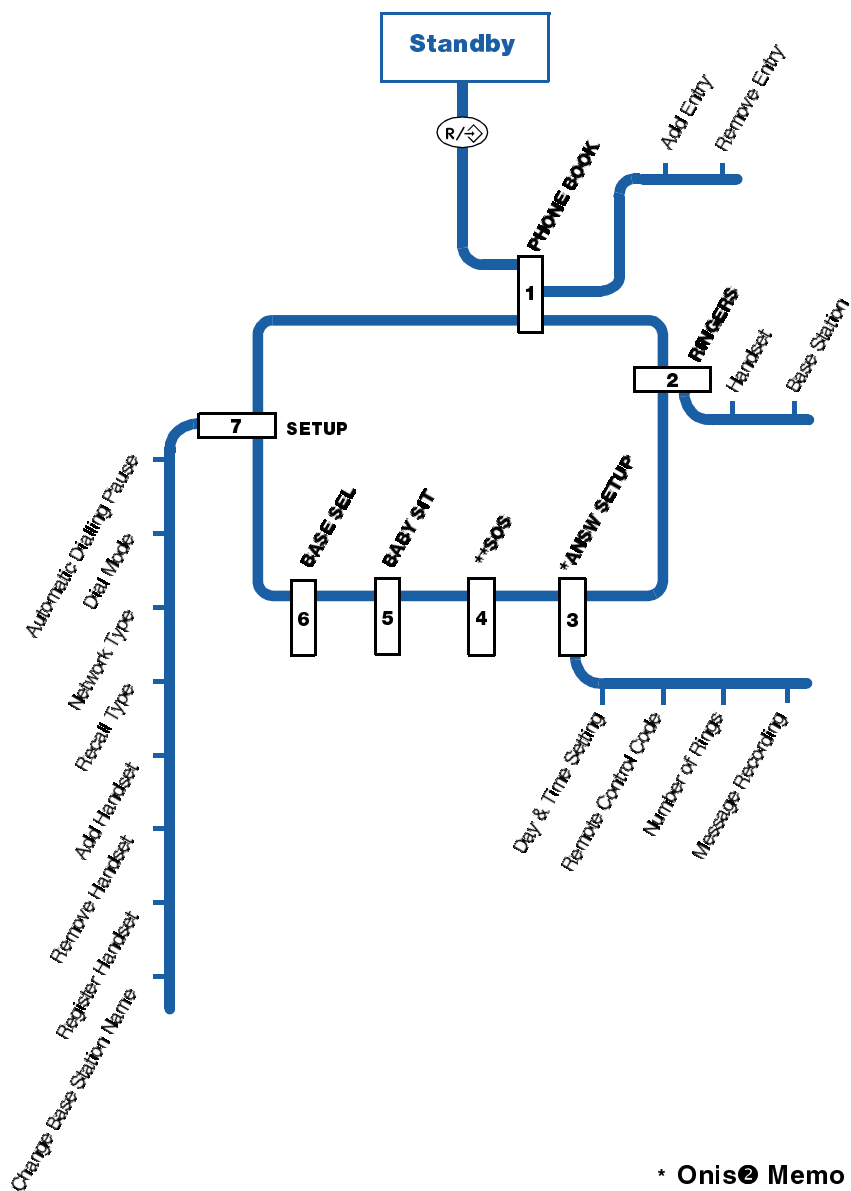


Onis 2



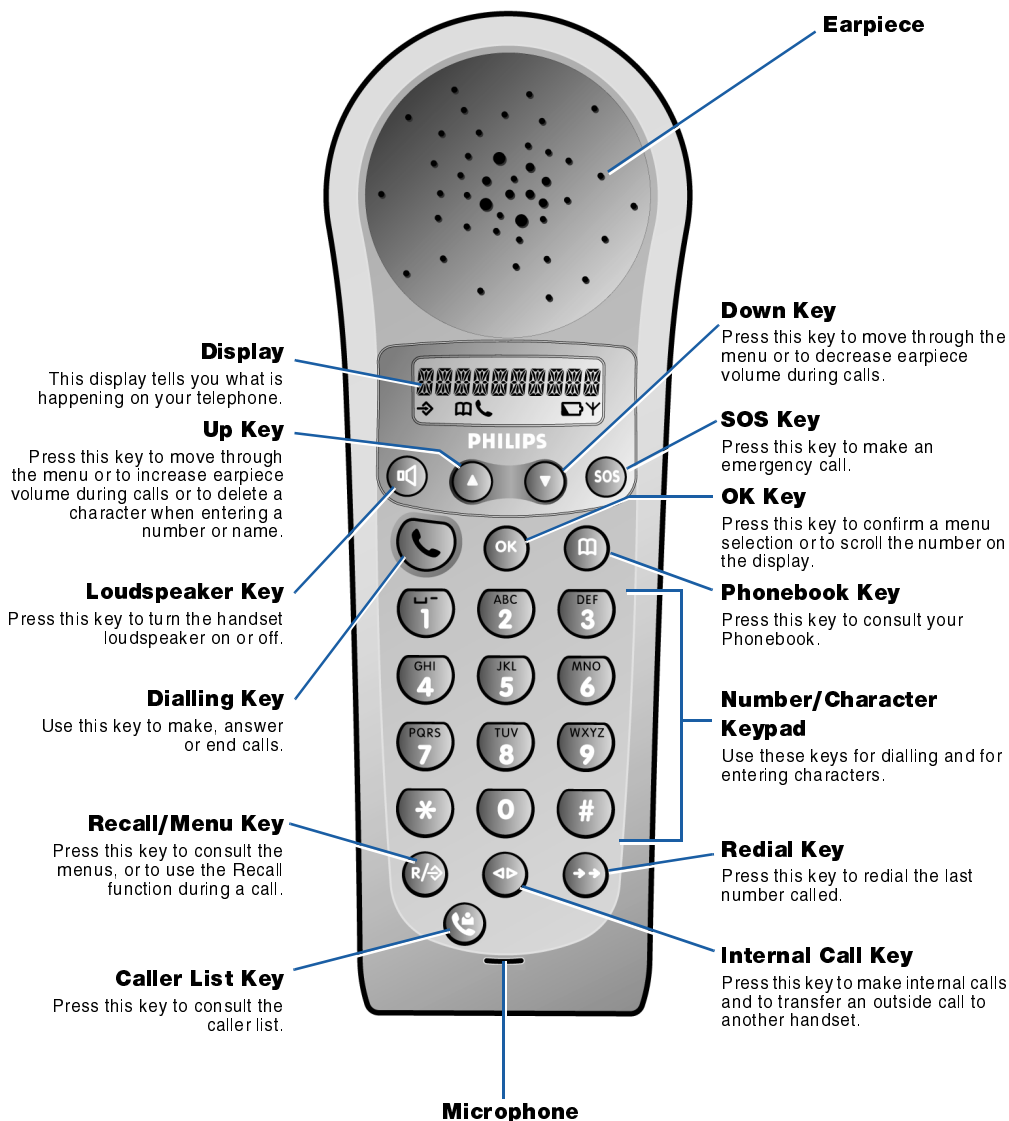
PHILIPS



\* Onis<sup>®</sup> Memo only

\*\* Onis<sup>®</sup> only

# The Onis<sup>2</sup> handset



In the interest of improving its products and services, the manufacturer reserves the rights to modify the specifications contained in this document at any time and without prior notice.

