

Philips Cordless phone with answering machine

25 min answering machine

1.8" display/white backlight Handset speakerphone

# D2551B



# Enjoy the view

The Philips D255 Cordless Phone packs HQ Sound and a large, clear display into a sleek, ergonomic design. Enjoy smart privacy modes, great comfort and the convenience of a built-in answering machine — all in easy, hands-free style.

# Nice and simple

- Easy to read 4.6 cm (1.8") display with white backlight
- Freestanding handset with a speaker for easy hands-free calls
- Up to 25 minutes of messages on your answering machine
- · Programmable hot keys for quick dial
- Textured back cover for non-slip grip
- Up to 16 hours of talk time on a single charge
- Privacy settings: call block and call barring
- $\bullet$  Caller ID so you always know who is calling  $\!\!\!\!^*$

# **Crystal clear sound**

- The Parametric Equaliser delivers pure and clear sound
- Optimised antenna layout for great reception in any room
- · Advanced sound testing and tuning for superb voice quality

### **Eco-conscious product**

• Zero power emission when ECO+ mode is activated



# Highlights

#### 4.6 cm (1.8") display

Easy to read 4.6 cm (1.8") display with white backlight

# Advanced sound testing

We test the sound quality of our DECT phones the same way as high-end headphone manufacturers do. Using an advanced ear simulator, we can accurately re-create the way people actually hear. This helps our acoustic engineers to measure and fine-tune things like frequency response, distortion and overall hearing perception, to create perfect voice reproduction.

#### Caller ID\*



Sometimes it's good to know who's calling before you answer. And our Caller ID lets you keep track of who's on the other end of the line.

### Handset speakerphone



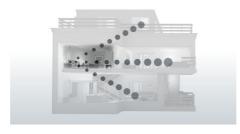
Hands-free mode uses a built-in loudspeaker to amplify the voice of the caller, allowing you to speak and listen during a call without holding the phone to your ear. This is especially useful if you want to share the call with others or simply multitask.

### Non-slip grip



The rear of the handset is treated with a special texture for added comfort and better grip.

#### **Optimised antenna layout**



Our optimised antenna layout ensures strong and stable reception, even in areas of the house where cordless transmission is difficult. Now you can take a call wherever you are in the house, and enjoy a long, uninterrupted conversation even as you walk around.

# **Parametric Equaliser**



Our telephones use parametric equalisation in the digital sound processing to fine tune the sound response back to the intended linear frequency response curve, delivering sound that is pure and clear, for each conversation.

### Programmable hot keys



Now calling the people you care about most is easier than ever. With simple one-touch dialling, you will never have to search for their number again. You can programme up to 2 keys for instant calling.

# Up to 16 hours talk time



Up to 16 hours of talk time on a single charge

# Up to 25 min. recording



Up to 25 minutes of messages on your answering machine

#### 25 min answering machine 1.8" display/white backlight, Handset speakerphone

# Specifications

#### **Convenience**

- Menu structure in the handset: List Menu
- Speakerphone talk hands-free
  Call barring: Restrict the phone from ringing on specific incoming numbers
- Signal strength indicator: 3 bar indicator
- Battery level indicator: 3 bar battery icon
- · Date/Time display
- Alarm Clock
- Programmable hot keys: Key 1 and 2
  Call Management: Call Waiting\*, Caller ID\*, Microphone mute, Missed Calls, Received Calls,
- · Keypad lock
- · Key tone on/off
- · Auto hang up
- Number of keys: 20
- · Base Station keys: Paging key
- Up to 16 hrs talk time
- · Charge time: 8 hours
- Line cord length: 1.8 m
- Power cord length: 1.8 m
- Range: Open field <300 m; indoor <50 m
- Block callers/Blacklist\*: Restrict the phone from ringing on specific incoming numbers
- Non-slip grip: Uniform texture
- Up to 200 hrs standby time

- · Volume control on handset
- · Ringtones on handset: 10 polyphonic
- HQ-Sound

#### Picture/Display

- Display size: 4.6 cm/1.8"
- Display type: 1-line dot matrix + 1-line numeric + icons
- Backlight: Yes
- Backlight colour: White

#### **Answering Machine**

- Recording time capacity: up to 25 minutes
- Pre-recorded OGM
- · Answering machine control: from base and handset
- Loud speaker on base
- Message indication on base: LED (Soft Amber)

#### **Memory Capacity**

- Phonebook: 50 names and numbers
- Redial List Capacity: Last 10 numbers
- Call log entries: 20 entries
- · Phonebook store in the base

- Battery Capacity: 500 mAhBattery type: AAA NiMH Rechargeable
- Mains power: AC 100-240 V ~50/60 Hz
- Power Consumption: <0.75 W

#### **Security**

• Transmission encryption: Yes

#### **Network Features**

· Compatible: GAP

#### **SAR Value**

• Philips handsets: <0.1 W/kg

### **Eco Design**

• Eco+

#### **Packaging dimensions**

- Packaging type: Carton
- Number of products included: 1
- · Type of shelf placement: Laying
- Packaging dimensions (W  $\times$  H  $\times$  D): 18.4 x 13.5 x 5.9 cm
- Gross weight: 0.37 kg
- Net weight: 0.27 kg
- Tare weight: 0.1 kg
- EAN: 48 95229 10121 0



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