

Philips  
Neckband Headphones



SHS850



## Extra Comfort !

### Fabric-covered neckband headphone

Here's evidence that style, comfort and performance go hand in hand. The fabric-covered SHS850 neckband headphone brings a totally new look to personal music enjoyment, and features incredibly soft ear hooks that you'll hardly even feel.

#### Music to your ears

- 32mm speaker driver delivers high performance sound
- 24k gold-plated plug ensures an ultra reliable connection
- Copper Cladded Aluminium Wire improves sound quality
- Neodymium magnets enhance bass performance and sensitivity

#### Made to fit you and your lifestyle

- Ear cushions improve wearing comfort and bass response
- Lightweight design improves comfort for prolonged use.
- A special soft-touch rubber material covers the earhook.

#### Always ready to go

- Headphone neckband folds up for convenient storage
- Rear cable exit enhances comfort and convenience

# PHILIPS

# Specifications

## Sound

- Acoustic system: Open
- Magnet type: Neodymium
- Diaphragm: Mylar dome
- Voice coil: CCAW
- Frequency response: 10 - 24 000 Hz
- Impedance: 24 Ohm
- Maximum power input: 100 mW
- Sensitivity: 106 dB
- Speaker diameter: 32 mm
- Type: Dynamic

## Connectivity

- Cable Connection: One-sided
- Cable length: 1.2 m
- Connector: 3.5 mm stereo
- Finishing of connector: 24k Gold-plated
- Type of cable: OFC

## Inner Carton

- Gross weight: .752 kg
- Inner carton (L x W x H): 39 x 19 x 25.5 cm
- Nett weight: .352 kg
- Tare weight: .4 kg

## Outer Carton

- Gross weight: 7.63 kg
- Outer carton (L x W x H): 81 x 41 x 54 cm
- Nett weight: 2.813 kg
- Tare weight: 4.817 kg

## Packaging dimensions

- Packaging dimensions (W x H x D):  
17.5 x 23.6 x 6.5 cm
- Gross weight: .125 kg
- Nett weight: .059 kg
- Tare weight: .066 kg

# Highlights

## 32 mm speaker driver

The 32 mm speaker driver is a compact yet powerful element for delivering non-distorted sound with any given input power.

## 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.

## CCA W voice coil

By using top-quality Copper Cladded Aluminium Wire (CCA W) in the headphone driver's voice coil, the sound quality is considerably improved.

## Neodymium magnets

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.

## Comfort ear cushions

The special shape and luxurious materials used for the ear cushions of these Philips headphones 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.

## Lightweight design

The durable, lightweight quality materials of these Philips headphones enhance comfort for extended wearing.

## Rubberized earhook

The special soft-touch rubber that covers the earhook is both comfortable and secure.

## Foldable neckband

The headphone can fold down to a small size for convenient storage when not in use.

## Rear cable exit

The headphone cable is centered at the back of the neckband so you're hardly aware it's even there.



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