internet from a computer) and have received the settings information from your provider. In this case, all parameters are communicated to you by your provider and/or operator as described below and must be entered as given.

If included in your subscription, you simply have to enter the login, password and e-mail address of your e-mail account. In some cases, your operator might also be your e-mail service provider.



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Your phone might have been pre-configured. In this case, most parameters are already set and you don't have to change them (except for Login, Password and E-mail address which are up to you when creating an e-mail account).

To enter text and numbers, including specific signs such as @ or %, see the characters table described page 26.

Settings

Network access

This menu allows you to configure your phone and to handle the connection to the network, whether GSM or GPRS, in order to *then* connect to the appropriate server that will let you send and receive e-mails.

All options described below are operator and/or subscription dependent.

- 1. Press (m), select Messages > E-mail > E-mail | > Settings and press (m).
- 2. Select Network Access and press (IN).

Bearer

This menu allows you to select the type of network used when launching a Bearer connection.

GSM or GPRS: your mobile will only use the GSM or the GPRS network for e-mail connections. GPRS first: your mobile will first try to connect to the GPRS network, then to the GSM network if the GPRS network isn't available when connecting.

Selecting this option you need to have both GSM and GPRS settings configured.

GPRS settings



Error messages during connections are mainly due to incorrect parameters: you should contact your operator before first use, in order to have the appropriate GPRS parameters.

GSM settings

This menu allows you to enter or change the GSM settings GSM Settings communicated to you by your operator, which are: Phone number, Auto disconnection, Login and Password. Enter them as defined.

Phone Number: allows you to enter the phone number provided by your ISP and needed to establish a connection. Press • or • to select:



⁷ Philips639_APMEA_CTA_GB.book Page 51 Saturday, February 28, 2004 2:40 PM

- ISDN number to enter an ISDN ISP number, <u>OR</u>
 - Analogue No. to enter an analogic number, then press (m).

Contact your ISP to know what type of number you should select.

Auto disconnection: allows you to select an inactivity time period after which the phone automatically disconnects (if a connection was is progress) from the network. Press ▲ or ▼ to select a value from 3 to 10min. and press (m) to validate.

The lack of exchanges with the network (connecting, sending an e-mail, disconnecting) defines the inactivity time period leading to auto disconnection.

Login and Password were up to you when you subscribed to your account. Enter them also as defined.

E-mail server access

The menus described in this section feature settings needed to connect to the e-mail server of your Internet Service Provider (ISP) via your mobile phone. Most parameters are communicated to you by your service provider and must be entered as given.

1. Press (m), select Messages > E-mail > E-mail | > Settings and press (m).

- Select E-Mail server and press

 The fields to be completed are the following: POP3 address, SMTP address, Login, Password and E-Mail address.
- POP3 address: allows you to enter the IP or DNS address of the POP3 server, which is used to receive e-mails.
- SMTP address: allows you to enter the IP or DNS address of the SMTP server, which is used to send e-mails.

WARNING ! Network-dependent! For an e-mail connection via GPRS, if your phone operator is <u>not</u> your e-mail provider, contact your operator to get the correct address of the SMTP server and enter it in this field.

In some cases, Login, Password and E-mail address are up to you when you subscribe to your account. Enter them as defined.

Account name

This menu allows you to rename the available e-mail accounts.

An e-mail account might be preconfigured with the name of your operator. In this case, its name cannot be changed.





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- 1. Press (m), select Messages > E-mail > E-mail | > Settings > Account name and press (m).
- 2. Enter the new name in the edition window that appears and press (m).

Advanced

The menus described in this section feature advanced settings that may have been pre-configured, so you shouldn't have to change any of them.

If the fields of these menus are empty, or if you encounter connection problems, contact your ISP.

Port POP3: allows you to enter the POP3 port number, which is used to receive e-mails. Port SMTP: allows you to enter the SMTP port

number, which is used to send e-mails. DNS address: allows you to enter the DNS address of the external data network you want to connect to. SMPT authenticat: allows you to activate/deactivate the authentication process with the SMTP server.

In most European countries, this menu should be set to Off: your e-mails will NOT be sent if set to On. Contact your provider for complete information.

Write and send an e-mail

Send mail menu allows you to send e-mails to one or several recipients at a time, including with an attachment such as a jpeg picture. Once received, your messages can be forwarded and the attachments visualised with the appropriate software.

To one or several recipients

- Press (m), select Messages > E-mail, then E-mail I or E-mail 2 depending on the one you wish to use. Select Send mail and press (m).
- 2. Move ▼ to select Add addressee and press (^{on}) to access the list.

If you select the phonebook «On SIM card», you will not be able to access any e-mail address, but an edit window will allow you to enter one. See "Phonebook" page 27 for information on phonebook selection.

- 3. Select a name in the list and press (m) to add it to your mailing list or press (C) to cancel and go back to the previous sub-menu.
- 4. Back to the Addressees list, press (**) to Change the e-mail address or to Remove it from the list, or select Add addressee, press (**) to access the phonebook again and add new names to the mailing list.



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- 5. Repeat steps 2 to 4 to add as many recipients as required.
- Select Validate list and press (m). Then enter the subject of your e-mail (you can leave this field empty) and press (m).
- 7. In the next window, enter the text of your e-mail (you can also leave this field empty). Press (m) when you are ready to send your e-mail.

To learn how to enter text, see "Text or number entry" page 25. If you exit the Send e-mail menu before sending your e-mail, its content is deleted without being stored.

- Select Modify mail and press m if you want to change the content of your e-mail. This takes you back to step 2: follow the instructions from there to complete the list of recipients and send your e-mail.
- Select Send now and press m to send your e-mail. Your mobile phone connects to the Internet server, sends your e-mail to the names present in your mailing list, then disconnects.

You can cancel this operation by pressing and holding the C key. Your mobile will then disconnect from the server, exit the e-mail menu and go back to idle. Disconnection also occurs each time you enter the Settings menu while a connection is in progress. In this case, your e-mail is lost. Depending on the call settings you configured (see "Call waiting" page 70), you can receive calls during an e-mail connection. In this case, and if you accept the incoming call, your phone switches to the call screen context and the e-mail menu is closed; the phone goes back to idle when you hang up.

With a sound or a picture

- 1. Repeat steps 1 to 7 described above. Select Add sound or Add graphic and press (m).
- In both cases, a list appears, showing the available JPEG, BMP, GIF or Midi files. Select the picture and/or sound of your choice and press (m).

You can only attach one JPEG file at a time. If you exit the Send e-mail menu before sending your e-mail, its content (including attachment) is deleted without being stored.

3. Select Modify mail or Send now and press (m) to confirm.

Receive and read e-mails

Copen mailbox Copen mailbox E-mails are received on a server, which you must connect to in order to retrieve your e-mails on your mobile phone (some operators send you a SMS when you receive a new e-mail). You must first download the headers from the server before retrieving the corresponding e-mails.

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Messages

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Connect to the server

Connection process

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Press and select Messages > E-mail, then E-mail | or E-mail 2 depending on the one you wish to use. Select Open mailbox and press (m).

Mailboxes 1 and 2 feature the same settings and options. Configuring them differently will allow you to have two different e-mail addresses from your phone.

 Your mobile phone automatically connects to the e-mail server and downloads the e-mail headers. If you didn't receive any e-mail, List empty is displayed on the screen. Otherwise, the e-mail headers are displayed in the form of a list.

3. The total number of mails received and pending on the server is displayed on the top of the screen, as well as the number of pages needed to display all headers.

 Your mobile phone retrieves five e-mail headers at a time. If Next (respectively Previous) appears at the end (respectively beginning) of the list, other e-mail headers are pending: select one of the available options and press (m) to retrieve them.

An e-mail without any attachment may be automatically displayed in the details screen.

Headers information

Select a header, press (m), select Details and press (m) again to see the address it was sent from, the date and time at which it was sent, its subject and the size of the attachment if any. The following status icons may appear in regards to each header:

[No icon] The e-mail can be downloaded.

- The e-mail size is too large, it cannot be downloaded.
- The e-mail is marked to be deleted (see page 56).

Download e-mails



e-mail. Repeat this operation to download each e-mail corresponding to each selected header.

You can also press is to access the e-mail header's carousel and select Get mail from the available options. If the e-mail is too big (over 50 KB), it is rejected and the download is cancelled.

