

DECT 111

User manual



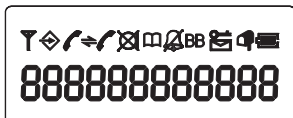
**Charge handset(s)
for 24 hours before use.**


**This equipment is not designed for making
emergency telephone calls when the power fails.**

PHILIPS


Handset display


Some symbols appear at the top of the display, according to the status of the phone.





 *On first use it is sometimes necessary to wait for a few minutes of charge before seeing icons on the display.*

The meaning of the symbols is the following :


 The handset is within range of the base station. When the symbol is blinking the handset is almost out of range. Move closer to the base station. The symbol disappears if handset out of range.

 The phone is in programming mode.

 The line is engaged. The phone is in use.

 An internal call is in progress.

 The microphone is muted.


 The ringer is OFF.


 The phonebook is open.

BB The Baby call is ON.

 The keypad is locked.

 There are unanswered calls in the call log list*.

 There are messages on your voice mailbox.

 Batteries charge status : full or low.

** subject to subscription to the Caller Display service.*


Note: The call duration appears on the display at the end of the call.


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Hereby, Philips, declares that this DECT III is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC

Philips has marked the battery and packaging with standard symbols designed to promote the recycling and appropriate disposal of your eventual waste.

 Batteries should not be disposed of with general household waste.

 A financial contribution has been paid to the associated national recovery & recycling system.

The  marking certifies compliance with technical regulations in accordance with the Directive 1999/5/EC for the safety of the user, electromagnetic perturbations and for radio spectrum.

Installing the DECT III

PLEASE CHARGE THE DECT III FOR 24 HOURS BEFORE USE.
ONLY USE RECHARGEABLE BATTERIES.

Unpacking your DECT III

The DECT III package contains :

One DECT III base station



, One DECT III handset



One user guide



, one warranty leaflet



2 dowels/2 screws, 2 rechargeable batteries, 1 line cord, 1 power supply

If anything is missing, please contact your place of purchase immediately.

In the DECT III Duo packs you will also find one additional handset, one charger and 2 additional rechargeable batteries.

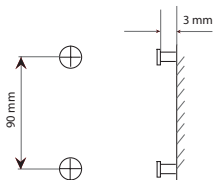
Wall mounting

DECT III is suitable for wall mounting.

Place vertically the dowels at a distance of 90 mm from each other. Insert the screws.

Leave a little space (3 mm) between the screw head and the wall.

You can now hang the base station on the screws and connect the power supply and line cord.



Installing your DECT III

- 1 Plug the power supply & line cord into the base station


If you have a broadband DSL internet Installation, please make sure you have one DSL filter plugged directly on each line socket used in the house and check the modem and the phone are plugged in the correct filter slot (one specific for each)

- 2 Plug the power supply & line cord into the wall socket.
Always use the cables provided in the box.

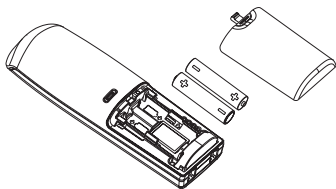
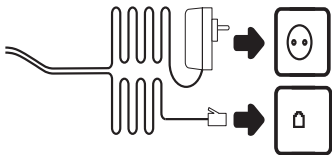
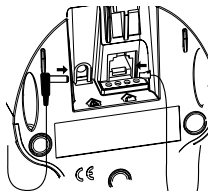
- 3 Slide open the battery compartment cover.

- 4 Place the 2 batteries as indicated. Respect polarity.

