



Philips
Lightweight Headphones

SHL4100



Lightweight and ultra-compact

Extra comfort

Mini headband-style headphones that fold neatly down to pocket-size. Special forward-facing speaker provides extra comfort and fits all ears.

Music to your ears

- Forward-facing style to fit all ears for better comfort.
- Neodymium magnet enhances bass performance and sensitivity
- 24 k gold-plated plug ensures an ultra-reliable connection
- Copper Cladded Aluminium Wire improves sound quality

Made to fit you and your lifestyle

- Ultra lightweight headband improves comfort and fit
- 15 mm speaker driver optimises wearing comfort

Always ready to go

- Foldable for compactness, fits easily in your pocket
- A 1.2 m long cable that is ideal for outdoor use

PHILIPS

sense and simplicity

Specifications

Sound

- **Acoustic system:** Open
- **Magnet type:** Neodymium
- **Voice coil:** CCAW
- **Diaphragm:** Mylar dome
- **Frequency response:** 10–20,000 Hz
- **Impedance:** 16 Ohm
- **Maximum power input:** 50 mW
- **Sensitivity:** 102 dB
- **Speaker diameter:** 15 mm
- **Type:** Dynamic

Connectivity

- **Cable Connection:** Two-parallel, symmetric
- **Cable length:** 1.2 m
- **Connector:** 3.5 mm stereo
- **Finishing of connector:** 24k Gold-plated
- **Type of cable:** OFC

Inner Box

- **Gross weight:** 0.872 kg
- **Inner carton (L x W x H):** 24 x 22.9 x 19.4 cm
- **Net weight:** 0.627 kg
- **Tare weight:** 0.245 kg

Outer Box

- **Gross weight:** 8.7 kg
- **Outer carton (L x W x H):** 49 x 47.3 x 41 cm
- **Net weight:** 1.248 kg
- **Tare weight:** 7.452 kg

Packaging dimensions

- **Packaging dimensions (W x H x D):** 17 x 22 x 3.7 cm
- **Gross weight:** 0.105 kg
- **Net weight:** 0.026 kg
- **Tare weight:** 0.079 kg

Product highlights

Forward-facing style

Designed in a forward-facing style to release most of the clamping force on the ears for better comfort.

Neodymium magnet

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.

24 k Gold-plated plug

You can 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.

Ultra lightweight headband

The slim, lightweight, stainless steel headband is so light you'll hardly notice you're wearing it.

15 mm speaker driver

Small enough for optimum wearing comfort and big enough to deliver crisp, non-distorted sound, the 15 mm speaker driver is an ideal size for listening enjoyment.

Foldable for compactness

The headphone is designed to fold extremely small, so it fits in your pocket.

1.2 metre cable

The ideal cable length to give you the freedom to put your audio device where you want.



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