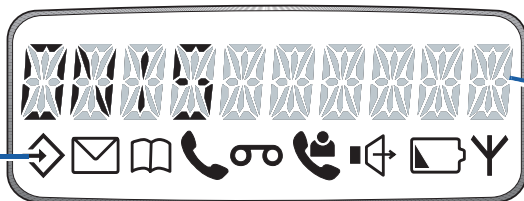
**Copyright © Philips 1998 - All rights reserved**

# The Onis<sup>2</sup> Memo handset














# The display

These symbols tell you what is happening on your phone.








This line of the display shows up to 10 numbers or characters.

## When:

-  **is on** - you are consulting the menus.
-  **is on** - you are consulting the Phonebook.
-  **is on** - a call is in progress.
-  **blinks** - the outside line is ringing.
-  **is on** - there are new entries in the caller list since your last consultation.
-  **is on** - the handset loudspeaker is on.
-  **is on** - the handset is charging when **on** the base station.
-  **is on** - the battery is discharged when **off** the base station.
-  **is on** - your handset is out of the range of the base station.
-  **is on** - your handset is not subscribed to any base station.
-  **is on** - the base station is not powered.

## Onis<sup>®</sup> Memo only:

-  **is on** - there are messages on your memo recorder.
-  **is on** - your memo recorder is switched on.
-  **is on** - you have pressed the  key to operate your memo recorder.
-  **blinks** - your memo recorder is answering a call.

## Base station indicator light:

See page 29 for explanation.

# Table of Contents

Safety information	4
<b><i>Installing your Onis 2</i></b>	<b>5</b>
Connecting your phone	5
Deciding where to put the base station	5
Connecting the base station	5
Connecting another telephone (UK only)	6
Ringer Equivalence Number or REN (UK only)	6
Charging your handset	6
Battery installation	6
Handset charge	7
Handset discharge	7
Testing your telephone	7
<b><i>Using your Onis 2</i></b>	<b>8</b>
Making a call	8
Answering a call	9
Redialling the last number	9
Adjusting the handset earpiece volume	9
Using the handset loudspeaker	9
<b><i>The caller list</i></b>	<b>10</b>
Caller identification	10
Caller list functions	10
Consulting the caller list	11
Dialling from the caller list	11
Removing an entry from the caller list	11
Creating a Phonebook entry from the caller list	11
Accessing your memo recorder from the caller list	11
<b><i>Your Onis 2 Memo recorder</i></b>	<b>12</b>
Setting up your memo recorder	12
Recording an outgoing message	12
Setting the day and time	13
Using your memo recorder	14
Switching on the memo recorder	14
Switching off the memo recorder	14
Intercepting calls	14
Call screening	15
Listening to received messages	15
Erasing messages	16
Personalising your memo recorder	16
Entering a remote control code	16
Changing the number of rings	17
Switching message record on or off	18

Your memo recorder's advanced functions	18
Recording a local message	18
Switching on the memo recorder by remote control	19
Calling into your memo recorder by remote control	19

## ***Personalising your telephone*** **20**

Entering menu mode	20
Setting the dial mode	20
Selecting the ringer melody and volume	21
Handset ringer	21
Base station ringer	21
Using the battery saver	21
Switching on the battery	21
Switching off the battery	21

## ***Your Phone book and emergency number*** **22**

The phone book	22
Storing a name and number in your phone book	22
Using the handset keypad to enter characters	22
Making a call using the phone book	22
Removing a name and number from your phone book	22
The emergency number (Onis® 6310/11)	23
Storing an emergency number - SOS	23
Calling the emergency number	24

## ***Using advanced functions*** **25**

Inserting automatic dialling pauses	25
Registering a new handset with your base station	25
Changing the name of your base station	26
Internal call waiting	26
Setting up Baby Sit	26
Registering one handset with several base stations	27
Selecting the base station	27
Removing a handset	27

## ***Connection to a PABX*** **28**

Selecting the network type	28
Setting the recall type	28

## ***Useful tips and maintenance*** **29**

Beeps and melodies	29
Base station indicator light	29
Telephone troubleshooting	30
Memo recorder troubleshooting (Onis® Memo only)	30
Caring for your phone	31
Battery removal	31

## ***Safety information***

This equipment is not designed for making emergency telephone calls when the power fails. Alternative arrangements should be made for access to emergency services.

This product may be used legally only in a country where the appropriate authority has given its specific authorisation. This authorisation appears on a label under the base station.

The **CE** marking on the product certifies its conformity to the technical regulations for user safety and electromagnetic disturbance which were applicable on the date of approval in accordance with European Union directive No. N°73/23/EEC, 89/336/EEC, 91/263/EEC and 93/68/EEC.

### **Power requirements**

This product requires an electrical supply of 220-240 volts, alternating monophased current, excluding IT installations defined in standard EN 60-950.

### ***Warning!***

The electrical network is classified as dangerous according to criteria in the standard EN60-950.

The only way to power down this product is by unplugging the power cable from the electrical outlet. Ensure the electrical outlet is located close to the apparatus and is always easily accessible.

To be able to make calls in the event of a power cut, it is recommended that this telephone be used as a complement to another telephone which does not require mains power.

### **Telephone connection:**

The voltage on the network is classified as TNV-3 (Telecommunication Network Voltages, as defined in the standard EN 60-950)

### **Safety precautions:**

- Do not allow the handset to come into contact with water.
- Do not open the handset or the base station. This could expose you to high voltages. Contact our after-sales service for all repairs.
- Do not allow the charging contacts or the battery to come into contact with conductive materials such as keys, paper clips, rings, bracelets, etc.
- Make sure you insert the batteries with their polarities in the correct position (see page 6).

