

PHILIPS

X3 wired over-ear open-back headphones

Fidelio

Wide, natural soundstage

Feather-light comfort

Leather/metal premium finish

Detachable 3 m cable

X3



Like a concert hall for your ears

Designed for audiophiles

From the singer's breath to fingers squeaking on a fretboard, these audiophile-grade open-back headphones match feather-light comfort with pristine tuning. Discover new layers of transparency and detail every time you slip them on.

From phone to high-grade Hi-Fi

- Hi-Res Audio. Hear every detail
- Authentic sound from any source
- Includes fibre cable with 6.3 mm to 3.5 mm jack

A bravura performance

- Velvet feather-light ear-cup cushions with memory foam
- Feel the passion. Premium design
- Sumptuous Muirhead leather. Responsibly sourced
- Acoustically transparent Kvadrat fabric

Precision. Balance. Detail.

- Engineered for exceptional performance
- Impeccably detailed high frequencies
- The art of balance. Exquisitely tuned 50 mm drivers
- Tight, impactful bass. Balanced midrange
- Open-back design. Wide, natural soundstage

Highlights

Exceptional performance



The Philips Fidelio X3 headphones boast double-layered ear shells that reduce resonance and vibration. The neodymium drivers are engineered to tilt at 15 degrees, fitting the natural geometry of your ear for optimal accuracy at high frequencies. The result: flawless performance, with exquisite detail.

Feel the passion



These over-ear headphones aren't just built to sound spectacular: they feel incredible too. The light, soft inner headband adjusts to fit perfectly. The outer headband adds a reassuring weight, while the snug fit of the feather-light memory foam ear-cup cushions creates a perfect seal. Ideal for long listening sessions.

Open-back design



The open-back ear-cup design is covered with acoustically transparent Kvadrat speaker fabric. Air is able to flow freely through the fabric,

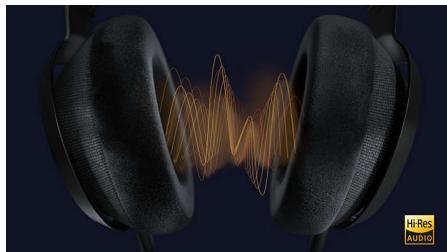
eliminating air pressure build-up behind the diaphragm and creating immersive, spacious sound.

The art of balance.



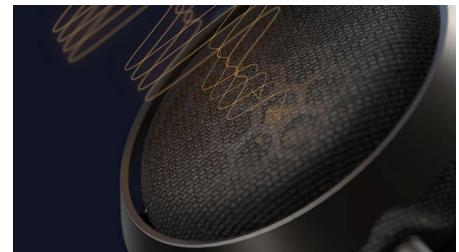
The 50 mm acoustic drivers boast diaphragms composed of multiple polymer layers and filled with damping gel. The flexibility and smoothness of each diaphragm delivers perfectly balanced sound. The bass is impactful without being overpowering. Midrange frequencies are full and smooth. High frequencies are exquisitely detailed.

Hi-Res Audio.



Twinkling pianos. Blistering rock. Whatever you love, these Hi-Res Audio headphones let you feel the full impact of every note. When wired to a high-resolution source, you'll get the full benefit of lossless audio that's recorded at a higher sample rate than CDs for a brilliantly lifelike performance.

Transparent Kvadrat fabric



The clean, elegant design of these premium over-ear headphones is a beautiful update to their predecessor — the legendary Fidelio X2. The dark satin finish of the metal frame seems to float over the durable, black Kvadrat fabric that covers the ear cups.

Responsibly sourced



The black Muirhead Scottish leather that covers the outer and inner headband is sustainably and ethically sourced. Beautifully soft and textured, this high-performance leather lends a sophisticated touch to the headphones.

Authentic sound



Immerse yourself in your favourite albums, however you like to listen. The included cable boasts a 6.3–3.5 mm jack adapter, so you can listen on your smart device as well as your home setup.

Specifications

Sound

Acoustic system: Open
Frequency range: 5 - 40,000 Hz
Speaker diameter: 50 mm
Impedance: 30 Ohm
Maximum power input: 100 mW
Sensitivity: 98 dB @ 1 mW
Distortion (THD): <0.1% THD
Driver type: Dynamic
Hi-Res Audio

Connectivity

Detachable cable
Headphone socket: 3.5 mm

Outer Carton

Length: 26.5 cm
Number of consumer packages: 2
Width: 26 cm
Gross weight: 3.18 kg
Height: 31 cm

GTIN: 1 48 95229 10278 8

Net weight: 2.8 kg
Tare weight: 0.38 kg

Packaging dimensions

Height: 29 cm
Packaging type: Box
Type of shelf placement: Hanging
Width: 24.5 cm
Depth: 12.2 cm
Number of products included: 1
EAN: 48 95229 10278 1
Gross weight: 1.59 kg
Net weight: 1.4 kg
Tare weight: 0.19 kg

Product dimensions

Height: 22 cm
Width: 17.5 cm
Depth: 11 cm
Weight: 0.34 kg

Accessories

Others: 2.5-3.5 mm TRRS cable, L=3 m, 1 pcs cable management clip
Audio cable: 3.5 mm stereo cable, L=3 m
Included adapters: 3.5-6.3 mm adapter plug OFC (Oxygen free cable)

Design

Colour: Black
Wearing style: Headband
Ear coupling material: Fabric
Ear fitting: Over-ear
Earcup type: Open-back

UPC

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