

HiFi Stereo Headphones

X1/28



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.

Benefits

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

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

- 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

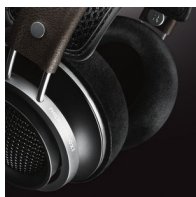
Features

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



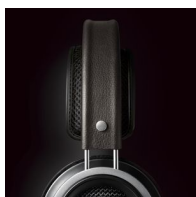
Crafting the Philips Fidelio X1 starts with meticulously choosing each material for its functionality and ergonomic comfort. Deluxe memory foam ear-pads are matched with a velour material of optimized density with high breathability, to dissipate pressure and heat for longer-wearing comfort.

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



Memory foam cushions

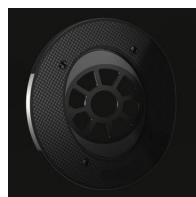


Powerful 50mm neodymium driver



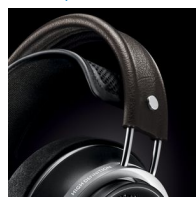
Each speaker is carefully handpicked, tuned and tested, and is being paired for the most detailed natural sound. The 50mm drivers utilize high power neodymium magnets to reproduce all your music's dynamics and deliver well balanced crisp bass, transparent mid-range and pristine high frequencies.

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.

Cable management clip



Specifications

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Sound

Frequency response
Impedance

10 - 40 000 Hz
30 Ohm

Maximum power
input
Sensitivity

500 mW
100 dB @ 1mW

data subject to change
2016, November 16

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

Length 30 cm
Length 11.8 inch
Width 25.5 cm
Width 10 inch
Height 26.5 cm
Height 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

Height 28.5 cm

Height 11.2 inch
Width 24 cm
Width 9.4 inch
Depth 12 cm
Depth 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

Width 21 cm
Width 8.3 inch
Height 20 cm
Height 7.9 inch
Depth 10 cm
Depth 3.9 inch
Weight 0.3 kg
Weight 0.661 lb



data subject to change
2016, November 16

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