



Philips BeNear
Cordless phone

2000-series
Glossy White



CD2802W

Bringing people closer

through superior sound

The 2000 series provides you 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!

Experience superior sound quality

- MySound: Personal Sound Profiles
- Handset speakerphone allows you to talk handsfree

Benefit from pure convenience

- 4.57 cm (1.8") display with amber backlight
- Caller ID- see who is calling
- 100-name phonebook
- Up to 15 hours talk time

Save Energy

- Low power consumption: < 0,6W in stand-by mode
- EcoMode: reduced transmission power between handset and base

PHILIPS

Highlights

MySound



Sound perception is subjective and everyone has their individual listening preference, therefore MySound provides you with three distinctly different profiles in your choice of sound to give you the ultimate listening experience: Clear - for making the voices very crisp and clear Soft - for a more friendly and soft voice Warm - for making the voice sound welcoming and warm.

Handset speakerphone



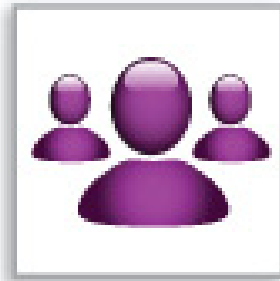
Handsfree mode uses a built-in loud speaker to amplify the voice of the caller, allowing you to speak and listen during a call without holding the phone to your ear. This is especially useful if you want to share the call with others or simply multitask.

100-name phonebook



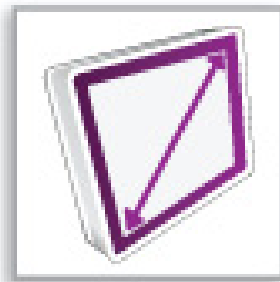
Always have the phone numbers of your loved ones available: Save up to 100 names in your phonebook.

Caller ID- see who is calling



Caller ID- see who is calling

4.6cm (1.8") amber-lit display



4.57 cm (1.8") display with amber backlight

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.

Up to 15 hours talk time

This Philips cordless phone can support up to 15 hours of conversation on a single charge.

EcoMode: reduced transmission



Since the base station recognizes when the handset is docked on its base, an intelligent embedded system ensures transmitted power is permanently controlled and optimised according to the distance between handset and base unit. It means power emission is automatically reduced by up to 93% when the handset is near its base. When used in Eco Mode, you'll also enjoy a 60% manual reduction of emitted power.

Specifications

Sound

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

Picture/Display

- Display size: 1.8"
- Backlight: Yes
- Backlight color: Amber
- Display Type: FSTN

Convenience

- Date / Time display
- Alarm Clock
- Up to 15 hrs talk time
- Up to 220 hrs standby time
- Base Station keys: Paging key
- Battery charge indication
- Charge time: 8 hours
- Signal strength indication
- Call Management: Call Waiting*, Caller ID*, Microphone mute, Missed Calls, Received Calls
- Illuminated keypad
- Key tone on/off
- Auto Registration
- Multi base capability: 1
- Multi handset capability: Up to 5

Memory Capacity

- Phonebook: 100 names and numbers
- Redial List Capacity: 20
- Call log entries: 50 names

Power

- Battery capacity: 650 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 and manual

Dimensions

- Base dimensions: 102 x 79.5 x 108.4
- Handset dimensions: 164.5 x 27.5 x 46.1



Issue date 2015-02-03

Version: 6.18.5

12 NC: 8670 000 69531
EAN: 87 12581 56963 1

© 2015 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com