Messages



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Get and store attachments

If the e-mail you have received contains attachments (JPEG picture, text file or another e-mail), they are characterised by a specific icon:

- Contains the details of the e-mail header (date and time, sender's e-mail address, etc.), press (a) to display these details.
- The text of the e-mail itself can be viewed as an attachment, press (m) to read it. There isn't any advanced options in this situation: it can be read, but not stored nor forwarded.
- A text file (text only, «.txt» format) is attached to the e-mail, press (m) to read it. There isn't any advanced options in this situation either.
- The application needed to manage this attachment isn't available in your phone, or the e-mail is too large to be uploaded.
- Another e-mail is attached to the one you received (up to five e-mails can be attached one after the other). There isn't any advanced options for an attached e-mail: it can be read, but not stored nor forwarded.

A picture in JPEG, BMP or GIF format is attached to this e-mail. Select the attached picture in the list and press m twice to store it in your mobile phone (you can rename it if you wish).

You must have stored a picture before being able to view it via the Picture album menu. See "Picture album" page 62 for more details. If there isn't enough memory to store the new picture, you must delete other items (name, event or picture) to release enough memory to be able to save the new picture.

A picture may not be accepted by your mobile phone if it is too large, or if it doesn't have the right file format. When receiving a picture via e-mail, proceed as follows to obtain optimal results:

- The picture received must have been saved in JPEG, BMP or GIF format.
- The size of the picture file should not exceed 50 KB.
- The optimal size is 128 x 128 pixels, in order to be displayed correctly. We recommend you use a standard picture editing software to create the size of the picture you want.
- Use a file name, a maximum of 10 characters. You can then add an extension such as «.jpg».



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Add an e-mail address to the phonebook

You must have selected the phonebook in your phone to be able to add an e-mail address; this menu item will NOT appear if you selected the SIM phonebook.

You can add the sender's e-mail address to your phonebook, even when you haven't yet downloaded his e-mail (retrieving the header only is sufficient to access the e-mail address).

- 1. Select an e-mail header, then press (m) to access the carousel options.
- Select Add to names and press m. Then select:
 <new> to create a new name, enter first and last name then add the associated e-mail address. or
 - a name in the list and press (*) to add the e-mail address to this name card. If it already contains an e-mail address, you will be prompted to press (*) to replace it.

Delete e-mails

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- 1. Select the e-mail to be deleted and press (*) to access the options.
- Select Delete, and press

 to confirm and mark the e-mail to be deleted. A small icon allows you to spot the header(s) of the list corresponding to the e-mail(s) to be deleted.

To unmark the e-mail to be deleted, select this option again.

 When you exit the E-mail menu, you will be asked to confirm deletion of the selected item(s) from the e-mail server. Press (a) to confirm or (c) to cancel (in this case, the marked e-mails remain in the list and aren't marked to be deleted any more).

Reply to an e-mail

- Select the header of the e-mail you want to reply to, press (**) to access the options menu, then select Reply and press (**).
- The address of the sender, which you can modify (see "To one or several recipients" page 52), is automatically added to the Addressees list. Select Validate list and press (**).
- 3. A new screen appears, that contains the subject of the received e-mail preceded with Re: standing for «Reply». Press (m).
- Enter the text of your mail, then press methods to send it: select Send now and press methods to send your reply.

Forward an e-mail

In order to forward an e-mail to another recipient, you must first have downloaded it (see "Download e-mails" page 54). From the Forward to option, proceed as described above in "Reply to an e-mail".

Messages

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In both cases (reply to an e-mail or forward it), your phone will disconnect from the server when reaching the network inactivity time out set in the Auto disconnection menu (see "Bearer" page 50). It will reconnect to this server when sending the e-mail.

Broadcast message

The Broadcast SMS feature is network-dependent.

You can Activate or Deactivate the reception of SMS broadcast regularly transmitted to all subscribers on the network.

Reception

Reception Allows you to set the reception of cell broadcast messages On or Off. When On, you must define one or several topics as described below.

Topics

Allows you to define the type of messages you want to receive. To define a new type, select <New>, enter the code provided by the operator, and, if desired, associate a name. If you select an existing type in the list, you can change or delete it. You can enter up to 15 different types in the list. To obtain the codes corresponding to the different types, contact your operator.

District codes

Allows you to select the type of messages you would like to be permanently displayed on the idle screen. As a result, for this special treatment of the message, you must enter the type in both the District code and the Topics menu.

Instant message

Allows you to set the Instant message feature On or Off. When On, any short message (SMS) you receive is automatically displayed in idle mode.

Scroll down to read it, and quickly reply by pressing $\stackrel{(m)}{\longrightarrow}$ twice: first to enter the edition screen, then to send your message. The phone will automatically go back to the idle screen.

If you receive a second SMS while you are reading one, press 📧 to exit the first one or reply to it. The mobile phone will then display the second message.





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9 • Mix music

Your mobile phone features BeDJ, an application that will allow you to create, mix and share electronic music as well as use your mix as ringers.

With BeDJ, you can create your own sound by using a predefined BeDJ style (as explained below), or any SP-MIDI or MIDI ring tones present in your phone, or that you downloaded via WAP, E-mail, etc. (refer to relevant chapters in the present user manual for complete information). You can then send your own mix to friends and relatives, use it as a ringer or an alarm ato

-	How to Switch BeDI On/ Press the \overline{P} key to switch		Within BeDJ, the colour orange always sho information currently in use, or a selected item Get started		
	Off	on, OR Press (a) and select Multimedia > BeDJ. Press and hold (c) to switch off.	Ac 1. 2.	tivate tracks Launch BeDJ by pressing the mathin beDJ mathins and select Multimedia > BeDJ. In the BeDJ screen that appears, the default style is selected (e.g., Groovy, Techno, etc.)	
	Activate/ deactivate a track	Press a key from 1 to 9 ye. Press C to deactivate all tracks at once.	3.	In the upper left part of the screen, a sma displays the current tempo value, the sta the recording (Off by default) and the na the track.	
	58			Mix	
)			•		

Press O. Record the mix (start and stop)

Press =. Activate the Tempo field

Open the track selection list	Press and hold a key from $I_{\omega}^{\underline{w}}$ to $\overline{\mathbf{y}_{\underline{y}\underline{z}}^{\underline{w}\underline{z}}}$.
Open the Help screen	Press *:
Open the Options list	Press ^{OK} .

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- or press
- music
- all table atus of ame of

music

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4. In the bottom part of the screen, 9 tracks are available, linked to keys 15 to 95 and which you can mix: press the key corresponding to the track you want to activate.

A total of 16 tracks are available: press and hold keys I to Super the track selection list. Key **S**_{JWL} is always dedicated to the voice track.

5. The activated track appears in orange, and the above table displays the name of the relevant melody and instrument.

Change track melodies and instruments

Press and hold keys 15 to 95 according to the track you would like to change. In the list that appears, you can change first the current melody used by the selected track, then the instruments used in the melody. Melody

- 1. The current melody used in the selected track is the first one highlighted in the list. Move or v to select another one (which is automatically played when selected), then press to confirm your choice.
- 2. The name of the selected melody is displayed in the upper part of the screen. Press **•** to access the instruments list used in this melody.

Instruments

- 1. The current instrument used in the selected melody is the first one highlighted in the list.
- 2. Move or to select the next or previous instrument, then press or to select it.

Change the tempo

- 1. Press **#** to activate the Tempo field.
- 2. The Tempo (displayed in bmp or «beats per minute») applies to all tracks. Press the highlighted or keys to increase or decrease it.

You don't have to save the Tempo, which is automatically taken in<u>to</u> account.

3. Press , on or #= to go back one screen.

You cannot change a Tempo while playing tracks or during a mix recording.

Record a mix

Start recording

- 1. When ready to record your mix, press **0**. timer starts and the On air red icon is selected.
- 2. While recording your mix, you can:
- Press keys To activate the relevant track.



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- Move or To increase/decrease the current track volume.
- Move or To highlight the previous or next track.
- 3. Press **0**.⁴ to stop recording.

The recording will stop automatically when the mix reaches 50 KB (approximately 2 min.). Capacity depends on the memory available in your phone: select Multimedia > Memory Status for memory information.

Manage the recording

As soon as you stop recording your mix, a window automatically opens and displays the following options for you to choose from:

- Remix Allows you to record a new mix by using the same tracks.
- Re-play Plays the mix you just recorded.
- Store Opens the Save window, for you to name and save your mix.
- Send by MMS Allows you to send your mix as part of a multimedia message (MMS).