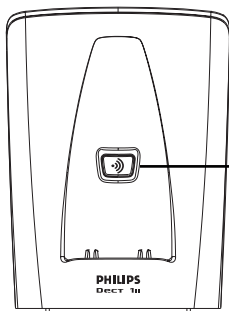
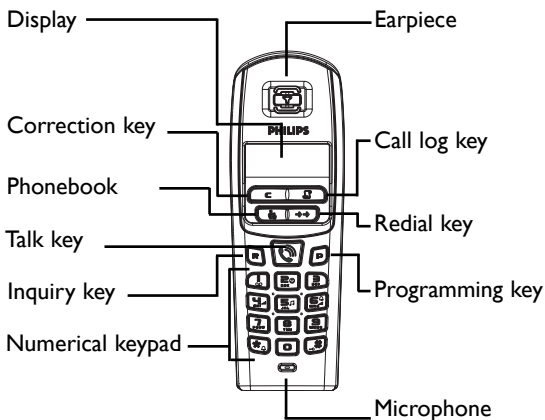
- 5 Slide the battery compartment cover back.

 *When replacing the batteries, only use rechargeable NiMH. Optimal battery life is reached after 3 cycles of full charge / discharge. Standby time : around 100 hours
Talk time : around 10 hours*

- 6 Put the handset on the base and charge for 24 hours.



DECT III handset & base

















Paging key

The paging key enables to locate a missing handset. Press the key until the handset starts to ring. Once retrieve, press the call key on the handset.

DECT III keys

Handset keys

-  Open Call log. Press several times to browse the list.
-  Open Redial list. Press several times to browse the list.
-  Correction key.
 - To delete one digit ;
 - To return to idle mode ;
 - A long press to delete the display number (call log, phonebook, redial list) ;
 - To mute the microphone during a call.
-  Phonebook. Press several times to browse the list.
-  Talk key. Press to answer, make & end a call.
-  Long press to dial voice mailbox number.
-  Activate/deactivate the baby call.
-  Set the earpiece volume.
-  Set the ring tone.
-  Set the ring tone volume.
-  Programming key. To start & end a setting.
-  Flash programming.
 - Long press to make an internal call (DECT III Duo).
-  Dial #
 - Long press to activate/deactivate the keypad lock.
-  Dial *
 - Long press to activate/deactivate the ring tone.

Using the DECT III

To answer a call



Press the *Talk* key to answer the call.

To end a call



Press the *Talk* key.

To make a call



Press the *Talk* key.

Dial the number.

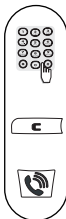
To make an internal call (DECT III Duo)



Long press on *R* key.
The other handset rings.

Answer the call on the called handset.

Predialling



Dial the phone number.

Press the *Correction* key to delete incorrect digits.

Press the *Talk* key.

Note: With your DECT III you can dial up to 18 digits.

To store a number in the phonebook

You can save 10 numbers in your phonebook.
Press the *Programming* key.

Press the *Phonebook* key.

The memory number 0 appears. Press again to choose another memory.

Enter the number.

Press the *Programming* key to save the number

If you make a mistake press the *Correction* key to delete incorrect digits.

To make a call from the phonebook

Press the *Phonebook* key .

The first number is displayed.

Press the key as many times as necessary to reach the entry.

Or

Enter the memory number to reach the desired number.

Press the *Talk* key to make the call.

Or

Press the *Correction* key to exit without dialling

To delete all the numbers at once

Press the *Programming* key.

Press 0

Press the *Phonebook* key.

Press the *Programming* key to confirm.

To transfer a call to another handset
(DECT III Duo ONLY)

You can forward an external call to the other handset.
During a call :



Long press on the R key.
*The other handset will ring.
The call is put on hold.
Both internal parties can talk together.*
Press the Talk key to transfer the call.

Or
Press R again if there is no answer from the other handset.

To redial the last 10 dialled numbers



Press the Redial key.

Display shows the last number dialled.
Press again this key to see the next number.


Press the Talk key to make the call.
Or

Press the Correction key to exit the list.
A long press on the C key deletes the number.

To dial from the call log

To use the call log function you must first subscribe to the Caller Display (CLI) Service.

Your DECT III stores the numbers of 20 unanswered calls.

The symbol  on the display informs you of unanswered calls.



Press the Call log key.

Display shows the newest entry.

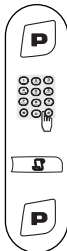
Press the Talk key to make the call.

Use the key to scroll through the list of unanswered calls.

Press the Correction key to exit the call log.
A long press erase the current entry and the next is shown on the display.

