

# PHILIPS

X3 wired over-ear open-back headphones

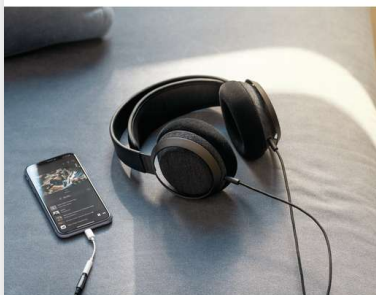
Fidelio

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.

### **Precision. Balance. Detail.**

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

### **A bravura performance**

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

### **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

# 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.

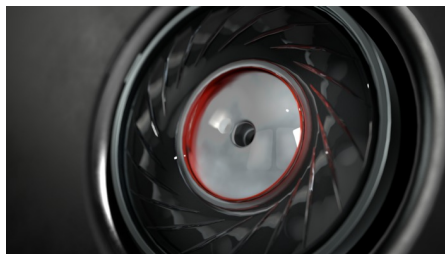
## Open-back design



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.



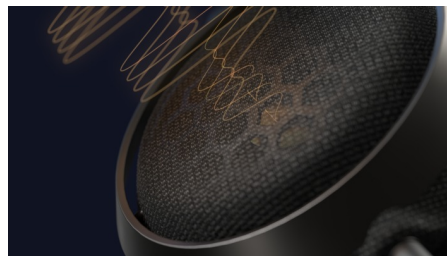
The 50 mm acoustic drivers boast diaphragms composed of multiple polymer layers, and filled with damping gel. The flexibility and smoothness of each diaphragm delivers perfectly balanced sound. The bass is impactful without being overpowering. Midrange frequencies are full and smooth. High frequencies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

## Hi-Res Audio.



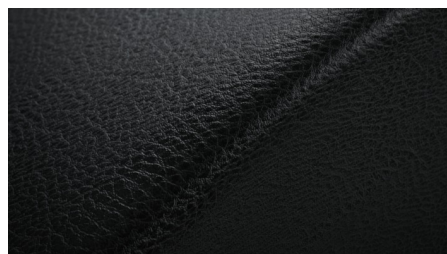
Twinkling pianos. Blistering rock. Whatever you love, these Hi-Res Audio headphones let you feel the full impact of every note. When wired to a high-resolution source, you'll get the full benefit of lossless audio that's recorded at a higher sample rate than CDs—for a brilliantly lifelike performance.

## 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

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

## Connectivity

**Detachable cable**  
**Headphone socket:** 3.5 mm

## Design

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

## Accessories

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

## Outer Carton

**GTIN:** 1 48 95229 10278 8  
**Number of consumer packagings:** 2  
**Gross weight:** 3.18 kg  
**Outer carton (L x W x H):** 26.5 x 26 x 31 cm  
**Nett weight:** 2.8 kg  
**Tare weight:** 0.38 kg

## Packaging dimensions

**EAN:** 48 95229 10278 1  
**Packaging dimensions (W x H x D):**  
24.5 x 29 x 12.2 cm  
**Gross weight:** 1.59 kg  
**Nett weight:** 1.4 kg  
**Number of products included:** 1

**Packaging type:** Box

**Tare weight:** 0.19 kg

**Type of shelf placement:** Hanging

## Product dimensions

**Product dimensions (W x H x D):**  
17.5 x 22 x 11 cm  
**Weight:** 0.34 kg

## UPC

**UPC:** 8 40063 20130 9