Send by e-mail Opens the E-Mail menu so that you can send your mix via e-mail.

The recording you save will appear under the name of your choice in Settings > Sounds > Ringer list as well as in Multimedia > Sound album. You can select it as a ringer for incoming calls and new events.

Create your own style and mix

Advanced options allow you to create and mix your own styles of music, either directly from the BeDJ styles available (e.g. Groove, Techno, Disco, etc.), or from the ringers list (e.g., Bach, Cool, Dream, etc.).

The ringers list includes the MIDI files you might have downloaded via e-mail, WAP, etc.

From existing files

- 1. When the BeDJ screen is active, press (m) to access the options list.
- When selecting Mix ringers or BeDJ styles, simply choose one of the available melodies in the list and press (*) to confirm your choice.
- 3. The phone automatically goes back to the BeDJ screen, and the melody associated to the ringer you have selected is divided into tracks.



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4. As described above, you can then activate and deactivate tracks, record your mix, etc.

The number of active tracks depends on the melody you have chosen.

From scratch

- 1. When selecting Advanced, BeDJ opens a complete new set of empty tracks.
- Press and hold I (): the list of all the MIDI files present in your phone appears on the screen. Select one of them and press ().
- A new list appears, showing all tracks of the selected MIDI file (max.16). Move ▲ or ▼ to select one of them, then press (m) to apply it to key (10/20).
- 4. Repeat these two steps to apply tracks of your choice to keys **E**ase to **9 u** of the phone.
- 5. When ready, record your mix (see page 59).
- 6. Press i twice to go back to normal mode.

Have fun and mix: you can apply any of the 16 tracks of any ringer of your choice to 15 to 957 key of your phone! This makes thousands of possibilities that allow you to completely personalise your own mix.

Save your own styles

You can save your own Style in the BeDJ styles menu, and reuse it later to create another mix. This new style will contain all the tracks you have mixed, but without the effects applied to the mix.

Receive a call

When receiving a call while BeDJ is activated, your mobile phone will automatically mute the sound.

- 1. Answering the call will quit BeDJ and your phone will return to idle when you hang up.
- 2. Rejecting or ignoring the call will allow you to stay in the BeDJ screen.



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10 • Multimedia

Picture album

JPEG pictures must have the correct size and format for your mobile phone to store and display them correctly. Please check "Get and store attachments" page 55 for complete information on this subject.

Picture Album Picture Album This menu allows you to manage and display the pictures stored in your mobile phone.

When entering one of the available sub-menus, the pictures stored in your phone are displayed as a text list. To access the graphical display, select a picture in the list and press \bullet . Then press \bullet or \checkmark to go to the next or previous picture, or \blacklozenge to go back to the text list.

Press () to access the following options:

Rename To Rename it: press (m), enter a name and press (m) again.

Delete To Delete the selected picture.

Send by Email To send the selected picture via E-mail (see "E-Mail" page 49 for details).

 Set as wallpaper
 To set the selected picture as Wallpaper (this option must be set On in Settings > Display, see page 36).

Pictures in the Standard Pictures folder cannot be deleted. New pictures are stored in Own Pictures. If there isn't enough space to store a new picture, you must delete some other pictures to release memory.

Sound album

This menu allows you to manage and listen to the sounds stored in your mobile phone.

When entering one of the available sub-menus, the sounds are displayed as a text list. Press \blacktriangle or \checkmark to go to the next or previous sound and wait for a few seconds for the sound to be played. Select a sound and press (**) to access the following options.

Rename To Rename it: press (*), enter a name and press (*) again.

Delete To Delete the selected sound.

 Set as
 To set the selected sound as Messages

 messages
 ringer (this option must be set On in ringer

 Settings > Sounds, see page 34).



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You will not be able to send sounds that are protected by a copyright. Sounds in the Standard melodies folder cannot be deleted.

Demo mode

Press (m) to launch the Demo movie.

If you turned the phone on without having inserted a SIM card, this menu is available in the first menu level.

Memory status

Memory status Memory status voice tags for voice commands, messages you have stored in the phone, phonebook and organiser entries, games, etc.

Your mobile phone is supplied with many sounds and pictures. You can only delete sounds or pictures in the Own Pictures or Own Melodies folders, e.g., to free memory space for your own sounds and pictures. Press (m) to check the memory status. The display shows you the percentage of memory free and the phone's total memory in KB. Press (m) again and access the detailed list of memory used by each feature.

If «List full» appears when saving a new item or to free memory space, you must delete an item to be able to create or add a new one.

Sound recording



This menu allows you to record a sound of 1 min. maximum, and up to 20 different sounds, depending on the Memory status.

Press and select Multimedia > Sound recording, then press again. Select <New> to record a new sound. Follow the instructions on the screen and press once your sound is recorded. You can then Delete or Rename it.

Voice memos previously saved cannot be sent by MMS.

BeDJ

This menu allows you to launch BeDJ: press (see "Mix music" page 58 for details).



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II • Games and appli.

Calculator

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Calculator This menu provides the following functions:

AdditionBy pressing the ** key.SubtractionBy pressing the ** key twice.MultiplicationBy pressing the ** key 3 times.DivisionBy pressing the ** key 4 times.EqualsBy pressing the ** key.

Enter the figures using the keypad. Calculator accuracy is to 2 decimal places and is rounded up to the higher decimal figure. Press \fbox{c} to correct the numbers. Press and hold $\fbox{0.?}$ to get the dot. Press and hold \fbox{c} twice to return to idle mode.

Alarm clock

Aarm dock Appli. > Alarm clock, then press or

▼ to activate it. Enter the time, then press → and select:

- Once activates the alarm at a set hour on a set day,
 Every day activates the alarm at a set hour every day of the week,
- On weekdays activates the alarm at a set hour on weekdays only.

Then select one of the alarm alerts: the buzzer or a melody. Select an item in the list if required, and press (**) to confirm your choice.

The alarm clock will ring even if you turned off your phone, and even if the Ringer volume is set to Off (see page 34). Press any key to stop the alarm ringing.

Organiser

Create a new event

Organiser The Events menu allows to create events and store them in your organiser. Events can be Meetings, Holidays or ToDos. When the organiser alert is On (see page 35), a beep alerts you when an event is due.

Games and appli.

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- 1. Select Organiser > Events > <New> and press (m) .
- 2. Select the type of event to create (Holiday, Meeting, ToDo) and press (**).
- 3. Enter the starting and ending date & time of the event and press (m), enter the text concerning the event (e.g. «Meeting with Smith») and press (m).
- 4. The Set Reminder menu reminds you of events via alerts triggered at the chosen time. Move
 or
 , set the Reminder for this event and press (*).

This menu only applies to Meeting and ToDo events. Note that the reminder depends on the time set and displayed on the screen. As such, it will be updated when changing time zones (see "Time and date" page 43).

- 5. Move or to set the Repeat Event option for this event and press (m).
- 6. The events will be listed using start time and date. From the events list,
 - press and hold to go back to the idle screen,
 - repeat steps 2 to 5 to create more events.

The organiser shares the mobile capacity and memory with other features (phonebook, picture album, sound, etc.). As a consequence, all features are interdependent: the more events you create, the less names, memos or pictures you can store, and vice-versa. 299 is the maximum total of events + names you can store. If «List full» appears, delete an event (or name) to be able to create a new one. To check the memory available in your phone, press and select Multimedia > Memory status.

Modify an event

Change an event

When creating an event, not all fields are available, this is designed so make creating a new event quicker. When changing an event, these further options become available.

- 1. To change an event, select the event of your choice and press (a).
- When your phone displays the details of the selected event, press (m), select Change and press (m) again.



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Changing a repeated event will also modify all instances of this event: in this case, press (1) to confirm.

3. Change any information as needed and as described above.

Deleting an event

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Deleting a single event

Select the event of your choice and press is twice. Then select Delete and press or to confirm. Deleting a repeated event

By selecting a past occurrence: select a past occurrences of an event and press . When the event details appear, press , then select Delete and press is to confirm: only the past

occurrences of the selected event are deleted. By selecting a future occurrence: select a future occurrence of an event and press . When the event details appear, press , then select Delete and press (") to confirm: all occurrences of the selected event are deleted.

Deleting past events

You can also delete past events by f selecting Delete past at the first level of Delete past the Organiser menu. In this case, enter the starting date (past or future) from which all

previous events will be deleted and press (m) twice to delete all events preceding this date.