Note: the oldest entry is deleted when the memory is full.

To delete all the call log at once



Press the *Programming* key.

Press *0*.


Press the *Call log* key.

Press the *Programming* key to confirm.

To mute the handset



During a call:
Press the *Correction* key.

The display shows the mute symbol. 
The call is put on hold and the other party no longer hears you.

Press again the *Correction* key to end mute.
The call is resumed with the caller.

To program & use key I

Some network provider offer a voice mailbox service, as an answering machine. To access directly this voice mailbox, program Key I as a short cut to the feature.



Press the *Programming* key.

Press *8*.
Enter your 4-digit PIN code (default is 0000).

Press the *Programming* key.

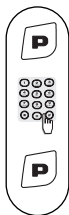
Enter the phone number (of your network voice mailbox).

Press the *Programming* key to save the number.

From now press key I to listen to the messages on your network voice mailbox.

To activate/deactivate the Baby call

With Baby call you can save an emergency number that can be dialled by a press on ANY key (except the programming key).



Press the *Programming key*.

Press 2.
Enter your 4-digit PIN code.

Press the *Programming key* to save the setting.

When activated, the baby call number is displayed.

To program the Baby call



Press the *Programming key*.

Press 3.
Enter your 4-digit PIN code.

Press the *Programming key*.

*A saved number is displayed.
Delete it with the Correction key.*

Enter the number you want to be the direct baby call number.

Press the *Programming key* to save the number.

Programming the DECT III

To set the ring tone

You can choose from 6 ring tones.



Press the *Programming* key.

Press 5.

The current setting is displayed (1/6 for example).

Enter your choice of ring tone 1, 2, ..., or 6.

The selected ring tone is played

Press the *Programming* key to save the setting

To set the ring tone volume

You can choose from 3 ring tone volumes.



Press the *Programming* key.

Press 6.

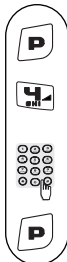
The current setting is displayed (1/3 for example).

Enter your choice of volume 1 (low), 2 (medium) or 3 (high).

Press the *Programming* key to save the setting.

To change the earpiece volume

You can choose from 3 earpiece volume levels.



Press the *Programming* key.

Press 4.

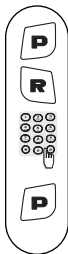
The current setting is displayed (1/3 for example).

Enter your choice of volume 1 (low), 2 (medium) or 3 (high).

Press the *Programming* key to save the setting.

To select the recall type (key “R” setting)

The use of some services accessed with R+1, R+2 and R+3 (call waiting, call forward...) will depend on the flash setting (short/long) according to your installation type (ISDN, Public, PABX).



Press the *Programming* key.

Press R.

Select 1, 2, ..., or 7.

Press the *Programming* key to save the setting.

Several flash times are available:

1 = 80 ms ; 2 = 100 ms ; 3 = 120 ms ; 4 = 180 ms

5 = 250 ms ; 6 = 300 ms ; 7 = 600 ms

Refer to your PABX user manual to set the flash time.

To select the dial mode



Press the *Programming* key.

Press *.

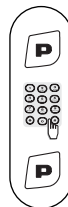
Press 1 (pulse mode) or 2 (tone mode).

Press the *Programming* key to save the setting.

Pulse dialling (also called “loop disconnect”) is used in the countries with DTMF tone dialling capability or using old PABX)

To restore the default settings

This procedure allows to reset the phone to default settings.



Press the *Programming* key.

Press 9.

Enter your 4-digit PIN code.

Press the *Programming* key to save the setting.

To change the PIN code

The PIN is a 4-digit password. It protects the handset & base from misuse. The default PIN is 0000.



Press the *Programming* key

Press 1.

Enter the default 4-digit PIN code.

Press the *Programming* key.

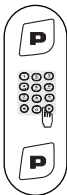
Enter the new 4-digit PIN.

Press the *Programming* key.

Enter again the new 4-digit PIN.

Press the *Programming* key to save PIN code.

