



X3 wired over-ear open-back headphones

- Wide, natural soundstage
- Feather-light comfort
- Leather/metal premium finish
- Detachable 3 m cable

X3/00

## 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.

### Benefits

#### Precision. Balance. Detail.

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

#### A bravura performance

- Feel the passion. Premium design
- Acoustically transparent Kvadrat fabric

- Sumptuous Muirhead leather. Responsibly sourced
- 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

**PHILIPS**

# Fidelio

## Features

### 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.

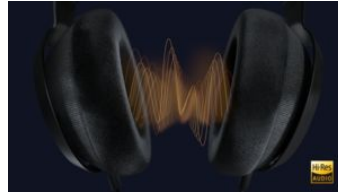
### The art of balance.



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

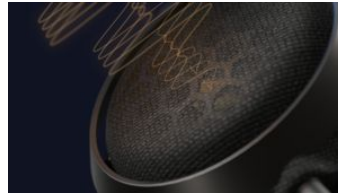
being overpowering. Midrange frequencies are full and smooth. High frequencies are exquisitely detailed.

### Hi-Res Audio.



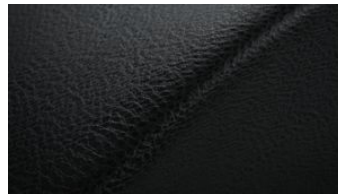
Twinkling pianos. Blistering rock. Whatever you love, these Hi-Res Audio headphones let you feel the full impact of every note. When wired to a high-resolution source, you'll get the full benefit of lossless audio that's recorded at a higher sample rate than CDs—for a brilliantly lifelike performance.

### 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

[field not found 'disclaimer\_text']

### 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	Yes

Acoustic system	Open
Driver type	Dynamic

### Connectivity

Detachable cable	Yes
Headphone socket	3.5 mm

## Fidelio

### 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)	Yes
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
Height	31 cm
Length	26.5 cm
Nett weight	2.8 kg
Tare weight	0.38 kg
Width	26 cm

### Packaging dimensions

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

### Product dimensions

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

### UPC

UPC	8 40063 20130 9
-----	-----------------



data subject to change  
2023, July 21

Version: 12.3.11  
EAN: 4895229102781

© 2023 Koninklijke Philips N.V.  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

[www.philips.com](http://www.philips.com)