To delete all events set in your organiser, enter a starting date several years ahead (e.g., 31st of December, 2010). This way, you make sure all events preceding this date are deleted at once.

Views of events

The Day view, Week view and Month view display in the respective format all events stored in your organiser. To display events in these views, proceed as follows:

- 1. Select the view of your choice and press .
- 2. Once you entered the selected view, move or **•** to display the previous or next day, week
- or month. 3. Press (IN) to display the list of corresponding
- events or to create a new one.

Time zone

Although changing time zones is necessary when travelling a lot, be aware Time zone that it will impact all organiser reminders: the event alarms will be updated depending on the time displayed on the screen (see "Time and date" page 43).



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Zoo

This menu allows you to set a funny zoo animation that will be displayed on the mirror FX screen. When set to On, the

animation can be launched only when the phone is closed and in idle mode.

Select On, then an animation in the list. Press
 to confirm.

Selecting All will play a different animation each time you launch the zoo feature.

- 2. To launch the animation, close your phone and long press the side key up when in idle mode.
- Press any key or open the phone to stop it. When receiving a call while the animation is playing, your mobile phone will automatically stop the animation and return to idle mode when you hang up.

The sound played is linked to each animation. You cannot change it.

Crazy clock

This menu allows you to set a funny clock animation that will be displayed on the mirror FX screen. When set to On, the animation is played only when the phone is

- closed and in idle mode.
 Select On, then a clock animation in the list and press (m).
- 2. Select the frequency of the animation (every guarter, half hour or hour) and press (**).
- 3. The animation will be played at the frequency that you have defined. Press any key or open the phone to stop it. When receiving a call while the animation is playing, your mobile phone will automatically stop the animation and return to idle mode when you hang up.

Zoo and crazy clock animations cannot be played at the same time.





Brick Game

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This menu can be subscription dependent. As such its icon and content may vary.



Y_{6HI} and **S**_{mno} To move the racket left or right.

 $\stackrel{\textcircled{\scriptsize \baselineskip}{\scriptsize \baselineskip}}{ \baselineskip} \mbox{ and } \stackrel{\textcircled{\scriptsize \baselineskip}{\scriptsize \baselineskip}}{ \baselineskip} \mbox{ To throw the ball left or right. Press either of these keys to start the game. }$

To pause the game; pause time is limited to 2 min. after which the screen returns to idle mode and the game is lost.



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12 • Call information

Call settings

This menu allows you to set all the call options (call forward, waiting, etc.). Call settings

Active flip

When activated, this option allows you to pick up an incoming call by simply opening the phone. A beep also indicates the end of the communication when hanging up.

Rejecting calls isn't possible in this case as you must open the phone to access the regional key and manually reject the call.

Call forward

Allows you to divert incoming calls either to your mailbox or to a number (whether in your Phonebook or not) and applies to: Data calls, Voice calls and Fax calls. Before activating this option, you must enter your voice mailboxes' numbers (see "Mailboxes" page 70). This feature is subscription dependent, and different from the call transfer, which takes place when one/ several calls are in progress.

Unconditional

The unconditional option will divert all the incoming calls.

Warning! When selecting this option, you will not receive any calls at all until you deactivate it.

Conditional

This option allows you to choose in which circumstance(s) you want to divert incoming calls. Three options are available: If no reply (you haven't replied to the call), If not reachable (your network isn't available) or If busy (you are already on the phone and your subscription doesn't include the call waiting option or you haven't activated it). Each option can be set independently.

Once you have selected either Conditional or Unconditional, choose whether you want to divert calls to your voice mailbox or to another phone number, or cancel the call forward.



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Status

Allows you to display the status of all call forwarding.

Mailboxes

Mailboxes This menu allows you to enter your voice mailbox numbers (if not available on your SIM card).

In some cases, you might have to enter two numbers: one to listen to your mailbox, the other one to forward calls. Contact your operator for more information on this subject.

Auto redial

Allows you to set the auto redial On or Off. When On and if the person you are calling is busy, your phone automatically redials this number until a successful connection is made, or until the maximum number of attempts is reached (10). The phone emits one beep at the beginning of each attempt and one special beep if the connection is successful.

The time between redials increases with each attempt.

Any key answer

 $\begin{tabular}{lll} \label{eq:holescale} & \mbox{Allows you to accept a call by pressing} \\ & \mbox{any key, except } & \end{tabular} \end{tabular} \end{tabular} \end{tabular} \end{tabular} \end{tabular} \end{tabular}$

Call waiting



Call waiting is managed differently depending on the type of network (GSM or GPRS) you have selected.

With GSM call



When this option is active, you hear a beep if someone tries to call you while already on a call. Select the Status option to find out whether the GSM call waiting is active or not.

This function is subscription-dependent. Contact your operator.

With GPRS call

Allows you to Activate or Deactivate the call waiting for voice incoming calls while a GPRS connection in ongoing.



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Caller ID 1

Allows you to Show or Hide your identity to your correspondent. The Caller ID Status option will inform you if this function is activated or not.

Call list

This menu provides you with the list of 1 outgoing and incoming calls, as well as Call List attempts at auto redialling and call details. The calls (made, missed and received) are displayed in chronological order with the most recent on top of the list. When the Call list is empty the screen displays List empty.

Call list

From the main carousel, press The second secon then select Call Info > Call list > Call list Call list to display the call list. Use **A** and

▼ arrows to scroll the list and press [™] again to consult the date, time, number, call status of any selected call and to know if it was sent or received. Press (m) for access to a carousel which allows you to Call this correspondent, Send a SMS, Delete the selected call or **Store** the associated number.

Reset

Reset

Press (IN), select Call Info > Call list, then Reset. Press (IN) twice to reset.

The phone stores the last 30 numbers in the Call list, the most recent number being displayed first. You can redial directly any of these numbers. In idle screen, move **•** to access the Call list. If a number listed is also in your Phonebook, the corresponding name is displayed. Move ▲ or ▼ to select the number to redial and press 🖳 . Press 🔊 to hang up.

Call counters



This menu allows you to handle the cost and duration of your calls.

GSM counters



This menu gives you access to the options described below.

The GSM Call Counters do not include WAP connections. Most options mentioned below are subscription-dependent.




Total duration

Select this option and press (IN) to 2 Show or Reset the time duration of Total duration Outgoing or Incoming calls. Last call information

This feature is subscription dependent.

This menu allows you to display the duration and/or cost of your last call. Last call info

Info at call end

This feature is subscription dependent.

Allows you to activate or deactivate the 0 systematic display of the length and/or Info at call end cost of each call when hanging up. **Total cost**

This feature is subscription dependent.



Show

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cost and to set the counter to zero. It may be protected by PIN or PIN2 codes. Shows how much has been spent,

having established the charge rate.

Allows you to reset the current Total cost to 0; requires your PIN2 code.

Allows you to check the remaining credit (compared with previously set Show balance limit).

Allows you to cancel the cost limit. It may be protected by PIN or PIN2 codes (depending on your Cancel cost limit subscription).

Allows you to enter the cost limit used Cost limit in the Show balance menu.

Allows you to set or change the rate Charge rate per unit. First enter the currency used (three characters maximum) then enter the cost per unit.

GPRS counters

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Reset

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This feature is subscription and network dependent.







Last mobile session

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Mobile session This option will display the last connection session or transfer volume of your mobile phone (e.g., after a WAP connection over GPRS).

Last PC session



The call counters managed by your mobile phone might differ from the ones used by your operator. You should therefore consider the call counters displayed on the screen as informative items, but NOT as the actual charge rate basis.



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13 • WAP

WAP Your mobile phone supports services based on the Wireless Application Protocol (WAP). The built-in WAP browser allows you to access services supplied with your network, such as news, sports, weather, etc.

Your mobile phone readily supports the WAP function if it is included in your subscription; if your phone was pre-configured, it shouldn't be necessary for you to change the settings described in this section. With some operators, WAP parameters can be set remotely. Please check directly with your operator for detailed information.

tunen information.

Internet services

This main menu of the WAP browser allows you to configure the settings related to WAP, connect to your operator's homepage, define bookmarks for direct and faster connections, etc.

Launch a WAP session

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1. To launch a WAP session, press and hold the \bigcirc key while in idle mode.

You can also select Operator Services > WAP > Homepage *and press* (**) .

- Your mobile phone will connect to the network and according to the Access settings you have defined in the menu Settings > Network (see page 42).
- 3. The browser is launched and an animation shows that your phone is connecting to your operator's homepage.
- 4. Move ▲ or ▼ to navigate the on-line pages, and press to select a highlighted item.
- 5. Press to return to the previous page.

