

Philips Cordless phone

4.6 cm display/white backlight Handset speakerphone

D4701B





Smart Elegance

Flaunting a modern design and premium finish, this exquisitely sleek cordless phone features a large reverse display, metal-plated keys and crystal clear sound. Superb style and functionality make it your ideal connection companion.

As convenient as it should be

- Large 4.6 cm (1.8") full graphical display
- Keypad backlight for fast access even in dark rooms
- \bullet Two-field entries for assigning 2 numbers to one contact
- · Privacy settings: call block, silence mode, call barring
- Up to 16 hours of talk time on a single charge
- Caller ID so you always know who is calling*

Exceptional sound

- HQ-Sound: high quality acoustic engineering for superb sound
- MySound profiles to match your sound preference
- · Freestanding handset with a speaker for easy hands-free calls

Eco-conscious product

• Low radiation and power consumption



Highlights

4.6 cm (1.8") graphical display

Large 4.6 cm (1.8") full graphical display

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.

Eco-conscious product



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

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.

HQ-Sound



Philips cordless phones with HQ-Sound 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 finetuning. The result is sound that is crisp, clear and authentic. Sound so good and natural, it is almost like being there in person.

Multiple privacy settings



Blacklist restricts calls from specific numbers or numbers starting with certain digits, keeping unwanted calls away. You can block 4 sets of numbers. Each set of numbers can consist of 1 to 24 digits. When there is an incoming call from a number starting with one of these numbers or from one of 4 exact Caller numbers, the phone will not ring. With silence mode you can disable the ringtones at specific times to enjoy peace and silence. Thanks to Call barring, you can avoid expensive phone bill surprises by blocking calls to specific numbers starting with certain digits.

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.

Two-field phonebook entries



These days most people have multiple contact numbers. Our contact list makes it easier for you to manage your phone contacts. Simply save two phone numbers from a choice of three different field names: home, work and mobile.

Up to 16 hours talk time



Up to 16 hours of talk time on a single charge

Cordless phone

4.6 cm 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
- · Event light on the handset
- 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 Registration
- · Auto hang up
- Number of keys: 20
- · Backlit keypad: White
- · Illuminated keypad
- · Enlarge dialling digit
- · Base Station keys: Paging key
- Up to 16 hrs talk time
- Up to 250 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
- Block callers/Blacklist*: Restrict the phone from ringing on specific incoming numbers
- · Event notifications: for missed calls
- Non-slip grip: Pinstripe texture

Sound

- Sound Profile: MySound
- · Volume control on handset

- Ringtones on handset: 10 polyphonic
- HQ-Sound

Picture/Display

- Display size: 4.6 cm/1.8"Display type: Reversed dot matrix
- · Backlight: Yes
- · Backlight colour: White

Memory Capacity

- Phonebook: 50 names and numbers
- Redial List Capacity: Last 20 numbers
- · Call log entries: 50 entries
- Phonebook store in the base
- Multiple phonebook entries: up to 2 numbers

Power

- Battery Capacity: 500 mAh
- Battery type: AAA NiMH Rechargeable
- Mains power: AC 100-240 V ~50/60 Hz
 Power Consumption: < 0.7 W

• Transmission encryption: Yes

Network Features

· Compatible: GAP

SAR Value

• Philips handsets: <0.1 W/kg

Eco Design

Packaging dimensions

- Packaging type: Carton
- · Type of shelf placement: Laying
- EAN: 48 95229 10647 5



Issue date 2022-06-23

© 2022 Koninklijke Philips N.V. All Rights reserved.

Version: 3.0.1

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

12 NC: 8670 001 65302 EAN: 48 95229 10647 5 or their respective owners.

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