

Philips Fidelio
HiFi Stereo Headphones

Fidelio
Over-ear
Black



X1S

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
- Double layered ear-shells diminish resonance and vibration
- Powerful 50mm neodymium drivers for wide yet precise range
- High Resolution audio reproduces music in its purest form

Immerse in every detail

- Pre-tilted drivers fit the ears for minimal sound reflection

Built for quality

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

Crafted for comfort

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

PHILIPS
Fidelio

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.

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 X1 the ideal music companion at home.

Powerful 50mm neodymium driver



Each speaker is carefully handpicked, tuned and tested, and is being paired for the most

detailed natural sound. The 50mm drivers utilize 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



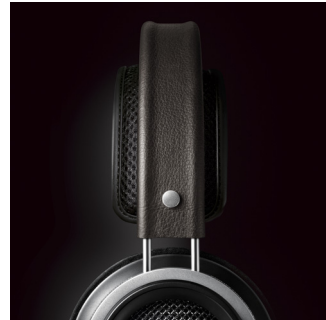
The ear-shells are engineered to tilt at 15 degrees, fitting your ear's natural geometry and immersing you in a truly precise and unadulterated sound performance. Audio signals are directly channeled into your ears, creating a dynamic and authentic listening experience.

Breatheable velvet cushions



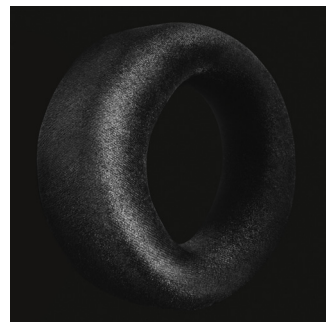
Crafting the Philips Fidelio X1 starts with meticulously choosing each material for its functionality and ergonomic comfort. Deluxe memory foam ear-pads are matched with a velour material of optimized density with high breathability, to dissipate pressure and heat for longer-wearing comfort.

Genuine calf leather headband



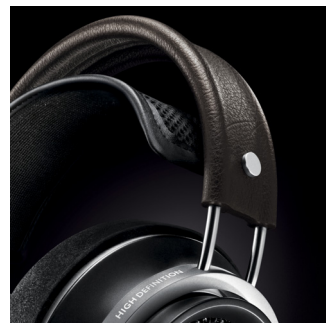
Genuine calf leather headband for style and durability

Memory foam cushions



Deluxe memory foam earpads for long-wearing comfort

Self-adjustable hammock



The self-adjustable lightweight hammock features an airy 3D mesh, not only breathable, but always be ensured 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 (3m)

Accessories

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

Product dimensions

- Product dimensions (W x H x D):
19 x 23 x 11 cm
- Weight: 0.38 kg

Packaging dimensions

- Packaging dimensions (W x H x D):
24 x 32 x 12 cm
- Nett weight: 0.42 kg
- Gross weight: 0.75 kg
- Tare weight: 0.33 kg
- EAN: 69 25970 71190 6
- Type of shelf placement: Both
- Number of products included: 1
- Packaging type: Carton

Outer Carton

- Outer carton (L x W x H): 26.5 x 25.5 x 31 cm
- Nett weight: 0.84 kg
- Gross weight: 1.83 kg
- Tare weight: 0.99 kg
- GTIN: 1 69 25970 71190 3
- Number of consumer packagings: 2



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