

Philips BeNear Cordless phone

#### 1000-series

1.6" display/ amber backlight Speakerphone 2 handsets



CD1912B

# Bringing people closer

### Talk handsfree

Our clever design gives you great sound reproduction without having to hold the phone to your ear – so you can talk completely handsfree. With simple installation and a user-friendly menu, a great chat has never been easier.

#### Crystal clear sound

- Handset speakerphone allows you to talk handsfree
- Parametric Equalizer delivers pure and clear sound
- Acoustic echo cancellation keeps your conversation echo-free
- Optimized antenna layout for great reception in any room
- · Advanced sound testing & tuning for superb voice quality

#### Nice and simple

- Ultimate convenience through easy setup
- Easy to read, 4.1cm (1.6") dot-matrix display
- Save up to 50 favorite contacts in your phonebook
- Up to 16 hours of talk time

#### **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.

#### **Acoustic echo cancellation**

No more of those annoying echoes when you are talking on the phone. With our acoustic echo cancellation, you always get a clear, undisturbed connection.

#### 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.

#### 4.1cm(1.6") dot-matrix display



Easy to read, 4.1cm (1.6") dot-matrix display

#### Easy setup



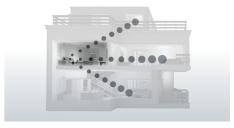
Ultimate convenience through easy set up. Simplified installation - Plug & Play product

#### 50-name phone book



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

#### **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.

#### Low power consumption: < 0.6 W



Philips phones are energy efficient and are designed to be respectful to the environment. Now the power consumed in stand-by mode is less than < 0.6 W.

### **Specifications**

#### **Packaging dimensions**

- Packaging dimensions (W x H x D): 18,5 x 13,6 x 10,4 cm
- Nett weight: 0,502 kg
  Gross weight: 0,65 kg
- Tare weight: 0,148 kg
- EAN: 87 12581 64173 3
- Number of products included: 1
- · Packaging type: Dummy
- Type of shelf placement: Dummy

#### Sound

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

#### Picture/Display

- Display size: 4.1cm / 1.6"
- Display type: 1-line dot matrix + 2 line icons
- Backlight: Yes
- · Backlight color: Amber

#### Convenience

- Speakerphone talk handsfree
- · Menu structure in the handset: List Menu
- Signal strength indicator: 3- bar indicator
- Battery level indicator: 3- bar battery icon
- Date / Time display
- Base Station keys: Paging key
- · Battery charge indication
- Programmable hot keys: Key 1 and 2
- · 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
- 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: 650 mAh
- Battery type: AAA NiMH Rechargeable
- Mains power: AC 100-240V ~50/60Hz
  Power Consumption: < 0.6 W</li>

• Transmission encryption : Yes

#### **Network Features**

· Compatible: GAP

#### **SAR Value**

• Philips handsets: <0.1 W/kg

#### **Eco Design**

• EcoMode: automatic



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