

Philips Fidelio X3 wired over-ear openback headphones

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
- Included fiber cable with 6.3 mm to 3.5 mm jack

Precision. Balance. Detail.

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

A bravura performance

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



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 beautifully updates 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 in your favorite 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 $\ensuremath{\mathsf{mW}}$
- Sensitivity: 98 dB @ 1mW
- Distortion (THD): <0.1% THD
- Driver type: Dynamic
- Hi-Res Áudio

Connectivity

- Detachable cable
- Headphone socket: 3.5 mm

Outer Carton

- Length: 26.5 cm
- Number of consumer packagings: 2
- Width: 26 cm
- Gross weight: 3.18 kg
- Height: 31 cm
- GTIN: 1 48 95229 10278 8
- Nett 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
 - Nett 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: 2.5-3.5mm TRRS cable, L=3m, 1 pcs cable

X3/00

- management clip
- Audio cable: 3.5mm stereo cable, L=3m
- Included adapters: 3.5-6.3 mm adapter plug
- OFC (Oxygen free cable)
- Wearing style: Headband
- Ear coupling material: Fabric
- Ear fitting: Over-ear • Earcup type: Open-back

UPC

• UPC: 8 40063 20130 9



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