



Philips Cineos  
Digital Wireless  
Headphone

**CINEOS**

**SHD9100**



# Crystal clear transmission

## Digital wireless Hi-Fi

Philips digital wireless Hi-Fi headphones for the clearest possible sound reception. Background noise is virtually eliminated giving you a crystal-clear sound. Energising docking station with battery status indicator ensures easy recharging.

### **The perfect wireless listening experience**

- 40 mm speaker driver delivers sound without distortion
- Digital audio and transmission for ultimate quality

### **Always ready to go**

- Automatic tuning simplifies tuning reception frequency
- Digital Wireless Transmission for the highest-quality audio
- Energising docking station stores and recharges receiver

### **You'll forget you're wearing them!**

- 3-way adjustment for a better fit and bass performance
- Ultra lightweight headband improves comfort
- Breathable headband improves comfort for prolonged use
- Easy to adjust headband ensures optimum fit and comfort

**PHILIPS**  
sense and simplicity

# Specifications

## Accessories

- AC/DC Adapter: 9 Volts/400 mA DC centre positive
- Battery charger: recharging docking station

## Convenience

- Battery charging indication
- Operating time: +/- 6 hours
- Automatic power off
- Base Station Features: Power LED Indicator
- Battery low indication

## Power

- Power supply headphone: 3 x AAA rechargeable batteries
- Power supply transmitter: 9 Volts/400 mA DC centre positive

## Sound

- Acoustic system: Closed
- Frequency response: 10–28,000 Hz

- Signal/noise ratio: +/- 80 dB
- Speaker diameter: 40 mm
- Magnet type: Neodymium

## Tuner/Reception/Transmission

- Effective range: 30 m
- Automatic channel selection

## Outer Carton

- Gross weight: 4.877 kg
- Outer carton (L x W x H): 39 x 24 x 35 cm
- Net weight: 2.577 kg
- Tare weight: 2.3 kg

## Packaging dimensions

- Packaging dimensions (W x H x D): 22 x 31 x 12.2 cm
- Gross weight: 1.359 kg
- Net weight: 0.859 kg
- Tare weight: 0.5 kg

# Highlights

## 40 mm speaker driver

The 40 mm speaker driver is made of a composite Mylar material for a highly sensitive yet powerful element that delivers sound without audible distortion.

## Digital Wireless transmission

Digital wireless transmission not only ensures more consistent reception and better quality audio than analogue FM transmission systems, it also uses less power. And thanks to patented Philips technology, the audio remains in perfect sync with video when walking around.

## Energising docking station

The docking station is the most convenient way to store your receiver when not in use. At the same time, it will recharge your receiver unit and have it ready for use at any moment.

## full digital signal processing

The audio signal is digital from the transmission link right up to the headphone, ensuring top quality and excellent resistance to interference.

## Easy to adjust headband

The easy to adjust mechanism provides a comfortable, close fitting acoustic seal between the ear cushion and ear, ensuring optimal performance.



Issue date 2010-12-03

Version: 2.0.2

12 NC: 8670 000 36156  
EAN: 87 12581 38786 0

© 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)