



Philips  
Headband headphones

SHL9500



## Rich Bass

### Superb sound experience

Ultra lightweight, foldable headband headphones for premium, high-quality sound. The large 40 mm studio-grade speakers create spectacular detailed sound and the closed ear shells block external noise to enhance sound performance further.

#### Music to your ears

- 40 mm speaker driver delivers sound without distortion
- Closed type design blocks out ambient noise
- Enjoy best-in-class performance and optimum sound quality
- Neodymium magnet enhances bass performance and sensitivity
- 24 k gold-plated plug ensures an ultra-reliable connection

#### Made to fit you and your lifestyle

- Ultra lightweight headband improves comfort
- Headband padding for soft, cushioned, comfortable fit.
- Ear cushions improve wearing comfort and bass response
- Comfort is enhanced for long-term use

#### Always ready to go

- Flat when folded, it fits easily in your travel bag
- 3.5 - 6.35 mm adapter connects to all types of audio devices
- A 1.5 m long cable that lets you put the player in your bag

**PHILIPS**  
sense and simplicity

# Specifications

## Sound

- Acoustic system: open
- Magnet type: Neodymium
- Voice coil: CCAW
- Diaphragm: Mylar dome
- Frequency response: 10–28,000 Hz
- Impedance: 32 ohm
- Maximum power input: 500 mW
- Sensitivity: 105 dB
- Speaker diameter: 40 mm
- Type: Dynamic

## Connectivity

- Cable Connection: two-parallel, symmetric
- Cable length: 1.5 m
- Connector: 3.5 mm
- Finishing of connector: Gold-plated
- Type of cable: OFC

## Accessories

- Adapter plug: 3.5 - 6.3 mm

## Packaging dimensions

- Packaging dimensions (W x H x D):

- 19.5 x 24.3 x 5.6 cm
- Gross weight: 0.397 kg
- Net weight: 0.176 kg
- Tare weight: 0.221 kg
- EAN: 87 10895 92153 4
- Number of products included: 1
- Packaging type: Blister

## Outer Carton

- Gross weight: 9.62 kg
- Outer carton (L x W x H): 79 x 45.5 x 30.5 cm
- Net weight: 4.224 kg
- Tare weight: 5.396 kg
- EAN: 87 10895 92155 8
- Number of consumer packages: 24

## Inner Carton

- Gross weight: 1.2 kg
- Inner carton (L x W x H): 27 x 21 x 21 cm
- Net weight: 0.528 kg
- Tare weight: 0.672 kg
- EAN: 87 10895 92154 1
- Number of consumer packages: 3

# 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.

## Closed type design

Sounds around you are perfectly blocked out while the sound from the headphone is kept in a sealed chamber for perfect quality. This makes the headphones ideal for monitoring during live music or recording sessions.

## Excellent sound quality

Acoustically-tuned design and high-quality drivers ensure best-in-class audio performance.

## Neodymium magnet

Neodymium is the best material for producing a strong magnetic field for greater sensitivity in a voice coil, better bass response and higher overall sound quality.

## 24 k Gold-plated plug

You can rest assured that the precious metal gold finishing on the plug will give you a more reliable connection for better quality audio.

## Ultra lightweight design

The slim, lightweight, stainless steel headband is so light you'll hardly notice you're wearing it.

## Headband padding

The soft materials used for the headband cushion ensure comfortable prolonged use.

## Comfortable ear cushions

The special shape and luxurious materials used for the ear cushions ensure a perfect fit for maximum comfort. They prevent audio leakage and enhance bass performance too. The ear cushions are shaped in such a way that they perfectly align with the area around a person's ear.

## Comfortable to wear

This headphone is designed around the shape of your ear for extra comfort and more enjoyment during longer periods of listening.

## Real Flat folding

The headphone set is designed to be folded flat, so that it fits in your travel bag easily.

## Audio jack adapter included

With this adapter, you can use your headphone on equipment with either 3.5 or 6.35 mm jacks, giving you a wider choice of audio devices.

## 1.5 metre cable

The ideal length of cable to give you more freedom of movement and to choose where you carry your audio device.



Issue date 2010-12-10

Version: 6.0.9

12 NC: 9082 100 05702  
EAN: 87 10895 92153 4

© 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)