

Comfortable and fully adjustable headphones with neodymium speaker drivers deliver dynamic sound performance

## The perfect listening experience

- 40 mm speaker driver delivers sound without distortion
- The whole ear is covered to optimise sound quality
- $\bullet \ \ High-quality \ Linear \ Crystal \ Oxygen-Free \ Copper \ cable$

# You'll forget you're wearing them!

· Easy to adjust headband ensures optimum fit and comfort

## Always ready to go

- The 3 m-long cable is ideal for use with headsets
- Single-sided cable reduces tangling and improves comfort
- Gold-plated adapter for ultra-reliable connection

Philips Hi-fi headphones

Powerful bass

## SHP8500











## SHP8500/00

# **Specifications**

#### Sound

- · Acoustic system: open
- Magnet type: Neodymium
- Frequency response: 10–28,000 Hz
- Impedance: 32 ohm
- Maximum power input: 1500 mW
- Sensitivity: 106 dB
- Speaker diameter: 40 mm

#### **Connectivity**

- · Cable Connection: one-sided
- Cable length: 3 m
- · Finishing of connector: Gold-plated

#### **Accessories**

- Adapter plug: gold-plated 3.5 6.3 mm
- Included: Velcro cable strap

### **Packaging dimensions**

- Packaging dimensions (W x H x D): 23.5 x 30.1 x 11 cm
- Gross weight: 0.56 kg

- Net weight: 0.29 kg
- Tare weight: 0.27 kg
- EAN: 87 10895 95747 2
- Number of products included: 1
- Packaging type: Carton

#### **Outer Carton**

- · Gross weight: 9.8 kg
- Outer carton (L x W x H): 52.8 x 38.5 x 61.1 cm
- Net weight: 3.48 kg
- Tare weight: 6.32 kg
- EAN: 87 10895 95749 6
- Number of consumer packages: 12

#### **Inner Carton**

- Gross weight: 2.06 kg
- Inner carton (L x W x H): 34.5 x 25 x 28 cm
- Net weight: 1.68 kg
- Tare weight: 0.38 kg
- EAN: 87 10895 95748 9
- Number of consumer packages: 3

# Highlights

#### 3 m cable

A handy cable length to make it easier for you to move around freely while using your headphones.

#### 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.

#### Single-sided cable

The cable is conveniently connected to just one side, considerably reducing the risk of tangling and simplifying winding the cable up for storage.

#### 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.

#### Gold-plated adapter

Be assured of a perfect connection and high-quality sound regardless of whether your audio devices are fitted with 3.5 or 6.35 mm jack sockets.

#### Full-size design

The full-size ear shells of these Philips headphones not only cover your whole ear for better sound quality, but also provide space for a larger, higher-performance driver.

#### **LC-OFC** cable

The extremely pure copper used for this cable minimises transmission losses and delivers superb signal quality to the headphone and pure sound to your ears.



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