### ***What you get with your phone***

- **1 cordless handset**
- **1 base station**
- **1 power cable**
- **1 telephone cable**
- **1 user manual**
- **2 standard AA/R6 rechargeable batteries**

# Installing your Onis 2

## Connecting your phone

### Deciding where to put the base station

- To reduce to a minimum any interference with other electronic devices such as telephones, televisions, screens, etc. we advise you to place your base station at least 50 cm from any such device.
- Place the base station on a flat surface such as a desk.
- Do not install the base station in a damp or humid room.
- Do not place the base station near a strong source of heat.

The operating range of your cordless telephone will vary according to your environment. Significant obstacles such as concrete walls or metallic supports (windows and door frames, partitions, etc.) will lessen the communication range between the base station and the handset.

The range can be improved by placing the base station higher than the handset.

### Connecting the base station

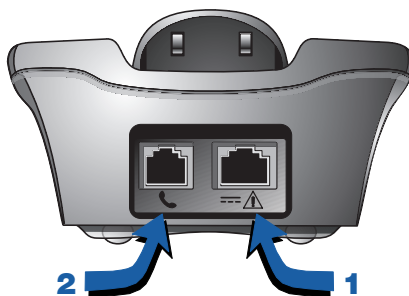
Make sure that you connect the power plug to the correct mains voltage of 220-240V.

#### 1 Step one

Plug the power cable into the base station and then into the wall outlet.

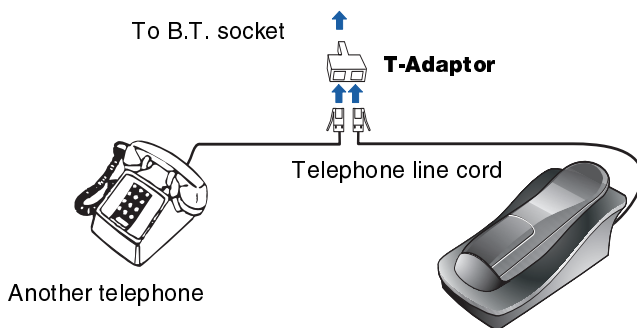
#### 2 Step two

Plug the telephone cable into the base station and then into the telephone connector on the wall.



## Connecting another telephone (UK only)

If you connect a second telephone (standard telephone) on the same line, please use a **T-Adaptor**.



## Ringer Equivalence Number or REN (UK only)

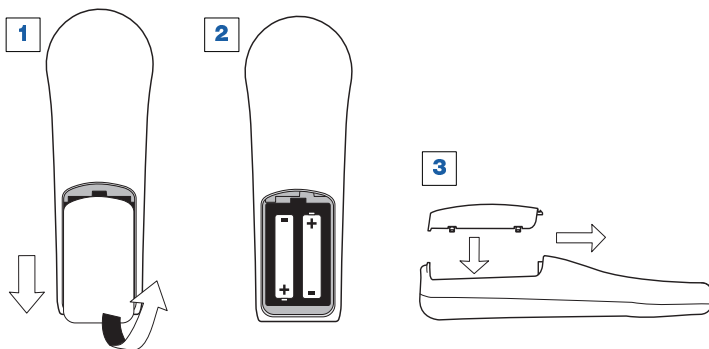
Your Onis<sup>®</sup> has a Ringer Equivalence Number (REN) of 1.0. To determine the maximum number of telephones that can be connected to your line, add together the individual RENs of all the apparatus you wish to connect. If this total exceeds four, one or all of your telephones may not ring correctly.

## Charging your handset

Your handset is powered by 2 rechargeable AA/R6 batteries. In case of replacement, you must use the following approved batteries: PHILIPS R6 NC-P, Saft RC6. **Only use rechargeable NiCd or NiMH batteries.** The manufacturer is not liable if these recommendations are not respected.


## Battery installation


- 1 Slide down and lift off the battery cover.
- 2 Insert the new batteries as shown.
- 3 Replace the battery cover.



## Handset charge

**Before you use your telephone for the first time, charge the handset for at least 16 hours.** This precaution helps to lengthen the life of the batteries.

To charge your handset, place it on the base station. The  symbol will appear on the display to indicate that the handset is charging.


When the  symbol disappears, your handset is fully charged.

The base station must be connected to a power supply using the power cable supplied with your phone.

### ***Tips***

- **To ensure an optimum handset charge, replace the handset on the base station regularly.**
- **The keypad can face upwards or downwards. However, the ringing tone is louder when the keypad faces downwards.**



## Handset discharge

Shortly before the handset is totally discharged, the  symbol appears on the handset display. If you are in the middle of a call, you will also hear a warning beep.

The handset will switch itself off shortly afterwards. You will need to recharge the handset before you can use it again.

## Testing your telephone

Now that your telephone is installed, try making a call.

- Press  on the handset. The  symbol appears on the display and you hear the dial tone.
- Dial the number. The digits you dial appear on the display and the dial tone should stop.

If you have problems making your test call, make sure that the telephone cord is correctly plugged into the telephone network socket and into the base station socket, that the base station is plugged into a power outlet, and that the base station light is on.

If your base station is correctly connected but the dial tone does not stop when you dial the number, you need to change the dial mode. To do this refer to “*Setting the dial mode*” on page 20.

# Using your Onis 2

## Making a call

### Direct dialling

- 1 **Press the  key on the handset.**

The  symbol is shown on the display and you hear the dial tone in the handset earpiece.

- 2 **Dial the number using the number keys.**

The digits are shown on the display.

If the number you enter is longer than 10 digits, the display will scroll the number to the left to show the last digits.

- 3 **To hang up, press  or replace the handset on the base station.**

The duration of your call in minutes and seconds is displayed for 4 seconds.

### Dialling with number preparation

This way of dialling allows you to make corrections to the number before dialling.

- 1 **Dial the number (up to 23 digits) before pressing the  key. You can use the  key to make corrections by cancelling the last digit entered.**


If the number you enter is longer than 10 digits, the display will scroll the number to the left to show the last digits.

#### Tip

If you want to see the whole number you have dialled so far, press **OK**. The number will scroll to the left if it is longer than 10 digits.

- 2 **Press the  key on the handset.**


The number prepared is automatically dialled.

You can also press . The handset loudspeaker is activated and the number is dialled.


- 3 **To hang up, press  or replace the handset on the base station.**


The call duration is displayed for 4 seconds.

## Answering a call

When someone calls you, the base station and the handset ring, the  symbol blinks on the handset display and the green light on the base station flashes.

- 1 Press the  key on the handset.**

The  symbol stops blinking on the handset. The green light on the base station blinks regularly to indicate that a call is in progress.

You can also press . The handset loudspeaker is activated and you can take the call.

