

Philips Perfect sound Cordless phone with answering machine

4000-series Black



CD4953B

# Bringing people closer

# through superior sound

The 4000 series provides you with superior sound to bring you closer to your loved ones even when you cannot be together. With Philips, using cordless phones has never been so easy!

# **Exceptional sound**

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

# As simple as ever

- Easy to read, 5.1 cm (2.0") black on white display
- Icon-based menu for easy navigation
- Up to a 45 min. message on your answering machine
- Save up to 200 of your favourite contacts in your phonebook
- Up to 20 hours of talk time

# **Eco-conscious product**

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



# 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 finetuning. 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.

# 5.1 cm (2.0") black/white display



Easy to read, 5.1 cm (2.0") black on white display

#### Icon menu



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

# Up to 45 min. recording



With up to 45 minutes of recording time, you'll never miss an important message.

# **Specifications**

# Sound

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

# **Picture/Display**

- Display size: 5.1 cm/2.0"
- Display type: FSTN White on Black (reverse)
- Backlight: Yes
- Backlight colour: White

#### **Answering Machine**

- Recording time capacity: Up to 45 minutes
- Message counter on base: Amber counter (2 x 7 segments)
- Answering machine control: base and handset
- · Loud speaker on base
- Pre-recorded OGM

#### Convenience

- Room monitoring
- Date/Time display
- Alarm Clock
- Up to 300 hrs standby time
- Event light on the handset
- Base Station keys: Paging key
- · Charge time: 8 hours
- Call Management: Call Waiting, Caller ID, Microphone mute, Missed Calls, Received Calls
- Keypad lock · Key tone on/off
- Auto Registration
- · Multi-base capability: 1
- Multi-handset capability: Up to 5
- Auto hang up
- · Backlit keypad: White
- · Battery level indicator: 5- bar battery icon
- · Call barring: Restrict the phone from making

- specific outgoing calls
- Enlarge dialling digit
- Intercom multiple handsets
- Line cord length: 1.8 m
- Menu structure in the handset: Icon menu
- Number of keys: 22
- Personalisation: Silence mode and Night mode
- Power cord length: 1.8 m
- Programmable hot keys: Key 1 and 2
- Range: Open field <300 m; indoor <50 m
- Signal strength indicator: 3- bar indicator
- Speakerphone talk hands-free
- · Up to 20 hrs talk time

### **Memory Capacity**

- Phonebook: 100 names and numbers
- Redial List Capacity: 20 entries
- · Call log entries: 50 entries
- Phonebook store in the base
- VIP Caller Identification

#### Power

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

#### Security

• Transmission encryption: Yes

#### **Network Features**

· Compatible: GAP

#### **SAR Value**

• Philips handsets: < 0.1 W/kg

#### **Eco Design**

• EcoMode: automatic and manual



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