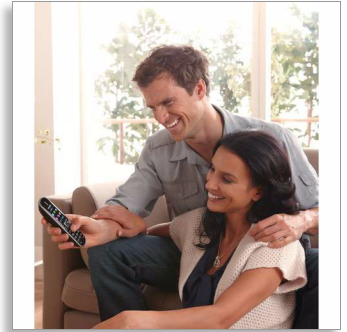




Philips BeNear
Additional handset for
cordless phone

- 4000-series
- Black



CD4960B

Bringing people closer

Bright display, exciting sound

This phone matches stunning sound quality with beautiful design. The large, full-colour display makes navigating easy and improves readability — not to mention making a stylish statement in your home.

Exceptional sound

- HQ-Sound: high quality acoustic engineering for superb sound
- MySound profiles to match your sound preference
- Full-duplex echo cancellation ensures a smooth conversation
- Optimised antenna layout for great reception in any room
- Handset speakerphone allows you to talk hands-free

As simple as ever

- High contrast, 4.6 cm (1.8") TFT colour display
- Icon-based menu for easy navigation
- Save up to 200 of your favourite contacts in your phonebook
- Up to 20 hours of talk time

Eco-conscious product

- Low power consumption: < 0.55 W in standby mode
- 60% reduction of radiation when ECO mode is activated

PHILIPS

Highlights

HQ-Sound



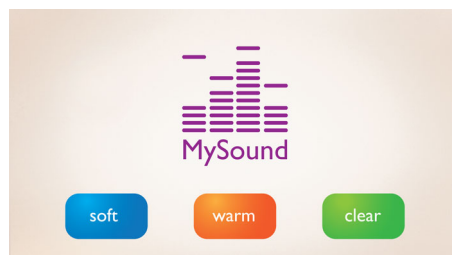
HQ-Sound: high quality acoustic engineering for superb sound reproduction. We build upon decades of experience and breakthrough innovations in developing Hi-Fi audio products and high-end headphones to deliver excellent voice clarity on our DECT phones. When it comes to improving sound quality, our acoustics engineers and architects have thought of everything — high quality components, digital signal processing, precise acoustic design, advanced testing and fine-tuning. The result is sound that is crisp, clear and authentic. Sound so good and natural, it is almost like being there in person.

Full-duplex echo cancellation



Natural conversation does not involve taking turns — there is always some natural overlap. Now, thanks to our full-duplex echo cancellation, you can hear perfectly, even if you are both talking at the same time.

MySound profiles



Sound perception is subjective, and everyone has their own listening preference. MySound brings personality back to every conversation by allowing you to choose the audio profile that best matches your sound preferences: Clear—to make voices sound crisper and clearer; Soft—for friendly, softer tones; Warm—to make voices sound welcoming and warm.

Handset speakerphone



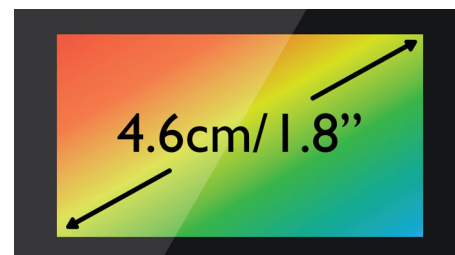
Hands-free mode uses a built-in loudspeaker to amplify the voice of the caller, allowing you to speak and listen during a call without holding the phone to your ear. This is especially useful if you want to share the call with others or simply multitask.

200-name phone book



Always have the phone numbers of your loved ones available: Save up to 200 names in your phonebook.

4.6 cm (1.8") TFT colour display



High contrast, 4.6 cm (1.8") TFT colour display

Icon menu



With an easy-to-use, modern icon menu, you can find everything you need at a glance.

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.

Specifications

Sound

- HQ-Sound
- Sound Profile: MySound
- Volume control on handset
- Ringtones on handset: 10 polyphonic

Picture/Display

- Display size: 4.6 cm/1.8"
- Display type: TFT colour 256,000
- Backlight: Yes
- Backlight colour: White

Convenience

- Menu structure in the handset: Icon Menu
- Speakerphone — talk hands-free
- Personalisation: Silence mode and Night mode
- Call barring: Restrict the phone from making specific outgoing calls
- Signal strength indicator: 3- bar indicator
- Battery level indicator: 5- bar battery icon
- Intercom — multiple handsets
- Room monitoring
- Date/Time display
- Alarm Clock
- Event light on the handset
- Programmable hot keys: Key 1 and 2
- Call Management: Call Waiting, Caller ID, Microphone mute, Missed Calls, Received Calls
- Key tone on/off
- Auto Registration
- Auto hang up
- Multi-base capability: 1
- Multi-handset capability: Up to 5
- Number of keys: 22

- Backlit keypad: White
- Enlarge dialling digit
- Base Station keys: Paging key
- Up to 20 hrs talk time
- Up to 300 hrs standby 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

Memory Capacity

- VIP Caller Identification
- Phonebook: 200 names and numbers
- Redial List Capacity: 20 entries
- Call log entries: 50 entries
- Phonebook store in the base

Power

- Battery capacity: 600 mAh
- Battery type: AAA NiMH Rechargeable
- Mains power: AC 100-240 V ~50/60 Hz
- Power Consumption: < 0.55 W

Security

- Transmission encryption: Yes

Network Features

- Compatible: GAP

SAR Value

- Philips handsets: <0.1 W/kg

Eco Design

- EcoMode: automatic and manual



Issue date 2013-07-29

Version: 4.0.9

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EAN: 87 12581 62731 7

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