

Philips BeNear Cordless phone

1000-series

Black



CD1901B

# Bringing people closer

### Keep it simple

Designed to be completely simple and user-friendly, this phone gives you all the benefits of long-lasting ergonomic comfort, and great sound reproduction. With easy installation, and an intuitive menu, it is simplicity itself.

#### Crystal clear sound

- · Advanced sound testing & tuning for superb voice quality
- Parametric Equalizer delivers pure and clear sound
- Automatic Volume Control offsets unwanted volume variation
- $\bullet\,$  Optimized antenna layout for great reception in any room

#### Nice and simple

- Ultimate convenience through easy setup
- Easy to read 4.1 cm (1.6") display with amber backlight
- Save up to 50 favorite contacts in your phonebook
- Up to 16 hours of talk time
- Caller ID so you always know who is calling

### **Eco-conscious product**

- $\bullet$  Up to 95% reduction of emitted radiation in charging mode
- Low power consumption: < 0,6W in stand-by mode





## Highlights

#### Advanced sound testing



We test the sound quality of our DECT phones the same way as high-end headphone manufacturers do. Using an advanced ear simulator, we can accurately re-create the way people actually hear. This helps our acoustic engineers to measure and fine-tune things like frequency response, distortion and overall hearing perception, to create perfect voice reproduction for both handset and handsfree modes.

### **Parametric Equalizer**



Our telephones use parametric equalization in the digital sound processing to fine-tune the sound response back to the intended linear frequency response curve, delivering sound that is pure and clear, for each conversation.

#### **Automatic Volume Control**



Automatic Volume Control offsets variations in sound signal, which can be caused by

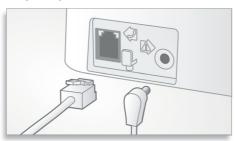
distance, signal strength or the caller's phone - so what you hear always remains consistent. Reducing the audio amplification for strong signals, and increasing it for weak ones, it means you can enjoy a smooth conversation without unwanted sound volume variation.

#### 4.1cm (1.6") display



Easy to read 4.1 cm (1.6") display with amber backlight

#### Easy setup



Ultimate convenience through easy set up. Simplified installation - Plug & Play product

#### 50-name phone book



Always have the phone numbers of your loved ones available: Save up to 50 names in your phonebook.

#### **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.

#### Optimized antenna layout



Our optimized 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.



#### **Philips Green Logo**

Philips Green Products can reduce costs, energy consumption and CO2 emissions. How? They offer a significant environmental improvement in one or more of the Philips Green Focal Areas – Energy efficiency, Packaging, Hazardous substances, Weight, Recycling and disposal and Lifetime reliability.

## Specifications

#### **Packaging dimensions**

- Packaging dimensions (W x H x D): 18,5 x 13,6 x 9 cm
- Nett weight: 0,33 kg
- Gross weight: 0,44 kgEAN: 87 12581 61178 1
- Number of products included: 1
- · Packaging type: Dummy
- Type of shelf placement: Dummy

- · Volume control on handset
- Ringtones on handset: 10 standard

#### Picture/Display

- Display size: 4.1cm / 1.6"
- Display type: Black & White; alphanumeric
- · Backlight: Yes
- Backlight color: Amber

#### Convenience

- Menu structure in the handset: List Menu
- Signal strength indicator: 3- bar indicator
- Battery level indicator: 3- bar battery icon
- Date / Time displayBase Station keys: Paging key
- Programmable hot keys: Key 1 and 2
- Auto Registration
- Auto hang up
- Key tone on/off
- Call Management: Call Waiting, Caller ID, Microphone mute, Missed Calls, Received Calls

- Multi base capability: 1
- Multi handset capability: Up to 4
- · Line cord length: 1.8m
- Power cord length: 1.8m
- Charge time: 8 hours
- Up to 16 hrs talk time
- $\bullet$  Up to 250 hrs standby time
- Range: Open field <300m; in door <50m

#### **Memory Capacity**

- Phonebook: 50 names and numbers
- Redial List Capacity: 10 entries
- · Call log entries: 20 entries
- Phonebook store in the base

#### **Power**

- Battery capacity: 600 mAh
- Battery type: AAA NiMH Rechargeable
- Mains power: AC 100-240V ~50/60Hz
- Power Consumption: < 0.6 W

#### **Security**

• Transmission encryption : Yes

#### **Network Features**

· Compatible: GAP

#### **SAR Value**

• Philips handsets: <0.1 W/kg

#### **Eco Design**

· EcoMode: automatic



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