



Philips  
Cordless phone

**D200**  
1.6" display/ amber backlight  
Speakerphone  
2 handsets



**D2002B**



## Talk Handsfree

Our clever design gives you great sound reproduction without having to hold the phone to your ear - so you can talk completely handsfree. A true plug & play device with a user-friendly menu, a great chat has never been easier.

### Nice and simple

- Freestanding handset with a speaker for easy handsfree calls
- Textured back cover for non-slip grip
- Easy to read 4.1cm (1.6") graphical display with backlight
- Menu in multiple local languages
- Up to 16 hours talk time on a single charge
- Programmable hot keys for quick dial
- Caller ID – so you always know who is calling\*

### Crystal clear sound

- Parametric Equalizer delivers pure and clear sound
- Advanced sound testing & tuning for superb voice quality
- Optimized antenna layout for great reception in any room

### Eco-conscious product

- Low radiation and power consumption

**PHILIPS**

Cordless phone  
D200 1.6" display/ amber backlight, Speakerphone, 2 handsets

D2002B/90

## Highlights

### Advanced sound testing



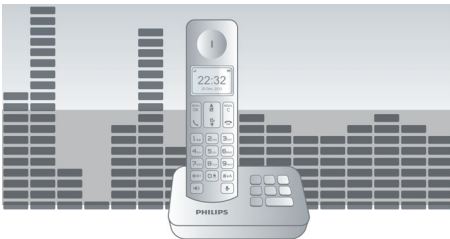
We test the sound quality of our DECT phones the same way as high-end headphone manufacturers do. Using an advanced ear simulator, we can accurately re-create the way people actually hear. This helps our acoustic engineers to measure and fine-tune things like frequency response, distortion and overall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

### Optimized antenna layout



Our optimized 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 Equalizer



Our telephones use parametric equalization 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.

### 4.1cm (1.6") graphical display

Easy to read 4.1 cm (1.6") graphical display with backlight

### Handset speakerphone



Handsfree mode uses a built-in loud speaker 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.

### Menu in local languages



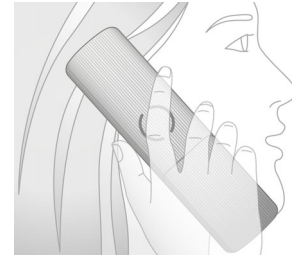
Enjoy easy set-up, navigation and control with intuitive menu available in local languages.

### Programmable hot keys



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

### Non-slip grip



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

### Up to 16 hours talk time



Up to 16 hours talk time on a single charge

### Caller ID\*



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

### Eco-conscious product



Philips phones are energy efficient and designed to be respectful to the environment.

# Specifications

## Picture/Display

- Display size: 4.1 cm / 1.6"
- Display type: 1-line dot matrix + 2 line icons
- Backlight: Yes
- Backlight color: Amber

## Memory Capacity

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

## Sound

- Volume control on handset
- Ringtones on handset: 10 polyphonic

## Convenience

- Speakerphone - talk handsfree
- Menu structure in the handset: List Menu
- Signal strength indicator: 3- bar indicator
- Battery level indicator: 3- bar battery icon
- Date / Time display
- Base Station keys: Paging key
- Battery charge indication
- Signal strength indication
- Programmable hot keys: Key 1 and 2
- Auto hang up
- Key tone on/off
- Call Management: Call Waiting\*, Caller ID\*, Microphone mute, Missed Calls, Received Calls
- Multi base capability: 1
- Multi handset capability: Up to 4
- Intercom - multiple handsets
- Line cord length: 1.8m
- Power cord length: 1.8m

- Charge time: 8 hours
- Up to 16 hrs talk time
- Range: Open field <300m; indoor <50m
- Non-slip grip: Circular texture
- Up to 180 hrs standby time
- Keypad lock

## Power

- Battery capacity: 550 mAh
- Battery type: AAA NiMH Rechargeable
- Mains power: AC 100-240V ~50/60Hz

## Security

- Transmission encryption : Yes

## Network Features

- Compatible: GAP

## SAR Value

- Philips handsets: <0.1 W/kg

## Eco Design

- Eco+
- Full ECO Mode (NEMO)

## Packaging dimensions

- EAN: 87 12581 66476 3
- Type of shelf placement: Dummy
- Number of products included: 1
- Packaging type: Dummy
- Packaging dimensions (W x H x D):  
18,5 x 13,6 x 10,5 cm
- Gross weight: 0,688 kg
- Nett weight: 0,557 kg
- Tare weight: 0,131 kg



Issue date 2015-01-23

Version: 4.0.3

12 NC: 8670 000 96936  
EAN: 87 12581 66476 3

© 2015 Koninklijke Philips N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips N.V.  
or their respective owners.

[www.philips.com](http://www.philips.com)