

Philips Fidelio
Hi-Fi Stereo Headphones

Fidelio

Over-ear Black



X1

High fidelity, premium quality

Enjoy music at home

With the Fidelio X1 headphones, you're in for an authentic listening experience in exquisite sound and comfort, in your very own home. Immerse in pristine sound details and custom-fit design that's crafted for your total enjoyment.

Designed for natural sound

- Acoustic open-back architecture for pristine audio fidelity
- Powerful 50 mm neodymium drivers for wide yet precise range
- Double layered ear-shells diminish resonance and vibration

Immerse in every detail

- Pre-tilted drivers fit the ears for minimal sound reflection
- Specially tuned diaphragm maintains uniform sound precision

Built for quality

- Genuine calf leather headband for style and durability
- 3 m OFC woven cable ensures high-quality signal and durability
- Dedicated cable management clip for tangle-free ease

Crafted for comfort

- Self-adjustable airy hammock with 3D mesh for perfect fit
- Deluxe memory foam earpads for long-wearing comfort
- Breathable velour material helps dissipate pressure and heat

PHILIPS
Fidelio

sense **and** simplicity

Highlights

Acoustic open-back design



An acoustic open-back architecture eliminates air pressure build-up behind the driver, allowing the diaphragm ample free movement, greatly enhancing sound transparency and smoothening extended high frequencies.

Breathable velvet cushions



Crafting the Philips Fidelio X1 starts with meticulously choosing each material for its functionality and ergonomic comfort. Deluxe memory foam ear pads are matched with a velour material of optimised density with high breathability, to dissipate pressure and heat for longer-wearing comfort.

Double layered ear-shells



The X1's double-layered ear shells are engineered to reduce resonance and vibration,

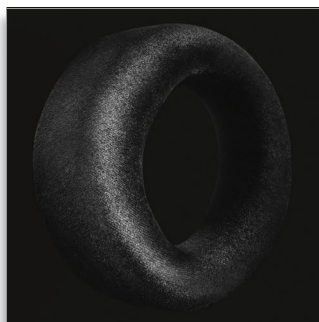
bringing you flawless sound with genuine precision and uncompromised detail. The solid, layered construction ensures durability, making the X1 the ideal music companion at home.

Genuine calf leather headband



Genuine calf leather headband for style and durability

Memory foam cushions



Deluxe memory foam earpads for long-wearing comfort

Powerful 50-mm neodymium driver



Each speaker is carefully handpicked, tuned and tested, and is paired for the most detailed natural sound. The 50-mm drivers utilise high-power neodymium magnets to reproduce all

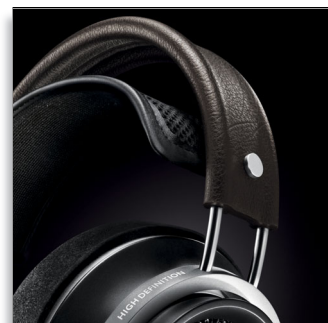
your music's dynamics and deliver well-balanced crisp bass, transparent mid-range and pristine high frequencies.

Pre-tilted drivers



The ear shells are engineered to tilt at 15 degrees, fitting your ear's natural geometry and immersing you in a truly precise and unadulterated sound performance. Audio signals are directly channelled into your ears, creating a dynamic and authentic listening experience.

Self-adjustable hammock



The self-adjustable lightweight hammock features an airy 3D mesh, which is not only breathable, but also means you can always be sure of a perfect fit.

Specifications

Sound

- Frequency response: 10-40 000 Hz
- Impedance: 30 Ohm
- Maximum power input: 500 mW
- Sensitivity: 100 dB @ 1mW
- Speaker diameter: 50 mm
- Distortion: <0.1% THD

Connectivity

- Cable Connection: detachable Oxygen-free cable (3 m)

Accessories

- Adapter plug: 6.3-3.5 mm adapter
- Cable management: Cable clip

Packaging dimensions

- Packaging dimensions (W x H x D):
24 x 28.5 x 12 cm
- Net weight: 0.43 kg

- Gross weight: 1.18 kg
- Tare weight: 0.75 kg
- EAN: 69 23410 71585 9
- Number of products included: 1
- Packaging type: Carton
- Type of shelf placement: Both

Outer Carton

- Outer carton (L x W x H): 26.5 x 25.5 x 30 cm
- Net weight: 0.86 kg
- Gross weight: 2.7 kg
- Tare weight: 1.84 kg
- GTIN: 1 69 23410 71585 6
- Number of consumer packages: 2

Product dimensions

- Product dimensions (W x H x D):
19 x 22 x 11 cm
- Weight: 0.43 kg



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