



Philips
Digital Wireless
Headphone

Over-ear
Black

SHD9000



True CD sound quality with digital wireless

Kleer uncompressed audio

Headphones with Kleer uncompressed audio guarantees lossless transmission and 100% true to the original recording. With 100-m range transmission and comfortable self-adjustable headband, these headphones are a hassle-free way to enjoy music at home.

Superior listening experience

- Digital transmission ensures robust reception
- Kleer wireless technology
- 40 mm high power neodymium speakers

Comfortable for long use

- Self-adjusting inner headband fits any head shape
- Ergonomic ear cushions design

Ease of use

- Docking station ensures care free recharging
- Non-interference with Wi-Fi
- Extended 100 m transmission range
- 2 x AAA rechargeable NiMH batteries for optimal weight

PHILIPS

Specifications

Product dimensions

- Product dimensions (W x H x D):
19 x 22 x 10.5 cm
- Weight: 0.29 kg

System

- Type: Radio Frequency (RF)

Sound

- Frequency response: 17-23,000 Hz
- Input level: 800 mV (0dB) 2 V (-8dB)

Tuner/Reception/Transmission

- Carrier frequency range: 2400-2483.5 MHz
- Effective range: Approx 100 metres (depending on ambient conditions)
- Modulation: MSK Digital
- Number of channels: 16
- Channel separation: 60 dB
- Distortion: 0.5% THD
- SN: 88dB Nominal

Convenience

- Operating time: up to 20 hours

Power

- Power requirement - headphones: Rechargeable NiMH batteries (supplied) or commercially available (size AAA) dry batteries
- Power requirements: DC 5 V (from the supplied AC power adapter)
- Radiated Output Power: 30 mW

Packaging dimensions

- EAN: 69 23410 71640 5
- Number of products included: 1
- Packaging type: Soother
- Packaging dimensions (W x H x D):
24 x 28.5 x 11.5 cm
- Gross weight: 1.036 kg
- Net weight: 0.648 kg
- Tare weight: 0.388 kg
- Type of shelf placement: Soother

Outer Carton

- GTIN: 1 69 23410 71640 2
- Number of consumer packages: 3
- Gross weight: 3756 kg
- Outer carton (L x W x H): 37 x 26 x 32.5 cm
- Net weight: 1944 kg
- Tare weight: 1.812 kg

Highlights

40 mm speaker drivers



40 mm neodymium speaker drivers deliver superior Hi-Fi sound performance.

2.4 GHz digital transmission

The 2.4 GHz digital transmission prevents compression and data loss between the transmitter and the headphones. The digital signals are converted to analogue signals at the end of the transmission process. The end-result is superb sound quality, with smooth acoustics and minimal data loss.

Docking station



The docking station provides you with a convenient station to place your receiver when not in use. It also takes care of charging the battery.

Extended 100 m transmission

The transmission range is now extended to 100 m, you can enjoy a true hassle-free music experience at home.

Kleer uncompressed audio

Kleer wireless technology delivers uncompressed audio and ensures you can enjoy the true original music.

Self-adjustable inner headband



The inner headband makes it easy to obtain a perfect fit for your head. The mechanism adjusts automatically for comfort.



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