Philips
Cordless phone with answering machine

25 min answering machine

1.8" display/white backlight
Handset speakerphone
2 handsets

D2552B

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
- Textured back cover for non-slip grip
- Up to 16 hours of talk time on a single charge
- Programmable hot keys for quick dial
- Privacy settings: call block and call barring
- 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

PHILIPS

Highlights

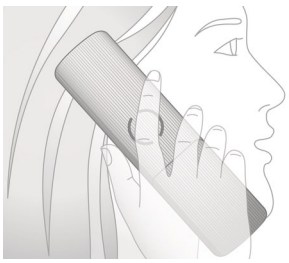
4.6 cm (1.8") display

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

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

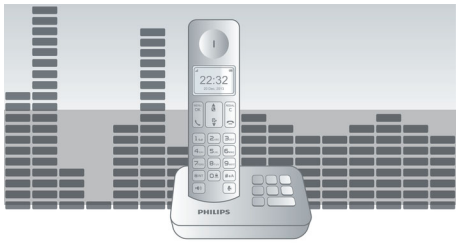


The rear of the handset is treated with a special texture for added comfort and better grip.

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

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.

Multiple privacy settings

Value your privacy and quiet time at home? Black List restricts specific numbers or those starting with certain digits, protecting you from receiving unwanted calls. You can choose to block up to 4 sets of numbers. Each set can consist of 1 to 24 digits. If the number of an incoming call starts with any of these number sets or are the exact numbers that you choose to block, your phone will not ring. With Call Barring, you can avoid the surprise of expensive phone bills by blocking calls from specific numbers starting with certain digits (for example, pay per call numbers).

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D2552B/01

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
- Intercom — multiple handsets
- Date/Time display
- Programmable hot keys: Key 1 and 2
- Call Management: Call Waiting*, Caller ID*, Microphone mute, Missed Calls, Received Calls, Dialled 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

Sound
- 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

Power
- Battery Capacity: 500 mAh
- Battery type: AAA NiMH Rechargeable
- Mains power: AC 100-240 V ~50/60 Hz

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 x H x D): 18.4 x 13.5 x 8.5 cm
- Gross weight: 0.578 kg
- Net weight: 0.483 kg
- Tare weight: 0.095 kg
- EAN: 48 95229 10124 1

Issue date 2022-06-23

Version: 4.0.1

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EAN: 48 95229 10124 1

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* *This feature requires additional subscription to Caller ID service. Please check with your local network operator for details.