

Philips Fidelio
HiFi Stereo Headphones



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 50mm 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
- 3m OFC woven cable ensures high quality signal & 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 help dissipate pressure and heat

PHILIPS
Fidelio

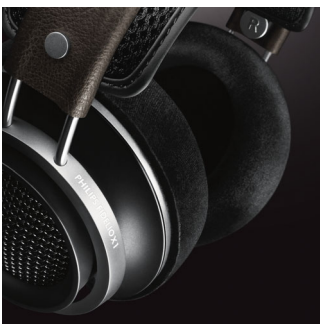
Highlights

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.

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.

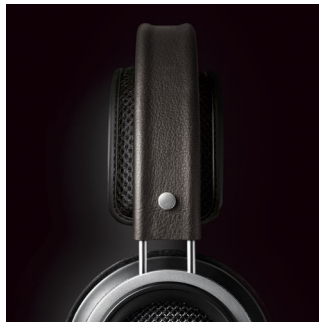
Double layered ear-shells



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

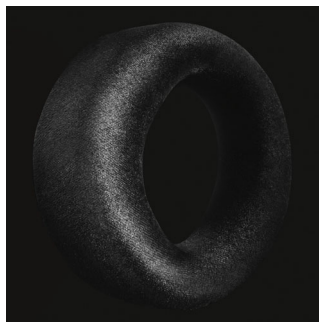
bringing you flawless sound with genuine precision and uncompromised detail. The solid, layered construction ensures durability, making X1 the ideal music companion at home.

Genuine calf leather headband



Genuine calf leather headband for style and durability

Memory foam cushions



Deluxe memory foam earpads for long-wearing comfort

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

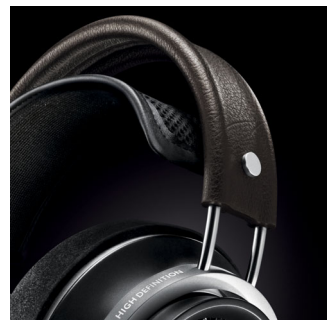
deliver well balanced crisp bass, transparent mid-range and pristine high frequencies.

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.

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

Outer Carton

- Outer carton (L x W x H): 30 x 25.5 x 26.5 cm
- Outer carton (L x W x H): 11.8 x 10 x 10.4 inch
- Nett weight: 0.86 kg
- Nett weight: 1.896 lb
- Gross weight: 2.7 kg
- Gross weight: 5.952 lb
- Tare weight: 1.84 kg
- Tare weight: 4.056 lb

- GTIN: 1 06 09585 23294 2
- Number of consumer packagings: 2

Packaging dimensions

- Packaging dimensions (W x H x D): 24 x 28.5 x 12 cm
- Packaging dimensions (W x H x D): 9.4 x 11.2 x 4.7 inch
- Nett weight: 0.43 kg
- Nett weight: 0.948 lb
- Gross weight: 1.18 kg
- Gross weight: 2.601 lb
- Tare weight: 0.75 kg
- Tare weight: 1.653 lb
- UPC: 6 09585 23294 5
- Type of shelf placement: Laying
- Number of products included: 1
- Packaging type: Carton

Product dimensions

- Product dimensions (W x H x D): 21 x 20 x 10 cm
- Product dimensions (W x H x D): 8.3 x 7.9 x 3.9 inch
- Weight: 0.3 kg
- Weight: 0.661 lb



Issue date 2014-03-14

Version: 1.1.2

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UPC: 6 09585 23294 5

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