- 2 To hang up, press  or replace the handset on the base station.**

The call duration is displayed for 4 seconds.

## Redialling the last number

### Direct redial


- 1 Press the  key on the handset. Wait for the dial tone.**

- 2 Press the  key on the handset.**

The last number called is shown on the display and dialled automatically.

### Redial with number correction

- 1 Press the  key on the handset.**

The last number called is shown on the display. You can use the  key to correct the number.

- 2 Press the  key on the handset.**

## Adjusting the handset earpiece volume

You can adjust the earpiece sound volume during a call by pressing  or .

You can choose from 3 possible sound levels. The sound level you have selected will be set for future calls.

## Using the loudspeaker

Your handset is fitted with a loudspeaker so that other people with you can listen to the conversation.

- 1 During a call, press .**

The sound is amplified through the loudspeaker at the back of the handset.

- 2 Adjust the volume of the loudspeaker when it is on, using  or .**

- 3 To turn off the loudspeaker, press  again.**

# *The caller list*

## **Caller identification**

Your Onis<sup>2</sup> is equipped to receive the telephone number, or the name, of your callers from the telephone network. In order to use the functions associated with caller identification you must subscribe to the caller identification service provided by your telephone operating company.

When your telephone rings, your handset(s) will display your caller's number or name if it is available from the telephone network. If your caller's number is stored in the handset Phonebook with an associated name, this name will be displayed instead of the number.


## **Caller list functions**

Your Onis<sup>2</sup> can store the identification of up to 20 calls unanswered by the handset(s). Each entry in the caller list contains:

- the caller's telephone number (up to 23 digits) or the caller's name (up to 20 characters) if this is stored in your Phonebook or supplied by the Network
- the day and time of the call
- the number of calls by the caller (up to 9 calls)

If a call is answered by you, the caller's number will not be stored in the caller list.

**If the same number calls several times, only the last call is kept in the list.**

The  symbol is displayed on the handset when there are new entries in the caller list.





When the caller list is full the oldest entry is removed, even if you have not read it.

The caller list is not deleted if the base station is switched off.

You can consult the caller list, then call back your correspondents directly from the list or remove the numbers. You can also create a Phonebook entry directly from the caller list.

## Consulting the caller list

You can only consult the caller list when the handset displays the base station name and the handset number (Standby mode).



- 1** Press  to enter the caller list, then  or  to scroll through the list.
- 2** Press **OK** to toggle between the caller number (or name), day and time of call, number of calls, and the option REMOVE? (pressing **OK** after REMOVE? will delete the entry).
- 3** Press  to exit the caller list.

### Note:

The entry is considered unread until the “number of calls” is displayed.

## Dialling from the caller list

While consulting an entry in the caller list, you can dial the number directly.

- 1** Press  or  to return the call of the caller currently displayed in the list.  
The number is dialled automatically.


## Removing an entry from the caller list

While consulting an entry in the caller list, you can choose to delete it.

- 1** Press **OK** until REMOVE? is displayed. Press **OK** again.  
The entry is removed and the next entry is displayed.



## Creating a Phonebook entry from the caller list

While consulting an entry in the caller list, you can automatically create the entry in the Phonebook, provided that the Phonebook is not full.

- 1** Press , enter a name (limited to 10 characters), then press **OK**.  
The entry is created even if the number already exists in the Phonebook, or the name is supplied by the network.

Note that you can cancel the copy operation by pressing  instead of **OK**.

## Accessing your memo recorder from the caller list (Onis® Memo)

If the  icon is displayed while consulting an entry in the caller list, it indicates that a message is associated with the entry. This message can be played by pressing the  key.

# Your Onis ② Memo recorder

Your memo recorder offers the following functions:

- answering machine only facility with no recording of incoming messages (callers will hear your outgoing message, but will be unable to leave messages).
- answering machine and recording facility (callers will be able to leave messages after hearing your outgoing message). You can receive up to 32 messages within a total capacity of 12 minutes (including the message time).

## **If you have received new messages:**

- the base station indicator light flashes red 3 times every 2 seconds.

## **If your memo recorder is handling a call:**

- the green indicator light on the base station blinks.
- the ☎ and ⏸ symbols are shown on the handset display, along with the number of messages and the time.

### ***Tip***

**All the symbols appearing in grey on the keypad refer to the memo recorder ( ▶ playback, ■ stop, ● record, etc.).**

## ***Setting up your memo recorder***

### **Recording an outgoing message**

If you want to record or change an outgoing message, proceed as follows:

- 1 Press ☎ to enter answering machine mode then, if message playback starts, press ■.**  
⏸ is displayed.
- 2 Press ●, then ☎.**  
**RECORD** is displayed.
- 3 Speak clearly close to the microphone of the handset.**  
You have up to **30** seconds to talk.
- 4 Once your message is finished, press ■ to stop recording.**  
A beep indicates the end of the recording.  
To hear your outgoing message, press ☎.

- 5 Press  to exit memo recorder mode.

**Note:**












To change your outgoing message, simply record over the previous one by proceeding as described above.

## Setting the day and time

You need to enter the day and time so that your memo recorder can time stamp the messages you receive. When you enter memo recorder mode or when you listen to your messages, the day and time are displayed.

**In the event of a power failure, this operation must be repeated.**


**Default setting: MON 00:00.**

- 1 Press , press  until you reach **ANSW SETUP**, then press **OK**.
- 2 Press  or  until you reach **DAY TIME**, then press **OK**.
- 3 Press  or  to select a day of the week, then press **OK** to confirm.
- 4 Press  or  to select the hour, then press **OK** to confirm.
- 5 Press  or  to select the minutes, then press **OK** to confirm.
- 6 Press  to exit menu mode.




**Note:**

When you switch the unit on again after a power failure, the default day and time are: **MON 00:00**. After a power failure, the red light on the base station flashes quickly to indicate that the time setting has been erased.

## Using your memo recorder

When you have installed your Onis  and set up the memo recorder (day and time set), the memo recorder is ready for use.


## Switching on the memo recorder

- 1 Press  to enter memo recorder mode then, if message playback starts, press .  
 is displayed. The number of messages and the time are displayed.

**2 Press ON.**

**ANSW ON** is displayed. Your memo recorder is now on.

**3 Press  to leave memo recorder mode.**

 remains displayed to indicate that the memo recorder is on.

You will hear an error beep in the following cases:

- No outgoing message has been recorded. **NO OUT MES** is displayed.
- The memory is full. **ANSW FULL** is displayed.

## Switching off the memo recorder

**1 Press  to enter memo recorder mode then, if message playback starts, press .**

 is displayed. The number of messages and the time are displayed.