End a WAP session

To end a WAP session, press and hold C, OR press , select Options > Exit and press or to confirm.

Homepage

The Homepage is the link to the first WAP site you will access when launching WAP from the idle screen. In most cases, this menu item of the WAP services menu is preconfigured and will connect directly to your operator's WAP homepage.

You can change this default homepage by specifying the name and URL address of another homepage, which will then replace the current one (see "Save as homepage" page 78).

WAP

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Bookmarks

This menu allows you to store your favourite WAP site addresses, rename them if desired and access them quickly from the list.

This can also be done while browsing: press \square to access the Options, then select Bookmarks. In this case, the Name and URL fields will be automatically filled in with the information contained in the page you are browsing.

Add bookmarks

- 1. Select WAP > Bookmarks > Add bookmark and press (IK).
- 2. Start entering the new name: an edit screen automatically appears.
- 3. Press is to save the name you entered.
- 4. Press v to move to the address field and proceed the same way to enter the WAP address.

Manage bookmarks

This menu allows you to Delete the stored bookmarks, or to Edit them in order to change their name and/or address. In both cases, press (m) to confirm. Use bookmarks

To connect to a WAP site you have stored as a bookmark, simply select it in the list and press to launch the connection.

Enter address

This menu allows you to enter a WAP site address, to which you can connect directly when selecting it and pressing . This is a quick way to access WAP addresses without saving them as bookmarks.

- 1. Press I and enter the URL address of the desired homepage.
- 2. Press is to connect to this page.

All the addresses you enter in this menu and connect to at least once, will appear in a list: select one of the items and press (m) to reconnect to the corresponding page, without having to enter the complete address again.

Settings

Edit Homepage

Allows you to change the Homepage name and address:

- 1. Press I and start entering the new name. An edit screen automatically appears.
- 2. Press is to save the name you entered.
- 3. Back to the Edit Homepage menu, press v to move to the address field and proceed the same way to change the address.



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Select Profile

This menu allows you to select one of the available profiles, and to then define the connection settings for each of them: scroll \bullet or \checkmark to choose the profile of your choice, then press \blacklozenge or \bullet to select / deselect it and press (m to confirm.

All connection settings described below will apply to the selected profile, which you can then rename for easier identification.

Connection

Select connection

Allows you to select one of the data profiles you have defined in Settings > Access settings (see page 42 for detailed information on this subject).

In the list that appears, select the connection setting of your choice and press (m) to confirm.

Bearer

Allows you to select the type of network used by the selected profile when launching a connection. GSM or GPRS: your mobile will only use the GSM or the GPRS network for WAP connections.

GPRS first: your mobile will first try to connect to the GPRS network, then to the GSM network if the GPRS network isn't available when connecting.

Selecting this option requires you to have configured both GSM and GPRS settings. See page 42 for details.

Proxy address

Allows you to specify a proxy gateway address to be used when launching a WAP connection using the selected profile. Press (m) and enter the address of your choice, then press (m) to confirm.

Press and hold **O**. to enter a dot «.»

Proxy port

Allows you to specify a proxy port number, in case the proxy you are using requires a different port number. Press (m) and enter the number of your choice, then press (m) to confirm.

Security

Certificates

Select this menu and press (m) to display the list of installed security certificates. Select one of the items in the list and press (m) to display its details or delete it. *Session info*

Allows you to display information about the current WAP session: security type, class, etc. Press to go back one page.



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Current certificate

Allows you to display the currently used security certificate. Press \fbox{c} to go back one page.

This menu allows you to rename the currently selected profile: enter the new name (an edit screen automatically appears), then press $\stackrel{(m)}{\longrightarrow}$ to save the name you entered.

Browser Options

This menu allows you to activate/deactivate the downloading of images attached to WAP pages. Select Never or Always and press (**) to confirm your choice.

Selecting Never will speed up the global downloading time of the pages browsed.

Cache

This menu allows you to empty an area of the phone's memory where the pages browsed during a WAP session are stored. Select Clear cache and press (**) to confirm your choice.

Push inbox

This menu allows you to read and manage messages automatically sent to you by the network and / or by your operator.

- 1. If you have been informed that you received a push message, press (m) to read it.
- Otherwise, select Operator Services > WAP > Internet services > Push inbox and press (*) to access the list of messages.

Messages with high priority feature an exclamation mark together with the read / unread icon.

- 3. Press ▲ or ▼ to browse the list and select the message of your choice, press (∞) to read it.
- If the message contains a WAP address (or URL), press (m) to connect to the corresponding WAP site.
- 5. To delete one of the push messages, select Push Inbox > Manage messages and press (**).
- 6. Select the message to be deleted and press in to confirm.

Options

While browsing Internet pages, press the \bigcirc key to access the options described below.

The menus that are common to both Internet services and Options menus are described in the above section.





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Homepage

Gives you direct access to the Homepage of the WAP site you are currently browsing.

Back

Brings you back to the previously browsed page.

You must have browsed at least 2 pages for this option to be available.

Forward

Takes you to the next browsed page (e.g., when you have previously selected Back).

Refresh

78

Will reload the currently browsed page from its original server.

Save as homepage

This menu option allows you to save the currently browsed WAP page as the default homepage.

- Select Save as homepage and press (m). The URL address of the page you are browsing automatically appears in the Address field.
- 2. Enter a name for this homepage and press (*).
- 3. Back on the Internet services menu, the homepage name will be the first item on the list. Press the Skey while in idle mode to connect automatically to this page.

Save as...

When browsing WAP sites, this menu option allows you to save images embedded in the pages that are displayed.

- 1. While browsing, scroll ▲ or ▼ to select the picture.
- 2. Once the picture is highlighted, press access the Options. Select Save as... and press m.
- 3. Rename the picture if desired and press (*) to save it in the Picture Album.

Exit

Allows you to end a WAP session: press (*) to confirm and to quit WAP.

Receive a call

When receiving a call whilst connected to WAP:

- 1. Answering the call will quit the WAP application and disconnect the current session. Your phone will return to the last browsed page when you hang up, but the connection itself will be lost.
- 2. Rejecting the call will bring you back to the preview screen.

WAP

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14 • Operator services

Most items of the Operator Services menu (e.g. Service numbers, Services +) are subscription-dependent and specific to operators: your mobile phone readily supports them if they are included in your subscription. Consequently, the menus shown following may or may not be available. Contact your network operator for detailed information on availability and rates.

The services provided may involve making a phone call or sending a SMS for which you may be charged.

GSM strings

The phone supports standard GSM strings that can be sent from the keypad to the network and used to activate services provided by the network.

Example n° 1 ٠ Press ** How Joer #=, then , to activate the Call Waiting service.

• Example n° 2 Press $\stackrel{\bullet}{\Rightarrow} \stackrel{\bullet}{=} \stackrel{\bullet}{\Rightarrow} \stackrel{\bullet}{=} \stackrel{\bullet}{\Rightarrow} \stackrel{\bullet}{=} \stackrel{\bullet}{=} \stackrel{\bullet}{=} , then \ \bigcirc$, to know if the mobile identification has been sent.

• Example n° 3 Press [*] [5mm] [!] [#=], then \bigcirc , to activate the

• Example n° 4 Press (*) (6 mm) 2 mm (# =), then U, to activate the feature call forward if unreachable.

Contact your network operator for detailed information on GSM strings.

DTMF tones

Some phone services (such as phone answering machines and pagers) require your phone to transmit DTMF tones (Dual Tone Multi Frequency), also known as "touch tones". These are used to communicate passwords, callback numbers, caller choices, and so on.

You can send DTMF tones at any time during a call by pressing any of the keys **0**.² to **9**^{wy}, ^{*}, ^{*} and (#=]. You can also attach a DTMF sequence to a phone number before dialling it (or storing it in the Phonebook). The phone number and the DTMF part must be separated by a wait character.

Pause and wait characters

To obtain a pause or wait character, press and hold [#=]. The display shows w for a wait and p for a pause. The phone always interprets the first pause character as a wait character. When you dial a number containing a wait character, your phone dials the first



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part (the phone number) and then waits for the call to be connected before sending the rest of the digits as DTMF tones. Any subsequent pause character is an ordinary pause that generates a delay of 2.5 seconds. For example: access your answering machine

To hear all messages (e.g. code 3) on your answering machine (password 8421) at phone number 12345678, you could call: 12345678w8421p3. The phone dials 12345678 and waits for the call to be

The phone dials 12.5430/8 and waits for the call to be connected. When connected, the phone transmits 8421 (the password), pauses 2.5 seconds, and then sends the last digit. If you find that 2.5 seconds is not long enough for your needs, you can enter several pause characters one after the other to increase the pause time.

