

Over-ear wireless headphones

Fidelio

Exquisite natural sound Noise Canceling Pro+ Superior call quality Timeless Fidelio design



Crafted for escape

Explore new musical worlds from the comfort of anywhere. These audiophile-grade wireless headphones blend exquisite Fidelio sound with smart noise control and a superlative fit, for sublime listening at home or on the go.

Seamless in every way

- Seamless control with auto pause and multipoint
- Philips Headphones app. Customize your experience
- Google Assistant. Google Fast Pair

Exquisite natural sound at home or on the go

- Detachable cable. AAC, LDAC codecs supported
- Superb sound from any source. Wireless or wired
- 40 hours play time (50 with NC turned off)

Philips Fidelio. Crafted for listeners.

- Graphene-coated drivers and spatial audio
- Exquisite. Philips sound signature for Fidelio
- Immersion that adapts to you. Noise Canceling Pro+
- Superior call quality. Every word is loud and clear
- Timeless Fidelio design

Fidelio

Over-ear wireless headphones

L4/00

Highlights

Philips sound signature



From the taut, controlled bass to the warm mids and sparkling highs, these superb headphones bring you exquisite natural sound with precise instrument separation. Graphene-coated dynamic drivers paint more detail than ever. You'll hear the tracks your favorite artists made-just the way they made them.

Noise Canceling Pro+



Adaptive noise canceling quickly adjusts to your environment to suppress outside noise, including wind, in real time. Music to calls, you can immerse wherever you are without lifting a finger. If you do want to adjust the level of transparency or wind-noise reduction, simply use the Philips Headphones app.

Superior call quality



Beamforming mics focus on the sound of your voice while advanced AI algorithms stop background noise from ruining the call. You can happily make calls from the busiest, noisiest locations: the person you're talking to will hear you clearly, and you'll hear them.

Timeless Fidelio design



Elegant. Assured. Supremely wearable. Whether it's the rounded headband, with dark satin aluminum ear-cup rings and Muirhead leather accents. Or the way these over-ear headphones feel: smaller and lighter, with cushioned memoryfoam ear cups that exert a gentle, even pressure on the side of your head.

Superb sound from any source



These headphones give you choices. For the best sound when streaming on iOS or Android devices, AAC and LDAC codecs are supported. For wired listening, the detachable cable (included) lets you plug into a DAC, headphone amp, or laptop. You can also use a USB-C cable to plug into any phone with a USB-C port.

40 hours play time (with NC)



You get well over a day of listening even if you have noise cancellation turned on. A full charge takes just 2 hours via USB-C, and a quick 15minute charge gives you an extra 14 hours. When you're not listening, these headphones fold flat to fit in their storage case.



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Highlights

Seamless control



There are touch controls and buttons on the ear cups, and the music pauses if you take the headphones off. Advanced Bluetooth multipoint lets you seamlessly switch back and forth between two devices: listen to music on your laptop, take a call on your phone, and go back to your music automatically.

Philips Headphones app



Turn on a subtle spatial audio effect that mimics the experience of listening to stereo speakers. Or turn off adaptive noise canceling and take control of the levels yourself. For music and podcasts, the app's custom multi-band equalizer lets you fine-tune frequencies to suit the source equipment you're using.

Google Assistant



The Google Assistant is fully integrated, so you can simply say "Hey Google" and then ask it anything. Google Fast Pair lets you pair to a compatible Android device with a single tap: if you lose your headphones, you can call them and they'll ring! Over-ear wireless headphones

Specifications

Sound

Frequency range: 7 - 40,000 Hz Speaker diameter: 40 mm Impedance: 16 Ohm Maximum power input: 30 mW Sensitivity: 99 dB (1KHz -10dBFs) Driver type: Graphene coated **Hi-Res Audio**

Connectivity

Bluetooth version: 5.3 Bluetooth profiles: A2DP, AVRCP, HFP **Detachable cable** Maximum range: Up to 10 m **Multipoint connection** Supported codec: AAC, LDAC, SBC Type of wireless transmission: Bluetooth Headphone socket: 2.5 mm **USB** audio support

Outer Carton

Length: 24.2 cm Number of consumer packagings: 3 Width: 22.6 cm Gross weight: 3.4 kg Height: 25 cm GTIN: 1 48 95229 13174 0 Nett weight: 1.71 kg Tare weight: 1.69 kg

Convenience

Automatic power off Volume control Philips Headphones app support Google fast pair Auto pause (IR sensor) Firmware updates possible Type of controls: Touch

Power

Rechargeable Number of batteries: 1 pcs Charging time: 2 hour(s) Music play time (ANC on): 40 hour(s) Music play time (ANC off): 50 hour(s) Fast charging time: 15 mins for 14 hrs

Battery weight (Total): 15 g Battery capacity(Headphones): 800 mAh Battery type(Headphones): Lithium-ion (built-in)

Packaging dimensions

Height: 25.5 cm Packaging type: Carton Type of shelf placement: Hanging Width: 21 cm Depth: 7.4 cm Number of products included: 1 EAN: 48 95229 13174 3 Gross weight: 0.88 kg Nett weight: 0.57 kg Tare weight: 0.31 kg

Product dimensions

Height: 5.3 cm Width: 21.4 cm Depth: 20.9 cm Weight: 0.33 kg

Accessories

Others: 1 pcs hard carrying case Audio cable: 2.5-3.5mm stereo cable, L=1.2m Quick Start Guide Charging cable: USB-C cable, 200 mm

Design

Color: Black Wearing style: Headband Foldable design: Flat Ear coupling material: Synthetic leather Ear fitting: Over-ear Earcup type: Closed-back

Telecommunication

Microphone for call: 2 AI mics

UPC

UPC: 8 40063 20320 4

ANC features

ANC technology: Hybrid, ANC Pro+ Awareness mode Adaptive ANC ANC (Active Noise Canceling)

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Voice assistant

Voice assistant compatible: Apple Siri, Google Assistant Voice assistant activation: Press Voice Assistant button Voice assistant support



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