**2 Press OFF .**

**ANSW OFF** is displayed. The answering machine is switched off.

**3 Press  to leave memo recorder mode.**

## Intercepting calls

### Using your handset

If your memo recorder has started handling a call and you wish to take it:

**1 Press  to take the call.**

The memo recorder will stop handling the call. You can talk to the caller.

### Using another telephone

If you have another telephone (e.g. a corded telephone) connected in parallel and you want to intercept the call that your memo recorder is handling:



**1 Pick up the receiver and press # twice on the other telephone.**

The memo recorder will stop handling the call. You can talk to the caller.

### Note:

Do not talk when pressing the # key.

## Call screening



If your answering machine is recording the caller's message (the handset displays  and  blinks simultaneously on all handsets), you can listen to the caller before deciding whether you answer the call or not.

**1 Press  on the handset.**

 is displayed.


You can listen to the caller on the handset loudspeaker without being heard.  
The answering machine continues handling the call.

**2 Press  again to stop screening without taking the call.**


During call screening, you can adjust the handset loudspeaker volume by pressing the  and  keys.

You can choose from three possible sound levels: soft, medium and loud.  
By default, the volume is set to medium.

### **Note:**

Call screening can be activated on only one handset at a time.  
During call screening, you can answer the call by pressing the  key.

## Listening to received messages

The  symbol on the handset screen indicates that new messages have been received.

**1 Press  to enter memo recorder mode.**

The day, time and number of messages received are displayed.  
The memo recorder plays back the messages automatically.

**2 To handle your messages during playback, use the following keys:**

**Press  to play the current message again.**



**Press  twice to hear the previous message again.**

**Press  to listen to the next message.**

**3 Press  to stop message playback.**

**4 Press  to exit memo recorder mode.**

### **Note:**

If you have listened to all the new messages, you can listen to all the recorded messages (old ones and new ones) by pressing  on the  key.

## Erasing messages

### Erasing individual messages

- 1 Press the  key on the handset.

The display shows the day, time and the number of messages received.  
The memo recorder plays back the messages automatically.

- 2 While listening to the messages, press **X** when the memo recorder plays back the message you want to erase.

A beep confirms that the message has been erased. The number of the received messages displayed is updated automatically.

### Erasing all the messages received

- 1 Press , then . Press and hold **X** for 2 seconds.

A beep confirms that all the messages have been erased.

## Personalising your memo recorder

If you have recorded an outgoing message and set the day and time, your memo recorder is ready for use. However, you can also personalise the settings on your memo recorder.

The following settings are available:

- Define a remote control code (**RCC: - - - -**)  
See "Entering a remote control code" on page 16.
- Choose the number of times the telephone rings before your memo recorder picks up (Number of rings).  
See "Changing the number of rings" on page 17.
- Decide whether your callers can leave a message (**RECORD ON/OFF**).  
See "Switching message record on or off" on page 18.

## Entering a remote control code

You need to enter a code in order to be able to use your memo recorder's remote control functions from another telephone e.g. to listen to your messages from a telephone outside your home.

- 1 Press **R/** , then press **▼** until you reach **ANSW SETUP**. Press **OK**.

- 2 Press **▼** until you reach **RCC:**, then press **OK**.

- 3 Enter your 4 digit code (e.g. 1234), then press **OK**.

The handset beeps to confirm the code.

- 4 Press **R/**  to exit menu mode.

**Note:**

You can correct an error when you are entering your remote control code (RCC) by using the ▲ key.

If you wish to change your remote control code, repeat the above procedure.

If you wish to erase the remote control code during step **3** of the procedure described above, press ▲ four times, then press **OK**, and finally press R/↵.

## Changing the number of rings

You can change the number of times your telephone rings before your memo recorder answers a call.

- 1** Press R/↵, then press ▼ until you reach **ANSW SETUP**. Press **OK**.
- 2** Press ▼ until you reach **RINGS**, then press **OK**.
- 3** Press ▼ or ▲ to select **2 RINGS**, **3 RINGS**, **4 RINGS**, **5 RINGS**, or **TOLL SAVER**, then press **OK** to confirm your choice.
- 4** Press R/↵ to exit menu mode.

### **The Save function TOLL SAVER**

This is used when you call into your memo recorder by remote control (see “Calling into your memo recorder by remote control” on page 19).

When **TOLL SAVER** is selected, you can tell if a new message has been received since you last rang in.

If your memo recorder has received messages, it will answer on the **third** ring.

If no messages have been recorded, it will answer on the **fifth** ring.

**Tip**

If there are no messages, you can hang up after the **fourth** ring and not pay for the call.

## Switching message record on or off

If you do **not** want callers to leave a message, switch off the message record function (**RECORD OFF**).

If you want callers to be able to leave messages again, switch on the incoming message record function (**RECORD ON**).

**Your Onis® Memo is delivered with the message record function set to ON.**

**1** Press **R/↵**, then press **▼** until you reach **ANSW SETUP**. Press **OK**.

**2** Press **▼** until you reach **RECORD**, then press **OK**.

**3** Press **▼** or **▲** to select **ON** or **OFF**, then press **OK** to confirm your choice.

The handset beeps to confirm the new setting.

**4** Press **R/↵** to exit menu mode.

## Your memo recorder's advanced functions

### Recording a local message

You can use the memo recorder to leave a message for someone who has access to your memo recorder. The message will be stored with the received messages.

**1** Press **☎** to enter memo recorder mode then, if message playback starts, press **■**.

**2** Press **●** and then press **▶** right away.  
**RECORD** is displayed.

**3** Speak clearly within 10 cm of the handset microphone.

**4** To stop recording, press **■**.

A beep indicates the end of the recording.

The local message will be added to any other messages left by callers. It will be counted and played back in the same way as the other messages.

**5** Press **☎** to exit memo recorder mode.

## Switching on the memo recorder by remote control

Before you can call into your memo recorder by remote control, you need to enter a remote control code (see “*Entering a remote control code*” on page 16).

**1 Dial your telephone number. Let it ring 9 times.**

The memo recorder will start up and send back a waiting tone.

**2 Press \* on the telephone and enter your remote control code.**

**3 Press 7 on the telephone keypad and hang up.**

Your memo recorder is once again ready to handle calls.

## Calling into your memo recorder by remote control

You can call into your memo recorder from any telephone by calling your own telephone number.

If your memo recorder does not answer, the memory is full or the memo recorder is not switched on.


**1 Dial your telephone number then, during the outgoing message, press \* on the telephone.**

**2 Enter your 4 digit code.**

If the code is correct, your memo recorder will play back any messages automatically.