Make a second call

You can make a second call during an active call or during a call on hold. You can switch between the two calls (the cost displayed on the screen depends on local charge rate).

 While already on the phone, dial a number then press . The first call is put on hold and the number is displayed at the bottom of the screen. The second number is then dialled.

- 2. To toggle between the two calls, press (**) then select Switch calls. Each time that you toggle from one call to another, the active call is placed on hold and the call which was on hold is activated.
- 3. To hang up the active line, press 🔊 . The active line is hung up and the call on hold remains as such.
- 4. To end the call on hold, use Switch calls to reach it, then press (a).

Notes:

The second number can be dialled either from the keypad or from:

- the phonebook, by pressing < , then selecting the name to be called,

- the Call list, by pressing *****, then selecting the number to be called.

Answer a second call

You are able to receive another call when already in communication (if this feature is available with your subscription). When you receive a second call the phone emits an alert beep and the screen displays Call waiting.



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To receive a second call, you must have:

- subscribed to this feature,

- deactivated the Call forward option for voice calls (see page 69),

- activated the Call waiting option (see page 70).

- If you receive a second call, press 💿 , then you can: • accept the second call: the first one is put on hold, the second one is active. If you want to toggle between the two calls, press (m) then select Switch calls. Each time you toggle from one call to another, the active call is put on hold and the call which was on hold is then activated. To introduce the new caller into a conference press I and select Conference.
- reject the second call
- end the active call, then your incoming call is ٠ ringing.

Notes:

- If you also wish to answer the incoming call, press \bigcirc ; to reject it, press \bigcirc .

- If you have activated call forwarding 'If Busy' (see "Call forward" page 69), you will never receive second calls since they are always forwarded when the line is busy.

Answer a third call

Subscription dependent

While in communication and one call being on hold, you may receive a third call. The phone emits an alert beep. You can either end one of the calls before being able to answer the third one or introduce the calling party into a conference (see below). This service is limited to two current communications (one active and one on hold).

Conference call

Subscription dependent



8 making consecutive outgoing calls, or Conference create it from a multiparty call context. You may have up to five members at the same time and end the conference with a. At this point all

calls are disconnected. In order to make consecutive outgoing calls, first initiate a normal call with the first number of the conference. When the first member is on line, initiate a second call as described in "Make a second call" above. When the second call is engaged, press



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and select Conference. Repeat the above process until five members are connected.

If there is an incoming call during the conference call and there are less than five members, you can accept this new call by pressing (m). Press (m) again and then select Conference to add this member to the conference call. If there is an incoming call during a conference with five members already connected, you can answer this new incoming call, but not add it to the conference.

While a conference call is in progress, press (**) to access the Conf. members options. Disconnect a member of the conference by selecting Remove party and pressing (**) to confirm, or select Private call to have a private call with this member only (other members are put on hold).

Explicit call transfer

Subscription dependent

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You can connect an active call and a call on hold. You are disconnected when the transfer is completed. During a call press $\textcircled{\begin{tabular}{ll} \mbox{ marginal}}$, select Transfer and press $\textcircled{\begin{tabular}{ll} \mbox{ marginal}}$.

This feature is different from the Call forward, which takes place before you pick up the call (see page 69).



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15 • Taking pictures

The camera is an accessory, that is NOT included as standard in the package when purchasing the phone. Please contact you local dealer to buy a camera. None of the settings, features or options described in the present chapter will be available if you're not using a camera with your phone.

Your mobile phone supports a digital camera that allows you to take pictures, store them in your phone, use them as wallpaper or send them to your friends and relatives.

Camera management How to... Plug/unplug it into the connector as shown below. Activate/deactivate the camera Plug/unplug it into the connector as shown below. If the camera was already plugged, long press the reactivate it. Zoom in/out Press the joystick key

(up) or ▼ (down).

Change the camera mode	Press * to toggle between Night and Normal mode.
Change the screen resolution	Press \checkmark to switch from VGA to QVGA to SQVGA to 128 × 128.
Take a picture	Press when camera mode active.
Save the picture	Press right after the shot.
Delete the picture	Press c right after the shot.
Access the shot options	Press 💌 right after the shot.
Access the camera settings	Press (r) when camera mode active.
Activate/deactivate the self-timer	Press D .

Within any menu related to the camera, a long press on the C key will cancel any current action and bring you back to idle mode.



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Plug in the camera

Simply plug the camera jack into the headset socket on the mobile phone (right hand side), as shown below. Then press for to display the camera preview screen, and rotate the camera right or left to get the shot you want.



The lens of the camera is automatically focused.

Icons displayed on top and bottom of the screen allow you to check the Camera mode, the Picture resolution, the Zoom mode and the Self-timer activation.

Picture shots

General principles

All options and key presses described in the present section are applicable only when the camera mode is active, i.e. when the preview is displayed on the screen.

Camera mode

Two camera modes are available: Normal and Night mode. According to ambiant light level, press (*,*) to toggle between modes, which are reflected by the camera mode icons (sun & moon) in the bottom of the screen.

Picture resolution

The default picture size of the standard format is 128 x 128. Press \checkmark to switch to VGA (640 x 480 pixels) to Q VGA (320 x 240 pixels) or to SQ VGA (160 x 120 pixels). The Picture resolution you select is displayed in the bottom right corner of the screen. **Zoom mode**

This one-level zoom option is available only in VGA mode (640 x 480 pixels). If you have selected this resolution, press the navigation key \bullet or \bullet to zoom in or out.

The zoom icon is highlighted when the zoom is activated. Zoom out is available only after a zoom in.

Self-timer

This option allows you to set the Self-timer option On or Off (see below for details).



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Take a picture

With the 🚺 key

- 1. If the self-timer option is Off, press the (key to take a picture, which is then automatically displayed on the screen.
- 2. The number in the upper black bar of the screen shows its row. The pictures will be named in the Own pictures menu «img_1.jpg», etc., up to 999.

This does not mean you can take up to 999 pictures (see "Number of pictures" below), but that pictures, including the ones you delete, are numbered up to 999. Numbering will then restart from 1 on.

- 3. You can then choose to:
 - press **c** to **Delete** the picture you have taken, - press of to Save it,

 - press on to access the list of available options, including sending the picture you have just taken.
- 4. Then press c or again to go back to preview mode.

With the self-timer

- 1. If the self-timer option is On, press it to activate it (or press **0**.) if the option is **Off**).
- 2. The count-down starts at -5 seconds (this value cannot be changed). A beep is played 2 seconds before the picture is taken, then again when it's actually shot.

Beep alarms can be customized via the camera settings. At any time, press 💶 to stop the timer and go back to preview mode or press **O**. **?** to just stop the timer.

3. Once the picture is shot, follow the instructions starting at point 2 of the previous section.

Number of pictures

The number of pictures you can save in the phone will vary according to the settings you have configured: the higher the resolution, the bigger the file size.

A message will warn you if there isn't enough memory to store the picture you have just taken. In this case, you must delete data (sounds, images, etc.) before storing a new picture. Select Multimedia > Memory status to check the memory available in your phone.

Review the pictures

The pictures you save are automatically stored in the Multimedia > Picture album > Own pictures menu. Select a picture in the list and press **•** to access the graphical display. Then press ▲ or ▼ to go to the next or previous picture, or (m) to Send, Delete or Rename the picture. Press • to go back to the text list.



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Receive a call

When receiving a call while using the camera:

- Answering the call will quit any action linked to the camera: picture preview, picture shot, selftimer, options browsing, etc. Your phone will return to idle when you hang up. If you had taken a picture that was not yet saved, it will be lost.
- Rejecting the call will also quit any action linked to the camera, and will bring you back to the preview screen.

Make a call

- To make a call, you must first long press c or disconnect the camera to go back to the idle screen.
- 2. Then enter the number or select a name of your phonebook, press 🖸 to dial and press 🔊 to hang up.
- 3. To take more pictures: if you haven't disconnected the camera, long press in to reactivate the preview screen, otherwise reconnect the camera.

