

Philips  
Cordless phone with  
answering machine

30 min answering machine  
4.6cm display/ white backlight  
Handset speakerphone  
4 handsets



D4554B



## Smart elegance

This exquisitely designed cordless phone boasts premium detailing alongside smart functions like an answering machine, large reverse display, metal-plated keys and, of course, crystal clear sound for perfect connections everytime.

### As convenient as it should be

- High contrast, 4.6cm (1.8") white on black graphical display
- Keypad backlight for fast access even in dark room
- Up to 30 minutes of messages on your answering machine
- 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
- Family Notes records audio messages for loved ones
- 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 handsfree calls

### Eco-conscious product

- Low radiation and power consumption

# PHILIPS

Cordless phone with answering machine  
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D4554B/22

# Highlights

## 4.6cm (1.8") graphical display



High contrast, 4.6cm (1.8") white on black graphical display

## 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



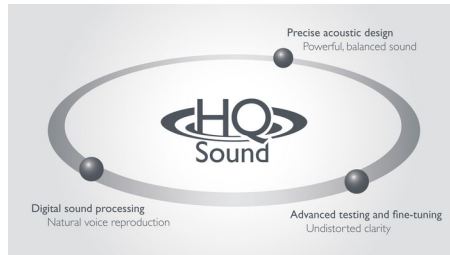
Philips phones are energy efficient and designed to be respectful to the environment.

## 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.

## 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.

## Keypad backlight



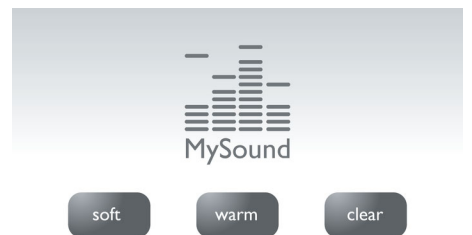
The soft amber backlight makes keys easy to read in low light conditions and at night.

## Multiple privacy settings



Black list restricts receiving calls from specific numbers or starting with certain digits, keeping you away from unwanted calls. You can block 4 sets of numbers. Each set of numbers can consist between 1 to 24 digits. When there is an incoming call that starts with one of these numbers or being one of 4 exact Caller numbers, the phone will not ring. With silence mode you can disable the ringtones for 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.

# Specifications

## Convenience

- Menu structure in the handset: List Menu
- Speakerphone - talk handsfree
- Personalization: Silent mode
- Call barring: Restrict the phone from making specific outgoing calls
- Block callers/ Blacklist\*: 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
- 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, Dialed calls
- Keypad lock
- Key tone on/off
- Auto Registration
- Auto hang up
- Multi handset capability: Up to 4
- Number of keys: 20
- Backlit keypad: Soft Amber
- Illuminated keypad
- Enlarge dialing digit
- Base Station keys: Paging key, Volume control, Answering machine keys
- Up to 16 hrs talk time
- Up to 250 hrs standby time
- Charge time: 8 hours
- Line cord length: 1.8m
- Power cord length: 1.8m
- Range: Open field <300m; indoor <50m
- Family Notes
- Event notifications: for missed calls
- Non-slip grip: Pinstripe texture

## Picture/Display

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

## Sound

- Sound Profile: MySound

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

## Answering Machine

- Recording time capacity: up to 30 minutes
- Pre-recorded OGM
- Answering machine control: from base & handset
- Loud speaker on base
- Message indication on base: LED (Soft Amber)

## Memory Capacity

- Phonebook: 50 names and numbers
- Redial List Capacity: 20 last 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 100-240V ~50/60Hz

## Security

- Transmission encryption : Yes

## Network Features

- Compatible: GAP

## SAR Value

- Philips handsets: <0.1 W/kg

## Eco Design

- EcoMode: automatic & manual
- Eco+

## Packaging dimensions

- Packaging type: Carton
- Number of products included: 1
- Type of shelf placement: Laying
- Packaging dimensions (W x H x D):  
25 x 13.6 x 11.4 cm
- Gross weight: 1.2275 kg
- Nett weight: 1.0515 kg
- Tare weight: 0.176 kg
- EAN: 48 95185 60398 8



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12 NC: 8670 001 19897  
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\*\*This feature requires additional subscription of Caller ID service.  
Please check with your local network operator for details.