If the code is wrong, the outgoing message will be repeated. During the outgoing message, try entering your code again. The memo recorder will hang up after 3 unsuccessful attempts.

**3 During the call you can enter remote control codes, e.g. 1 to repeat the current message, 3 to listen to the next message, and so on (see your Remote Control Memo card for details).**

Your Onis<sup>®</sup> handset allows you to enter all available remote control functions (except “Erase all messages”). The symbols printed on the keys indicate their remote control function, e.g.  (key 3) to listen to the next message.

**4 Hang up to end the call.**

The memo recorder will return to the mode it was in before your call unless you press 9 to switch off the memo recorder. If it was on, it stays on and is ready to handle calls.

# Personalising your telephone

You can personalise certain features of your telephone using *menu mode*.

## Entering menu mode

- 1 Press the **R/⇨** key on the handset.

The ⇨ symbol is displayed and will stay on as long as you are in *menu mode*. The first menu option, **PHONEBOOK** will be shown on the display.

- 2 To quit menu mode, press **R/⇨** once more or press **↶**.

## Setting the dial mode

This option sets the way your telephone sends numbers to the telephone line. You can choose one of two dial modes (TONE or PULSE).

- 1 Press **R/⇨**, then press **▲** to display **SETUP**. Press **OK**.

- 2 Press **▼** until you reach **DIAL MODE**, then press **OK**.

- 3 Press **▲** or **▼** to select **TONE** or **PULSE**, then press **OK**.

Your handset beeps to indicate that the dial mode has been changed.

- 4 Press **R/⇨** to leave menu mode.

### Tip

**You can change the dial mode from PULSE to TONE during a call by pressing \*.** The dial mode will return to PULSE after the call.

### Note: (UK only)

Although this equipment can use either loop disconnect (PULSE) or DTMF signalling (TONE), only the performance of the DTMF signalling is subject to regulatory requirements for correct operation. It is therefore strongly recommended that the equipment is set to use DTMF signalling of access to public or private signalling emergency services. DTMF signalling also provides faster call set up.

## Selecting the ringer melody and volume

You can change the ringer melody and volume of both the handset and the base station. There are three possible ringer melodies (**MELODY 1**, **MELODY 2** or **MELODY 3**) and three volume options (**LOUD**, **SOFT** or **OFF**).

### Handset ringer

- 1** Press **R/↵**, then press **▼** until you reach **RINGERS**. Press **OK**.
- 2** Press **▼** until you reach **HANDSET**. Press **OK**.
- 3** Press **▲** or **▼** to scroll through the melody options.  
The displayed melody is played on the handset ringer until you scroll to another melody, or you leave menu mode.
- 4** Press **OK** to choose a melody.  
A beep indicates that the melody has been selected.
- 5** Press **▲** or **▼** to scroll through the volume options. Press **OK** to choose an option.  
A beep indicates that the volume option has been selected.
- 6** Press **R/↵** to leave menu mode.

### Base station ringer

To change the ringer melody and volume of the base station, proceed as for the handset. In step **2** press **▼** until you reach **BASE**.

## Using the battery saver

Use the battery saver if you want to use the handset away from the base station for a long period of time.

### Switching on the battery saver

- 1** Press and hold the **OK** key for 2 seconds.  
Your handset will beep and switch to battery saver mode.

#### **Note:**

**In battery saver mode the handset will not ring. However, if someone calls, the base station will ring.**

### Switching off the battery saver

- The battery saver will switch off as soon as you press a key.
- The battery saver will also switch off if you place your handset on the base station. The handset will start to recharge if necessary.

# Your Phone book and emergency number

## The phone book

Each handset has its own individual phone book with up to 40 names and their telephone numbers. Names in the phone book are stored in alphabetical order.

### Storing a name and number in your phone book

- 1** Press **R/↵** , then press **OK** twice.  
**NAME?** is displayed, and you can now enter the name.  
**Note:** If the phone book is full, **BOOK FULL** will be displayed. To store a new entry, you will need to remove an existing entry first (see page 23).
- 2** Enter the new name (max. 10 characters) using the handset keypad as explained below. Press **OK** to store the name.  
**NUMBER?** is displayed.
- 3** Enter the number using the handset keypad (max. 23 digits).  
If you want your Onis **Ⓢ** to pause while dialling the number (for example, after an international dialling code prefix), press the **→→** key to insert a pause. A dash will appear between the digits on the display to show where the pause will be inserted.
- 4** Press **OK** to store the number.  
Your handset beeps to confirm that the name and number have been stored.
- 5** Press **R/↵** to leave menu mode.

The name and telephone number are stored in the phone book.






### Using the handset keypad to enter characters

You can enter characters by pressing the key with the required character on it one or more times. These characters are engraved on the handset. If you wish to enter two successive characters which are on the same key, you need to distinguish them by pressing the **▼** key between the two characters. You delete a character with the **▲** key.






For example: to enter **PHILIPS** you would press the following keys:

**7 44 ▼ 444 555 444 7 ▼ 7777 OK**  
**P H I L I P S**

## Making a call using the phone book

- 1 Press  .**  
The first name in the phone book is displayed.  
If the phone book is empty, **BOOK EMPTY** will be displayed.
- 2 Press  or  to scroll through the list of names in your phone book.**  
To see the number associated with the displayed name, press **OK**. The number will be displayed and will scroll if it is longer than 10 digits. To go back to the name, press **OK** again.
- 3 Press  to dial the name or number displayed.**  
To quit the phone book without dialling, press  again.

## Removing a name and number from your phone book






- 1 Press , then press **OK**.**
- 2 Press  until you reach **REMOVE**, then press **OK**.**  
If the phone book is empty, **BOOK EMPTY** is displayed.
- 3 Press  or  to select a name, then press **OK** to remove that name.**  
Both the name and the number are removed from your phone book.  
The handset beeps and **REMOVED** is displayed.
- 4 Press  to leave menu mode.**

## The emergency number (Onis® 6310/11)

### Storing an emergency number - SOS

You can dial an emergency number automatically by pressing the **SOS** key.

You need to enter your emergency number before you can use the **SOS** key.  
This number can be changed later if required.

- 1 Press , then press  until you reach **SOS**. Press **OK**.**  
If there is no emergency number stored, the display will show **NUMBER?**, and you can enter the new number directly, as described below.  
If an emergency number is already stored, the display will show this number.  
You have to delete this number using  before you can enter a new one.
- 2 Enter the number using the handset keypad (max. 23 digits).**  
If you want your Onis® to pause while dialling the number (for example, after an international dialling code prefix), press the  key to insert a pause. A dash will appear between the digits on the display to show where the pause will be inserted.
- 3 Press **OK** to store the new emergency number.**  
A beep confirms that the emergency number has been saved.
- 4 Press  to leave menu mode.**

## Calling the emergency number

To call an emergency number, press **SOS** and the number is dialled automatically.

