



Philips
Headband headphones

SHL9500



Lightweight Premium

Superb sound experience

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

Music to your ears

- 40mm 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
- 24k 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 - 6.35mm adaptor connects to all types of audio devices
- A 1.5m 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: 50 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

- Adaptor plug: 3.5 - 6.3 mm

Inner Carton

- Gross weight: 3.829 lb
- Inner carton (L x W x H): 15.4 x 10.2 x 12.4 inch
- Nett weight: 2.275 lb
- Tare weight: 1.554 lb

Outer Carton

- Gross weight: 9.259 lb
- Outer carton (L x W x H): 21.5 x 12.8 x 13.4 inch
- Nett weight: 2.205 lb
- Tare weight: 7.055 lb

Packaging dimensions

- Packaging dimensions (W x H x D): 7.8 x 9.7 x 2.2 inch
- Gross weight: .758 lb
- Nett weight: .262 lb
- Tare weight: .496 lb

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 great 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.

24k Gold-plated plug

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.

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

Audio jack adaptor included

With this adaptor, 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 meter cable

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



Issue date 2010-12-03

Version: 2.0.4

12 NC: 9082 100 05703
UPC: 0 26616 02889 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