Philips
Cordless phone

4.6-cm display/white backlight

Handset speakerphone

**D4501W**






# Smart Elegance

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

### As convenient as it should be

- High-contrast 4.6-cm (1.8") graphical display
- Keypad backlight for fast access even in dark rooms
- 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

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# Highlights

## 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



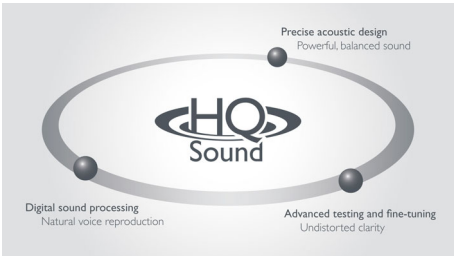

Philips phones are energy efficient and designed to be respectful to the environment.

## 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



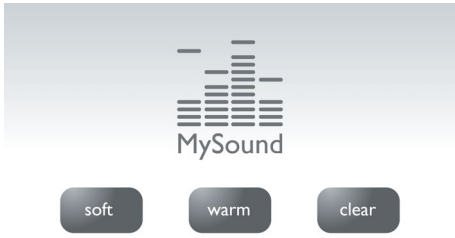

Philips cordless phones with HQ-Sound build upon decades of experience and breakthrough innovations in developing Hi-Fi audio products and high-end headphones to deliver excellent voice clarity on our DECT phones. When it comes to improving sound quality, our acoustics engineers and architects have thought of everything – high-quality components, digital signal processing, precise acoustic design, advanced testing and 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.

## Multiple privacy settings



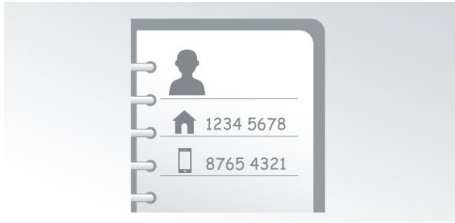
Blacklist restricts calls from specific numbers or numbers starting with certain digits, keeping unwanted calls away. You can block 4 sets of numbers. Each set of numbers can consist of 1 to 24 digits. When there is an incoming call from a number starting with one of these numbers or from one of 4 exact 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

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# Specifications

## Convenience
- Menu structure in the handset: List Menu
- Speakerphone — talk hands-free
- Personalisation: Silent mode
- Call barring: Restrict the phone from making specific outgoing calls
- Signal strength indicator: 3-bar indicator
- Battery level indicator: 3-bar battery icon
- Intercom — multiple handsets
- 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
- Multi-base capability: 1
- Multi-handset capability: Up to 4
- 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
- Multi-field phonebook entries

## Picture/Display
- Display size: 4.6 cm/1.8"
- Display type: Dot matrix
- Backlight: Yes
- Backlight colour: White

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

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

## Security
- Transmission encryption: Yes

## Network Features
- Compatible: GAP

## SAR Value
- Philips handsets: <0.1 W/kg

## Eco Design
- EcoMode: automatic and manual
- Eco+

## Packaging dimensions
- Packaging type: Carton
- Number of products included: 1
- Type of shelf placement: Laying
- Packaging dimensions (W x H x D): 18.5 x 13.6 x 6 cm
- Gross weight: 0.3946 kg
- Net weight: 0.3156 kg
- Tare weight: 0.079 kg
- EAN: 48 95185 60539 5

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