

# Superior sound clarity

Hi-fi

Comfortable and fully adjustable headphones with neodymium speaker drivers deliver superior sound clarity and wide frequency response

#### The perfect listening experience

- 50mm speaker driver for sound without audible distortion
- · The whole ear is covered to optimize sound quality
- High quality Linear Crystal Oxygen Free Copper cable

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

- Remove
- · Easy adjustable headband ensures optimum fit and comfort

#### Always ready to go

- 24k gold-plated plug ensures an ultra reliable connection
- Single-sided cable reduces tangling and improves comfort
- A 4m detachable cable for extended life & simplified storage
- Unique detachable cable locking mechanism
- · Storage pouch included

Philips Hi-fi headphones

Unprecedented precision

## SHP8900













#### SHP8900/00

**Highlights** 

50 mm speaker driver

## **Specifications**

- · Acoustic system: open
- · Magnet type: Neodymium
- Frequency response: 5 30 000 Hz
- Impedance: 32 ohm
- Maximum power input: 1500 mW
- Sensitivity: 106 dB
- Speaker diameter: 50 mm

#### **Connectivity**

- Cable Connection: one-sided
- Cable length: 4 m
- · Finishing of connector: gold-plated

#### **Accessories**

- Adaptor plug: gold-plated 3.5 6.3 mm
- Protective pouch: convenient storage pouch
- · Cables: detachable cable
- Included: Velcro cable strap

#### **Packaging dimensions**

- Packaging dimensions (W  $\times$  H  $\times$  D):  $24 \times 28.3 \times 15$  cm
- Gross weight: .78 kg
- Nett weight: .38 kg
- Tare weight: .4 kg

#### **Outer Carton**

- Gross weight: 12.82 kg
- Outer carton (L x W x H): 52.2 x 50 x 65.5 cm
- Nett weight: 4.56 kg
- Tare weight: 8.26 kg

#### **Inner Carton**

- Gross weight: 2.89 kg
- Inner carton (L x W x H): 47 x 25 x 31 cm
- Nett weight: 2.34 kg • Tare weight: .55 kg

The 50 mm speaker driver combines the sensitivity of composite Mylar material with the power of neodymium for the magnetic circuit to deliver powerful, distortion-free sound.

#### 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.

#### Remove

Remove

## Full size design

Full-size earshells 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 minimizes transmission losses and delivers superb signal quality to the headphone, and pure sound to your ears.

#### 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.

#### 4m cable

A detachable cable is convenient to connect or store away depending on your needs.

#### Easy adjustable headband

The easily adjustable mechanism provides a comfortable close fitting acoustic seal between the ear cushion and ear, ensuring optimal performance.

#### Unique cable locking mechanism

Paying attention to even the smallest detail, the acoustic engineers refined the design of the locking mechanism to ensure the detachable cable does not accidentally come lose.

#### Storage pouch included

Storage pouch included



Issue date 2014-02-05

© 2014 Koninklijke Philips N.V. All Rights reserved.

Version: 3.1.6

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

12 NC: 9082 100 08077 EAN: 87 10895 96242 1

www.philips.com