### **Note:**


1. The **SOS** key works only if your handset is charged and your base station is correctly plugged in.
2. If you have not entered an emergency number, pressing **SOS** will be ineffective as there is no pre-programmed number.
3. On your **Onis® Memo**, there is no **SOS** key. The only way to store an emergency number is to store it in your phonebook. To call this emergency number, follow the procedure *“Making a call using the phone book”* on page 23.

### **Tip**

**You can use the SOS key to store your most frequently called number.**

# Using advanced functions

## Inserting automatic dialling pauses

You can set your Onis  to automatically insert a pause after the first dialled digit. This function applies to external calls only.

- 1** Press **R/◇**, then press **▲** to display **SETUP**. Press **OK** twice.
- 2** Press **▼** or **▲** to select either **ON** or **OFF**. Press **OK**.  
The handset beeps if the automatic insertion mode is changed.
- 3** Press **R/◇** to leave menu mode.

## Registering a new handset with your base station

To register a new handset with your base station, proceed as follows:

- 1** **Unplug the power cable from the base station, then plug it in again.**  
The base station beeps to indicate that it is now in registration mode.

It is also possible to set the base station to registration mode using a handset that has already been registered. Instead of step 1 above, proceed as follows:

- 1.** Press **R/◇**, then press **▲** to display **SETUP**. Press **OK**.
- 2.** Press **▼** until **ADD HS** is displayed. Press **OK**.
- 3.** Enter the registration code (this is given on a sticker labelled "RC" under the base station). Press **OK**.  
Your handset beeps to indicate that the base station is now in registration mode.

- 2** **Move the handset to be registered close to the base station and press R/◇ to enter menu mode.**
- 3** Press **▲** to display **SETUP**, then press **OK**.
- 4** Press **▼** until **REGISTER** is displayed, then press **OK**.  
**CODE?** is displayed.
- 5** **Enter the registration code (this is given on a sticker labelled "RC" under the base station). Press OK.**

The handset will search for a base station that is in registration mode. After a few seconds, the name of the base station will be displayed. In this case go to the next step.  
If the handset cannot find a base station, **FAILED** will be displayed and you will need to try again.

- 6 Press **R/◇** to leave menu mode.

**Note:**


After the power supply cable has been unplugged, the indicator light on the base station will start flashing quickly to indicate that the time settings have been erased. To program the day and time again, follow the procedure on page 13.

## **Changing the name of your base station**




- 1 Press **R/◇**, then press **▲** to display **SETUP**. Press **OK**.
- 2 Press **▼** until **BASE NAME** is displayed, then press **OK**.  
If the base station has a name, this will be displayed. You can delete the existing name using the **▲** key. If the base station has no name, **BASE NAME?** will be displayed.
- 3 Enter the new name (max. 8 characters) using the handset keypad (refer to “Using the handset keypad to enter characters” on page 22).
- 4 Press **OK**. Press **R/◇** to leave menu mode.

## **Internal call waiting**

When an internal call is in progress, you may receive another call.

You will be informed of this call by a “call waiting” tone in the earpiece and the  symbol will blink on the display.

To answer the waiting call:

- 1 Press  to end the call in progress.  
Your handset(s) will ring, announcing the outside call.
- 2 Press  (or  ) to answer the waiting call.

## **Setting up Baby Sit**

The Baby Sit function allows you to monitor sounds in another room (e.g. the baby’s room). Because Baby Sit is a special type of internal call, it requires two handsets of type Onis® 6816: one left in the baby’s room and one you keep with you (the parent handset). *For detailed information, see your extra handset user manual.*

## Registering one handset with several base stations

To register your handset with a new base station, proceed as for “*Registering a new handset with your base station*” on page 25.

### **Important:**

You can register your handset with a maximum of 4 base stations. If your handset is already registered with 4 base stations, then remove it from one of the base stations.

## Selecting the base station

Even when your handset is registered with two base stations, it is connected to only one base station at a time. You have to select the base station each time you want to change the ‘active’ base station, unless you choose the **AUTO** option and the closest base station is automatically detected as soon as the signal of the previously selected base station is lost.

For example, if you are using your handset with a base station you have named ‘Home’ and you now wish to make a call on a base station you have named ‘Office’, you will have to select it before you can do so.

- 1** Press **R/⇐**, then press **▼** until **BASE SEL** is displayed. Press **OK**.
- 2** Press **▲** or **▼** until the name of the base station to which you want to be connected is displayed, or until **AUTO** is displayed.  
**AUTO** mode functions when there is no signal from the base station to the handset.
- 3** Press **OK**.  
Your handset will beep to confirm that it is now searching for the new base station, or for the closest base station if **AUTO** was selected.
- 4** Press **R/⇐** to leave menu mode.


## Removing a handset

You can remove any handset that is registered with your base station.


- 1** Press **R/⇐**, then press **▲** to display **SETUP**. Press **OK**.
- 2** Press **▼** until **REMOVE HS** is displayed, then press **OK**.
- 3** Press **▲** or **▼** to select the handset you wish to remove, then press **OK**.
- 4** When **CODE?** is displayed, enter the code “**RC**” which is under the base station, then press **OK**.  
Your handset will beep to confirm that the handset has been removed.
- 5** Press **R/⇐** to leave menu mode.

If the handset that you have removed is the one you are using, it will automatically switch to its next registered base station.

# Connection to a PABX

If you use your Onis  on a telephone line connected to a PABX (Private Automatic Branch Exchange), instead of a direct connection to the public telephone network, it may be necessary to change certain settings on your telephone.


## Selecting the network type

To connect your Onis  to a PABX you may need to change the network setting.

- 1 Press R/↵, then press ▲ to display SETUP. Press OK.**
- 2 Press ▼ until NETWORK is displayed, then press OK.**
- 3 Use ▲ and ▼ to choose one of the possible network settings from the selection available. Press OK.**  
Your handset will beep to indicate that the new network type has been set.
- 4 Press R/↵ to leave menu mode.**

Depending on your PABX, you may need to try different network settings before you find the best setting.

### **Note:**

If you want to reconnect your Onis  to the public network again, don't forget to set the network type to PUBLIC. The optimum settings for the public network will automatically be reset.


## Setting the recall type

The recall type function defines what signals your telephone sends to the PABX when the recall R/↵ key is pressed during a call. You need to select one of the PABX settings in the **NETWORK** menu before you can choose a recall type.

