

Philips  
Wireless Hi-Fi Headphone

SHD8600



## Wireless music

### Lightweight comfort

Freedom to enjoy TV and music around your home. Digital transmission delivers flawless reception and good sound reproduction. The pivoting ear shells and self-adjusting inner headband offers extra fit and comfort.

#### Superior listening experience

- Crystal-clear (2.4 GHz) digital transmission
- Acoustically tuned speakers for outstanding sound quality

#### Provides comfort for prolonged use

- Self-adjusting inner headband ensures a comfortable fit
- Pivoting ear shells ensure a comfortable fit

#### Ease of use

- Quick charge feature for speedy recharging
- Store your receiver on the convenient docking station

**PHILIPS**  
sense and simplicity

# Specifications

## Sound

- Acoustic system: Closed
- Magnet type: Neodymium
- Frequency response: 20 - 20,000 Hz Hz
- Signal/noise ratio: > 86dB
- Speaker diameter: 40 mm

## Tuner/Reception/Transmission

- Automatic channel selection
- Effective range: 30 m
- Modulation: GFSK

## Convenience

- Automatic power off
- Base Station Features: Power LED Indicator
- Battery low indication
- Battery charging indication
- Operating time: +/- 12 hours

## Accessories

- AC/DC Adapter: 6 V/ 550 mA DC
- Battery charger: recharging docking station

## Power

- Power supply headphone: 2 x AAA rechargeable

- batteries
- Power supply transmitter: 6 V/ 550 mA DC

## Packaging dimensions

- Packaging dimensions (W x H x D): 21.5 x 31 x 13.5 cm
- Net weight: 0.549 kg
- Gross weight: 0.912 kg
- Tare weight: 0.363 kg
- EAN: 87 12581 51090 9
- Number of products included: 1
- Packaging type: Carton

## Outer Carton

- Outer carton (L x W x H): 43 x 23 x 31 cm
- Net weight: 1.647 kg
- Gross weight: 3.352 kg
- Tare weight: 1.705 kg
- EAN: 87 12581 51091 6
- Number of consumer packages: 3

## Product dimensions

- Product dimensions (W x H x D): 17.98 x 21.72 x 8.35 cm
- Weight: 0.23 kg

# Highlights

## 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.

## Acoustically tuned speakers

Pure balanced sound is achieved by expert acoustic tuning for the speaker elements. In particular, the high tones and deep bass are reproduced with greater precision.

## Self-adjusting inner headband

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

## Smart and quick charging



The smart and quick charge feature enables the battery to be fully recharged within a very short time span. The remaining power capacity present in the battery is determined by an internal circuit, so that the incoming voltage can be optimised for a quick recharge while at the same time maximising the battery lifespan.



Issue date 2010-07-01

Version: 3.1.8

12 NC: 8670 000 57279  
EAN: 87 12581 51090 9

© 2010 Koninklijke Philips Electronics N.V.  
All Rights reserved.

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

[www.philips.com](http://www.philips.com)