To activate/deactivate the key tones

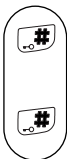


Press the *Programming* key.


Press 7 to activate/deactivate the key tones.

Press the *Programming* key to save the setting

To activate/deactivate the keypad lock



Long press on # key to activate the keypad lock.



The display shows .

Long press on # key to unlock the keypad.

Note: When the keypad is locked you cannot make calls but you can still answer a call.

Troubleshooting

Please contact : www.philips.com/support

PROBLEMS	CAUSES	SOLUTIONS
- No dialling tone when pressing  .	- The base station is not properly connected to electricity or to the telephone sockets. - Too far from the base station - Battery pack is low (low battery icon is displayed).	- Check the connections.(p 4). Reset the product by unplugging the power cord for few seconds and then by connecting it again - Move closer to the base - Charge the batteries for at least 24 hours. (page 4).
-  icon is blinking.	- The handset is out of range.	- Move closer to the base station.
- When the handset is placed on the charging unit, no beep is heard.	- The handset is not placed correctly on the base station charging unit. - Charging contacts are dirty.	- Take the handset off the base station and put it back again. - Clean them with a clean and dry cloth.
- Battery icon remains empty although the handset has charged for 24 hours.	- Handset battery pack is defective.	Please contact your PHILIPS dealer in order to purchase new rechargeable battery pack.
- No symbol on the display.	- Batteries are uncharged.	Make sure your product is plugged in. (p 4). Charge the batteries (p 4).
- Bad audio quality (crackles, muted, echo, etc.).	- Interference from nearby electrical appliance. - Base station installed in a room with thick walls. - You are using the handset too far from the base station.	- Try to plug the base station in elsewhere. - Install the base station in a different room. - Move closer to the base station. - Reduce the volume level (p 12)
- The Caller Display (CLI) does not work.	- Service not activated or wrong operator or wrong setting.	- Check your subscription with network or change the dial mode (see p 13). Philips cannot guarantee the operation behind an ISDN adaptor or a PABX.
- The telephone rings while on line.	- An attempt to transfer a call is in progress.	- Press the talk key to take the line if appropriate.
- No caller Id/poor audio quality/poor connection quality with broadband DSL Internet	- DSL filter(s)/splitter missing or insufficient number of filters - Modem &/or phone plugged in wrong DSL filter slot - Defective DSL filter(s)	- Make sure you have one DSL filter plugged directly on each line socket used in the house - Check the modem and the phone are plugged in the correct filter slot (one specific for each) - The filter(s) can be defective. Replace it/them and make another test

Environment and Safety

Safety information

The DECT III is not designed for making emergency calls when the power fails. An alternative should be made available for making emergency calls.

Power requirements

The product requires an electrical supply of 220-240V, 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 EN 60-950. The only way to power down the product is to unplug the power supply from the electrical outlet. Ensure the electrical outlet is located close to the apparatus and is always easily accessible.

Telephone connections

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

Safety precautions

Do not allow the handset to come into contact with liquids. Do not open the handset or the base station. This could expose you to high voltages. Do not allow the charging contacts or the battery to come into contact with conductive materials.

Environmental care

Please remember to observe the local regulations regarding the disposal of your packaging materials, exhausted batteries and old phones and where possible promote their recycling.

Conformity

We, Philips, declare that the DECT III is in compliance with ANNEX III of the R&TTE-Directive 1999/5/EC and then with the following essential requirements :

Article 3.1 a : (protection of the health & the safety of the user)
EN 60950-1 (2001)

Article 3.1 b : (protection requirements with respect to electromagnetic compatibility)
ETSI EN 301 489-6 V1.2.1 (08/2002) & ETSI EN 301 489-1 V1.4.1 (08/2002)

Article 3.2 : (effective use of the radio spectrum)
EN 301 406 (2003)

The presumption of conformity with the essential requirements regarding Council Directive 1999/5/EC is ensured.

Date : 08/07/2004

Quality Manager

Home communication



The product can only be connected to the analogue telephone network in the UK & Ireland.

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UGn°2