



Philips  
In ear headphones

Advanced Acoustic



SHE9850



## Crisp and detailed sound

Exceptional comfort and noise isolation

Philips SHE9850 headphones deliver the ultimate in pure sound. Backed by a high definition speaker, expert tuning and an Angled Acoustic design, they yield remarkably crisp, detailed and transparent audio with extended precision highs.

### Enjoy quality sound

- Hi-definition transducer for accurate audio reproduction
- Perfect in-ear seal blocks exceptional noise
- Angled Acoustics design provides exceptional noise isolation

### Ultimate wearing comfort

- Ergonomic Angled Acoustic design ensures a natural fit
- Ultra-soft silicon caps sit comfortably in your ears
- Foam sleeves create a tight seal for personalized fit
- Premium metal housing offers accurate sound transmission.

### Always ready to go

- A sleek metal carrying case with neat cable storage solution
- Symmetrical cables come in equal lengths to avoid tangle
- Durable Flexi-Grip makes a strong flexible connection

# PHILIPS

## Highlights

### High definition transducer

The motor of the receiver comprises of a coil, a metal u-shaped armature, a pair of permanent magnets, as well as a drive rod and a diaphragm. Electromagnetic currents alter the armature's polarity up or down, moving the drive rod and diaphragm to generate sound output. The receiver components have been fine-tuned to produce greater output at lower frequencies while boosting the peaks at higher frequencies. The result is crisp, detailed and transparent audio with extended precision highs.

### Precisely tuned acoustics

Perfect in-ear seal of these earphones surprises you with exceptional noise isolation.

### Angled acoustic design

Derived from a thorough understanding of the anatomy of a human ear canal, the Angled Acoustic design adjusts the angle of the speaker tube and ear bud to individual ear canal shapes. Besides delivering sound directly to your ears, it also creates a perfect seal from ambient noise that enables you to listen to your music at lower volume levels.

### Angled acoustic fit

Derived from a thorough understanding of the anatomy of a human ear canal, the Angled Acoustic design adjusts the angle of the speaker tube and ear bud to individual ear canal shapes. It fits your ears naturally.

### 3-size ultra-soft silicon caps



The 3 sizes of ultra-soft silicon caps of these Philips earphones sit comfortably in your ears without adding pressure to them whilst blocking out unwanted noise.

### Tight sealing foam sleeves

Made from slow recovery foam, this pair of sleeves is a comfortable alternative to the rubber ear caps. A snug seal is created by these foam sleeves when they are compressed between the fingers before being inserted into the user's ear canal. After the earphone is held in place for a few seconds, the slow-

recovery foam expands to create a secure and tight fit.

### Premium metal housing



Housed in superior metal, these earphones are shielded from unnecessary vibration for accurate sound transmission, resulting in smooth bass response and clear mid-to-high range tones.

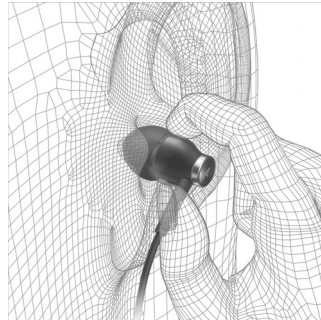
### Sleek metal carrying case

Made of high-quality metal with a luxurious touch, the compact carrying case incorporates a cable bank which provides an easy solution for neat cable winding and headphone storage. It even includes a storage compartment for the foam sleeves. The hard case exterior also provides additional protection for the headphones while not in use.

### Symmetrical cables

These headphones have symmetrical cables to prevent them from tangling, and hence provide for easy listening.

### Flexi-grip design



The soft flexi-grip material that the body of the headphone is sheathed in enhances its performance and extends its durability. It protects the cable connection from damage that otherwise could occur due to repeated bending of the headphone body from frequent contact with the user's fingertips when being put on and removed.

## Specifications

### Sound

- Impedance: 12 ohm
- Sensitivity: 115 dB SPL/mW at 1 kHz
- Maximum power input: 3 mW
- Frequency response: 20 - 20 000 Hz

### Connectivity

- Cable length: 1.2 m + 1.8 m

### Inner Carton

- Gross weight: 1.163 kg
- Inner carton (L x W x H): 18.4 x 13.2 x 21.3 cm
- Nett weight: 0.045 kg
- Tare weight: 1.118 kg
- EAN: 87 12581 42471 8
- Number of consumer packagings: 3

### Outer Carton

- Gross weight: 10.248 kg
- Outer carton (L x W x H): 38.8 x 28.6 x 45.8 cm
- Nett weight: 0.36 kg
- Tare weight: 9.888 kg
- EAN: 87 12581 42470 1
- Number of consumer packagings: 24

### Packaging dimensions

- Packaging dimensions (W x H x D): 17.5 x 17.5 x 4.1 cm
- Gross weight: 0.33365 kg
- Nett weight: 0.015 kg
- Tare weight: 0.31865 kg
- EAN: 87 12581 35705 4
- Number of products included: 1
- Packaging type: Blister



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