Settings

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Further to the settings that are available directly within the preview screen as described above, several menus also allow you to set other options. Press (m) while the camera mode is active to access them. In all cases, select an option, and press in for the next picture to be taken using this mode, or in to cancel.

Colour mode

Allows you to choose a mode available from the following: Colour, Black & white, Sepia and Blue. The effect will be applied to the picture according to the mode you chose (e.g., Sepia will take a brown and beige picture, giving the impression of an old-times picture). The default mode is Colour.

Camera mode

Allows you to choose one of the two modes available: Normal and Night. The default mode is Normal.

Sounds

Both Alert and Shoot sounds can be set from this menu. The first one occurs 2 seconds before the picture is taken, the second one when it's shot. In both cases, select On, and press (m) to access the list of available sounds. Select one of the sounds, or <New>

to create a new sound, then press \bigcirc to activate it.

Picture resolution

Allows you to choose a resolution available among the following: VGA (640 x 480 pixels), Q VGA (320 x 240 pixels), SQ VGA (160 x 120 pixels) and 128 x 128. The default mode is 128 x 128.

Taking pictures

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Picture quality

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Allows you to choose an image quality available among the following: Low, Medium, High. The default mode is Medium.

Self-timer

See "Self-timer" page 84.



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and the

Troubleshooting

The phone does not switch on	Remove and reinstall the battery (see page 6). Then charge the phone until the battery icon has stopped flashing. Finally, unplug from the charger and try to switch the mobile on.	slowly) to ke presses
The display shows BLOCKED when you switch on The the and symbols are not displayed	Somebody tried to use your phone but didn't know the PIN code nor the unblocking code (PUK). Contact your service provider. The network connection is lost. Either you are in a radio shadow (in a tunnel or between tall buildings) or you are outside the network coverage area. Try from another place or contact your network operator for assistance/information about the network.	Your phone doesn return to the idle screen Your phone doesn display the phone numbers of incoming calls
88		

The display doesn't The display responds more slowly at very low temperatures. This is normal respond (or the onds and does not affect the operation of the phone. Take the phone to a warmer place and try again. In other cases please contact your phone supplier.

> n't Press and hold C, or le switch off the phone, check that the SIM card and the battery are installed correctly, and switch it on again.

This feature is network and ı't subscription dependent. If ne the network doesn't send the ng caller's number, the phone will display Call | instead. Contact your operator for detailed information on this subject.

	You can't send text messages	Some networks don't allow message exchanges with other networks. Contact your operator for detailed information on this subject.	The display shows SIM failure	Check that the SIM card has been inserted in the right position (see page 6). If the problem remains, your SIM card may be damaged.
	The display shows IMSI failure	This problem is related to your subscription. Contact Yo your operator. Yo	You are not sure that you are receiving calls properly	To receive all calls, make sure that none of the features «Conditional call forward» or «unconditional call forward» is activated (see page 69).
	You can't receive and/or store JPEG pictures	A picture may not be accepted by your mobile phone if it is too large, or if it doesn't have the correct file format. See page 55 for complete information on this subject.		
			When attempting to use a feature in the menu, the mobile displays not allowed	Some features are network dependent. They are only available, therefore, if the network or your subscription supports them. Contact your operator for detailed information on this subject.
	When charging the battery the battery icon shows no bars and the outline is flashing	Only charge the battery in an environment where the temperature does not go below 0°C (32°F) or above 50°C (113°F). In other cases please contact your phone supplier.		

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Icons & symbols

In idle mode, several symbols can be displayed simultaneously either on external screen or main screen.

If the network symbol isn't displayed, the network is not currently available. You may be in a bad reception area: move to a different location.

- **Silent** Your phone will not ring when receiving a call.
- Vibra Your phone will vibrate when receiving a call.

GPRS attach - Your mobile phone is connected to the GPRS network.

- SMS message You have received a new message.
- Voice mail You have received a new voice mail.

Battery - The bars indicate the battery level (4 bars = full, 1 bar = low).

Alarm clock activated.

- Roaming Displayed when your phone is registered to a network other than your own (especially when you're abroad).
- SMS full Memory for messages is full. Delete old messages to receive new ones.
- Call Forward Unconditional to number -All your incoming voice calls are being forwarded to a number other than voice mail.
- Call Forward to voice mailbox All your calls are being forwarded to voice mail.
- Home zone A zone designated by your network operator. Subscription dependent, contact your service provider for details.
- GSM Network: your phone is connected to a GSM network Reception quality: the more bars are shown the better the reception is.
- Instant message option is set to On.
 Memory full The phone's memory is full. Delete items to store new ones.
- MMS message You have received a new multimedia message.

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Precautions

Radio waves

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Your cellular mobile phone is a **low power** radio transmitter and receiver. When it is operating, it sends and receives radio waves. The radio waves carry your voice or data signal to a base station that is connected to the telephone network. The network controls the power at which the phone transmits.

- Your phone transmits/receives radio waves in the GSM frequency (900 /1800MHz).
- The GSM network controls transmission power (0.01 to 2 watts).
- Your phone complies with all relevant safety standards.
- The CE mark on your phone shows compliancy with European electromagnetic compatibility (Ref. 89/336/EEC) and low voltage directives (Ref. 73/23/EEC).

Your cellular mobile phone is your responsibility. To avoid damage to yourself, to others or to the phone itself, read and follow all the safety instructions and make them known to anyone borrowing your phone. Furthermore to prevent unauthorised use of your phone:



Keep your phone in a safe place and keep it out of small children's reach. Avoid writing down your PIN code. Try to

remember it instead.

Switch off the phone and remove the battery if you are going to leave it unused for a long time.

Use the Security menu to change the PIN code after purchasing the phone and to activate call restriction options.

The design of your phone complies with all 0 applicable laws and regulations. However your phone may cause interference with other electronic devices. Consequently you

should follow all local recommendations and regulations when using your cellular phone both at home and when away. Regulations on the use of cellular phones in vehicles and aircraft are particularly stringent.

Public concern has been focused for some time on the possible health risks for users of cellular phones. The current research on radio wave technology, including the GSM technology, has been reviewed and safety standards have been drawn up to ensure protection from exposure to radio wave energy. Your cellular telephone complies with all applicable safety standards and the Radio Equipment and Telecommunications Terminal Equipment Directive 1999/5/EC.

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Always switch off your phone

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Inadequately protected or sensitive electronic equipment may be affected by radio energy. This interference can lead to accidents.

Before boarding an aircraft and/or when 11 packing the phone in your luggage: the use of mobile phones in an aircraft may be dangerous for the operation of the aircraft, disrupt the mobile phones network and may be illegal.

In hospitals, clinics, other health care A centres and anywhere else where you may be in the close vicinity of medical equipment.

In areas with a potentially explosive areas where the air contains dust particles,

In a vehicle transporting flammable products (even if the vehicle is parked) or a vehicle powered by liquefied petroleum gas (LPG), check first that the vehicle complies with the applicable safety rules.

In areas where you are requested to turn off radio transmitting devices, such as quarries or other areas where blasting operations are in progress.

Check with the vehicle manufacturer that electronic equipment used in your vehicle will not be affected by radio energy.

Users of pacemakers

If you are a user of a pacemaker:

- Always keep the phone more than 15 cm from your pacemaker when the phone is switched on, in order to avoid potential interference.
- Do not carry the phone in a breastpocket.
- Use the ear opposite to the pacemaker to minimise the potential interference.
- · Switch off your phone if you suspect that interference is taking place.

Users of hearing aids

If you are a user of a hearing aid, consult your physician and hearing aid manufacturer to learn whether your particular device is susceptible to cellular phone interference.

Performance improvement

In order to improve the performance of your phone, reduce radio energy emission, reduce battery consumption and ensure safe operation adhere to the following guidelines:

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For the optimal and satisfactor, optimal the phone you are recommended to use the phone in the normal operating position For the optimal and satisfactory operation of (when not using in hands-free mode or with a hands-free accessory).

- · Do not expose your phone to extreme temperatures.
- Treat the phone with care. Any misuse will void ٠ the International Guarantee.
- Do not immerse the phone in any liquid; if your phone is damp, switch it off, remove the battery and let them dry for 24hrs before using them again.
- To clean the phone, wipe it with a soft cloth. ٠
- Placing and receiving calls consumes the same amount of battery energy. However, the mobile consumes less energy in idle screen when kept in the same place. When in idle screen and while you are moving, your phone consumes energy to transmit updated location information to the network. Setting the backlight for a shorter period of time as well as avoiding unnecessary navigating in the menus will also help to save the battery's energy for longer phoning and stand-by performances.
- Your phone is powered by a rechargeable battery.

