



Philips
In-Ear Headphones



SHE9850



Advanced acoustics

Crisp, detailed, transparent sound

Philips SHE9850 headphones deliver the ultimate in pure sound. Backed by a Balanced Armature transducer, 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
- Precise acoustic tuning by Philips iLab for detailed sound
- Angled Acoustics design provides exceptional noise isolation

Ultimate wearing comfort

- Ergonomic Angled Acoustic design ensures a natural fit
- 3 sizes of ultra-soft silicon caps ensure an ideal fit
- 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

sense and simplicity

Specifications

Sound

- **Impedance:** 12 ohm st 1kHz
- **Sensitivity:** 115 dB SPL/mW at 1 kHz

Tuner/Reception/Transmission

- **Frequency range:** 20Hz - 20kHz MHz

Connectivity

- **Cable length:** 1.2m

Product dimensions

- **Cable length:** 0 cm
- **Product dimensions (W x H x D):** 0 x 0 x 0 cm
- **Weight:** 0 kg

Packaging dimensions

- **Packaging dimensions (W x H x D):** 175 x 175 x 54 cm
- **Nett weight:** 2 kg
- **Gross weight:** 3 kg
- **Tare weight:** 1 kg

- **UPC:** 6 09585 15027 0
- **Number of products included:** 1
- **Packaging type:** Blister

Outer Carton

- **Outer carton (L x W x H):** 175 x 175 x 6 cm
- **Nett weight:** 54 kg
- **Gross weight:** 48 kg
- **Tare weight:** 98 kg
- **GTIN:** 50
- **Number of consumer packagings:** 2 06 09585 15027 4

Inner Carton

- **Inner carton (L x W x H):** 24 x 176 x 175 cm
- **Nett weight:** 54 kg
- **Gross weight:** 12 kg
- **Tare weight:** 42 kg
- **GTIN:** 30
- **Number of consumer packagings:** 1 06 09585 15027 7

Product 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.

Precise acoustic tuning

Designed for a high quality listening experience, these headphones have been meticulously tuned by Philips iLab to deliver professional-grade acoustics with extended precision highs. The resulting sound is transparent, crisp and detailed.

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.

Ear fitting design

The design superiority of a slight 15-degree tilt in the Angled Acoustic model based on the anatomy of the human ear achieves a natural fit and supreme comfort.

3-size ultra-soft silicon cap

Available in three different sizes (small, medium and large), the interchangeable ear caps ensure a personalized fit to each individual user. They are also made from ultra-soft silicon to provide the utmost comfort for prolonged listening.

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.



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