- 1 Press R/↵, then press ▲ to display SETUP. Press OK.**
- 2 Press ▼ until RECALL is displayed, then press OK.**
- 3 Press ▲ or ▼ to select LONG FLASH or SHORT FLSH, then press OK.**  
Your handset will beep to indicate that the new recall type has been set.
- 4 Press R/↵ to leave menu mode.**

# Useful tips and maintenance

## Beeps and melodies

- |                          |   |
|--------------------------|---|
| Outside line call melody | • Someone is calling you on your outside line.  |
| Internal call melody     | • Another handset is calling your handset.  |
| A long alert beep        | <ul style="list-style-type: none"><li>• If the  symbol is displayed, your call is about to be interrupted because the handset battery is discharged.</li><li>• Your call has been cut due to an error concerning the battery, network line, radio range, etc.</li><li>• The handset that was called (on an internal call) has hung up.</li><li>• The base station is busy and cannot make an outgoing call at the moment.</li><li>• You tried to listen to the outgoing message of the memo recorder and no outgoing message has been recorded.</li><li>• You tried to listen to messages received on the memo recorder and no messages have been recorded.</li><li>• You tried switching on the memo recorder and the memo recorder memory is full.</li><li>• You tried switching on the memo recorder and no outgoing message has been recorded.</li></ul> |
| Validation beeps         | <ul style="list-style-type: none"><li>• One of the settings of your Onis<sup>®</sup> has been modified.</li><li>• A phone book entry has been stored or removed.</li><li>• The base station has been set to registration mode.</li><li>• One of the settings of the memo recorder has been modified.</li><li>• When you listen to received messages, the end of a message has been reached (1 beep), all the messages received have been played (2 beeps).</li><li>• The start or the end of a recorded message is been signalled.</li></ul>  |
| A call waiting tone      | • An outside call arrives while you are in an internal call.  |

## Base station indicator light

- |  |                                   |
|--|-----------------------------------|
| Green, steady.                           | • The base station is on.         |
| Green, flashing regularly.               | • An outside call is in progress. |
| Green, flashing in time with the ringer. | • An outside call is incoming.    |

### **Onis<sup>®</sup> Memo only:**

- |  |  |
|--|--|
| Red, steady.                                 | • The memo recorder is on.   |
| Red, flashing<br>(3 blinks every 2 seconds). | • The memo recorder has received new messages.   |
| Red, flashing quickly.                       | • There is a problem with the memo recorder (it is full, or the time setting has been erased). |

## Telephone troubleshooting

Problem	Cause	Solution
The line is bad and the Y symbol is displayed.	The handset has reached its radio range limit.	Move closer to the base station and try again.
The handset emits an alert beep when you try to make an outside call.	An outside call is in progress on another handset.	Wait for the call to end and try again.
	The Y symbol is displayed. The handset is out of range of the base station.	Move closer to the base station and try again.
	The Y symbol is displayed. The handset is not registered with the base station.	Register the handset with the base station and try again.
	Another handset is using menu mode and the base station is busy.	Wait for the other handset to leave menu mode and try again.
The handset emits an alert beep when you try to make an internal call.	The handset you are trying to reach may be busy in an another call or out of range.	Wait for the other handset to become available and try again.
Your caller's number is not displayed when you receive an incoming call.	You have not subscribed to the service.	Contact your telephone operator.
	Your installation is not compatible with your Onis <sup>2</sup> /Onis <sup>2</sup> Memo.	Contact your installer or your telephone operator.

## Memo recorder troubleshooting (Onis® Memo only)

Problem	Cause	Solution
The memo recorder does not record your outgoing message.	You are not close enough to the handset microphone.	Record a new outgoing message closer to the microphone.
	The memory is full.	Erase messages to free sufficient memory capacity.
The memo recorder does not record the incoming calls.	You have not switched on the memo recorder.	See <i>"Switching on the memo recorder"</i> on page 13.
	The message record switch is set to off.	See <i>"Switching message record on or off"</i> on page 18.
The memo recorder stopped automatically.	The memo recorder memory is full.	Erase messages to free sufficient memory capacity.
The red indicator light on the base station flashes quickly.	The memo recorder's maximum recording capacity has been reached.	Erase messages to free sufficient memory capacity.
	A power failure has occurred.	Reset the day and time setting of the handset (see <i>"Setting the day and time"</i> on page 13).
"NO OUT MES" is displayed.	You have not recorded an outgoing message.	See <i>"Recording an outgoing message"</i> on page 12.
The remote control does not work.	You have not entered the right code.	Try again or see <i>"Calling into your memo recorder by remote control"</i> on page 19.
	You have not set a remote control code.	See <i>"Entering a remote control code"</i> on page 16.
	The answering machine's maximum recording capacity has been reached.	Erase messages to free sufficient memory capacity.

If further troubleshooting is necessary, please contact your PHILIPS Help Desk.

## ***Caring for your phone***

To clean your telephone, first unplug the mains cable and the telephone cable. Wipe with a cloth or chamois moistened with slightly soapy water, then with a dry cloth. This will help to keep your telephone looking as good as new.

### **Note:**

Never spray your telephone with cleaning products or solvents. Clean the charging contacts on the handset and the base station using a dry lint-free cloth.

## ***Battery removal***

- 1** Slide down and lift off the battery cover.
- 2** Remove the batteries.
- 3** Replace the battery cover.

### **Warning!**



Your rechargeable batteries contains cadmium.  
Check your local regulations for special disposal instructions.



## Remote control

(using a tone telephone)



**1** Dial your telephone number.

**2** \* After listening to the outgoing message, press the \* key, then enter your code (4 digits).

**3** During message playback:

Dial

- Stop message playback .....8
- Erase message .....6
- Replay current message .....1
- Replay previous message .....1+1
- Play next message .....3

\* If the memo recorder is not switched on, wait the dial tone after 9 rings.

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(using a tone telephone)



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- Play next message .....3

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## Remote control (Cont.)

(using a tone telephone)

You have just checked your memo recorder

- 4** After listening to your messages, you have 20 seconds to:

Dial

- Start message playback .....2
- Check outgoing message .....5
- Switch off memo recorder .....9
- Switch on memo recorder.....7
- Record an outgoing message .....4+5  
and speak
- Record a local message .....4+2  
and speak
- Stop recording .....8

## Remote control (Cont.)

(using a tone telephone)

You have just checked your memo recorder

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and speak
- Stop recording .....8

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- Check outgoing message .....5
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- Switch on memo recorder.....7
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- Record a local message .....4+2  
and speak
- Stop recording .....8