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Information displayed on the battery

- Use specified charger only.
- Do not incinerate.
- Do not deform or open the battery.
- Do not allow metal objects (such as keys in your • pocket) to short circuit the battery contacts.
- Avoid exposure to excessive heat (>60°C or 140°F), moisture or caustic environments.

You should only use Philips Authentic Accessories, as the use of any other accessories may damage your phone and will make all guarantees for your Philips phone null and void. Make sure damaged parts are replaced immediately by a qualified technician and that they are replaced with genuine Philips replacement parts.

Do not use your phone while driving



It lowers concentration, which can be dangerous. Adhere to the following

Give your full attention to driving. Pull off the road and park before using the phone.

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Respect the local regulations in countries where you drive and use your GSM phone.

If you want to use your phone in a vehicle, install the hands-free car kit which is designed for that purpose, still ensuring you give full attention to driving. Ensure that your phone and car kit do not block any air bags or other security devices fitted in your car. The use of an alarm system to operate a vehicle's light or horn to indicate incoming phone calls is prohibited on public roads in some countries. Check local regulations.

EN 60950 Norm

In case of hot weather or after a prolonged exposure to the sun (e.g., behind a window or a windscreen), the temperature of your phone's casing might increase, especially when featuring a metallic finish. Be very careful in this case when picking up your phone and also avoid using it with an ambient temperature over 40°C.

Environmental care

Remember to observe the local regulations regarding the disposal of your packaging materials, exhausted batteries and old phone and please promote their recycling. Philips has marked the battery and packaging with standard symbols designed to promote the recycling and appropriate disposal of your eventual waste.

-	
Battery:	The crossed-out dustbin signifies that the battery should not be disposed of with general household waste.
Packaging:	The mobius loop symbol signifies th labelled packaging material recyclable.
Ø	The green point symbol signifies that financial contribution has been made t the associated national packagin recovery and recycling system (<i>e.</i> EcoEmballage in France).
Δ	The chasing arrows symbol on the plastic tray and plastic bag indicate that the materials are recyclable and als identifies the plastic material.

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Philips authentic accessories

Charger

Charges your battery in any AC outlet. Small enough to carry in a briefcase/handbag.

Universal car kit

Designed to operate your Philips mobile phone hands-free and easy to use, this compact hands-free solution offers a high audio quality. Simply plug the kit into the vehicle auxiliary outlet.

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XTra deluxe headset

In-line answer button offers you a simplified alternative to searching for the phone. Simply answer an incoming call by pressing the button. In idle mode, press to activate voice dial.

In certain countries, telephoning while driving is prohibited. For safe and trouble free installation, we recommend that specialized technicians install handsfree car kits.

Digital camera

This 360° rotating camera allows you to take pictures, and to store them in your phone. Supplied with specific carry case.

Data connect kit

Easy data connection to your Philips mobile phone: the USB cable enable high speed connection between your phone and your computer. Just connect your phone to the cable for an automatic organiser and phonebook synchronization within a few seconds. The provided software allows you to send faxes and SMS, access data communication facilities on mobile networks and connect to the Internet.

To maximise the performance of your Philips phone and not to void the warranty, always purchase Philips Authentic Accessories that are specially designed for use with your phone. Philips Consumer Electronics cannot be held liable for any damage due to use with non authorised accessories. Ask for Philips Authentic Accessories where you purchased your Philips Phone.





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Limited warranty

1. What Does This Limited Warranty Cover?

Philips warrants to the original retail purchaser ("Consumer" or "You") that this Philips cellular product and all accessories originally provided by Philips in the sales package ("Product") are free from defects in materials, design and workmanship under normal use in accordance with the operating instructions and pursuant to the following terms and conditions. This limited warranty extends only to the Consumer for Products purchased and used in the original country of purchase. The limited warranty is valid only in Philips' intended country of sales of the product.

2. How Long is The Limited Warranty Period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase of the Product, documented by valid proof of purchase. The limited warranty for original Philips rechargeable battery extends for six (6) months from the date of purchase. What Will Philips Do if The Product is Not Free From Material Defects in Materials and Workmanship During The Limited Warranty Period?

During the limited warranty period, Philips or its authorized service representative will, at its option either repair or replace, without charge for parts or labour, a materially defective Product with new or refurbished parts or Product and return such repaired or replaced Product to the Consumer in working condition. Philips will retain defective parts, modules or equipment.

Repaired or replaced Product will be covered by this limited warranty for the balance of the original limited warranty period or ninety (90) days from the date of repair or replacement whichever is longer. Repair or replacement of Product, at Philips' option is your exclusive remedy.

4. What is Not Covered By This Limited Warranty?

This limited warranty does not cover::

 Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation handling, neglect, inundation, fire, water or other liquid intrusion; or

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- b) Product that has been damaged due to repair, alteration, or modification by anyone not authorized by Philips; or
- c) Product that has reception or operation problems caused by signal conditions, network reliability or cable or antenna systems; or
- Product defects or problems caused by uses with non-Philips products or accessories; or
- Product which warranty/quality stickers, product serial number or electronic serial number has been removed, altered or rendered illegible; or
- Product purchased, used, serviced, or shipped for repair from outside the original country of purchase, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or
- g) Product returned without valid proof of purchase or which proof of purchase has been altered or is illegible.
- h) Normal wear and tear or Force Majeure.
- 5. How Do You Get Warranty Service?

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 Return the Product to an authorized service center of Philips. You may contact the local Philips office for the location of the nearest authorized service center.

- b) The SIM card must be removed from the Product before it is given to Philips. Philips assumes no liability for damaged or loss of the SIM card or the data contained therein.
- c) If the Product failure is not covered by this limited warranty, or this limited warranty is inapplicable, void or invalid due to any terms and conditions stated herein, the Consumer will be charged for the cost of repair or replacement of the Product and all other related cost incurred in repairing or replacing the Product.
- d) IMPORTANT you are required to return the Product together with a valid proof of purchase which must identify the point of purchase, date of purchase, Product model and Product serial number clearly.
- 6. Other Limitation: This Warranty is The Entire Agreement.

EXCEPT FOR THE EXPRESS WARRANTIES SET FORTH ABOVE AND THOSE IMPLIED BY LAW AND WHICH CANNOT BE EXCLUDED OR MODIFIED BY AGREEMENT, PHILIPS PROVIDES NO OTHER WARRANTY WHETHER EXPRESS OR IMPLIED (WHETHER BY STATUTE, UNDER THE OPERATION OF LAW OR OTHERWISE) AND SPECIALLY DISCLAIMS

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ANY WARRANTY OF SATISFACTORY QUALITY MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. PHILIPS' TOTAL LIABILITY FOR DAMAGES RELATING TO OR ARISING OUT OF THE PURCHASE OR USE OF THE PRODUCT, REGARDLESS OF THE TYPE OR CAUSE OF SUCH DAMAGE OR THE FORM OR CHARACTERISATION OF THE CLAIM ASSERTED (E.G. CONTRACT OR TOPIT), SHALL NOT EXCEED THE ORIGINAL PURCHASE PRICE PAID FOR THE PRODUCT.

HOWEVER IN NO EVENT SHALL PHILIPS BE LIABLE FOR ANY PUNITIVE, SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES (INCLUDING BUT NOT LIMITED TO THE LOSS OF USE, LOSS OF TIME, INCONVENIENCE, COMMERIAL LOSS, LOST PROFITS, LOST BUSINESS OPPORTUNITIES, COST OF SUBSTITUTION OF GOODS OR SERVICES, INVESTMENTS, DAMAGE TO GOODWILL OR REPUTATION, OR LOSS OF DATA AND CLAIMS BY THIRD PARTIES) RESULTING FROM PURCHASE OR USE OF THE PRODUCT, TO THE FULLEST EXTENT

ALLOWED BY LAW, WHETHER OR NOT PHILIPS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING THE FAILURE OF THE ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.

This limited warranty represents the complete and exclusive agreement between the Consumer and Philips with respect to this cellular Product and it supercedes all prior agreements between the parties, oral or written, and all other communications between the parties relating to the subject matter of this limited warranty. No carrier, retailer, agent, dealer, employee, thereof, or employee of Philips is authorized to make modifications to this limited warranty and you should not rely on any such representation.

This limited warranty does not affect the Consumer's statutory rights under applicable national laws in force.