

Philips Fidelio Over ear headphones with mic

Black







PHILIPS

Fidelio

High fidelity, premium quality. Wherever you go.

Fidelio L2 headphones with mic combine the highest standards in sound and comfort for an authentic listening experience. Expertly engineered for natural sound as faithful to the original as possible. Exquisitely crafted for lasting comfort.

Tuned for clarity

- · High-definition optimally vented neodymium speaker drivers
- · Engineered aluminum earshells for acoustic precision
- · Acoustic semi-open back architecture for natural sound
- · Carefully tested drivers for the best balance in sound
- Speakers tilted to the ear's natural angle for clarity
- Frequency response tuned to discerning listeners' preference
- · Excellent noise isolation and spacious listening experience

Crafted for comfort

· Memory foam ear-pads designed for an ergonomic fit

Equipped for convenience

• Audio cable with mic and pick up, 6.3mm adapter and pouch

Finished for quality

· Premium materials including aluminum and fine leathers

Specifications

Sound

- Frequency response: 12 26 000 Hz
- · Impedance: 16 Ohm
- · Sensitivity: 105 dB
- Maximum power input: 200 mW
- Distortion: < 0.1% THD • Speaker diameter: 40 mm

Connectivity

- · Compatible with:: iPhone®, BlackBerry®, HTC, LG, MOTOROLA, Nokia, Palm®, SAMSUNG, Sony
- · Extra connector: Extra connector is required for older models of Nokia, Sony Ericsson and SAMSUNG. Pleas contact the Consumer care team at www.support.philips.com for assistance.

Accessories

- 3.5mm audio cable
- Storage pouch
- Adapter plug: 3.5 6.3 mm
- · Audio cable: with mic and pick up button

Outer Carton

- Gross weight: 4.533 lb
- Gross weight: 2.056 kg
- GTIN: 1 87 12581 69071 4
- Outer carton (L x W x H): $8.6 \times 8 \times 10.2$ inch
- Outer carton (L x W x H): 21.9 x 20.4 x 26 cm
- Nett weight: 1.53 lb

- Nett weight: 0.694 kg
- Number of consumer packagings: 2
- Tare weight: 3.003 lb Tare weight: 1.362 kg

- **Packaging dimensions** • Packaging dimensions (W \times H \times D): 7.7 x 9.4 x 4 inch
- Packaging dimensions (W x H x D): 19.5 x 24 x 10.2 cm
- EAN: 87 12581 69071 7
- Gross weight: 2.044 lb
- · Gross weight: 0.927 kg
- Nett weight: 0.765 lb
- Nett weight: 0.347 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 1.279 lb
- Tare weight: 0.58 kg
- Type of shelf placement: Both

Product dimensions

- Product dimensions (W x H x D): 6.8 x 7.7 x 3.3 inch
- Product dimensions (W x H x D):
- 17.2 x 19.5 x 8.3 cm
- Weight: 0.26 kg
- Weight: 0.573 lb

2BO/00

Highlights

40mm high definition driver

The neodymium drivers respond to all your music's dynamics. The design includes a vent in the centre which emphasises the middle and low frequencies, producing the acoustic energy that brings extended yet controlled bass and a transparent mid-range. The drivers also feature a light voice coil that gives the system nimble response to match the pace of your music and deliver high-definition sound.

Acoustics engineers testing

Acoustics engineers test and handpick each driver, pairing them for the best stereo experience.

Engineered aluminum earshells

Aluminum earshells selected for their strength reduce unwanted vibration and resonance. They are mounted on a layer of engineering plastics to make the headphones even more stable. As a result they dampen vibration as effectively as possible for accurate, incisive sound.

Excellent noise isolation

Excellent noise isolation yet retaining spatial music experience.

Memory foam cushioning

Each material used for the Fidelio L2 has been carefully selected for longer listening comfort. Deluxe memory foam ear-pads provide an ergonomic fit. Not only does the foam mould itself perfectly to the shape of your ear, but it also forms a seal that preserves the best bass response and reduces unwanted outside sounds

Premium design

Premium design in aluminum, real leather, protein leather and fabric.

Pre-tilt speaker

A pre-tilted driver matching the ear cup's natural angle directs the sound straight into the ear canal. This means much less of the coloration that can occur when sound reflects off the outer ear, together with a more realistic soundstage and enhanced comfort.

Semi-open back design

The semi-open back design combines the balanced, transparent sound of an open back with the deep bass and noise isolation expected from a fully closed back. It includes finely woven, acoustically resistant fabric built into the acoustic grilles for controlled noise isolation, minimal leakage and reduced ambient noise.

Tuned frequency response

Our acoustics engineers have designed the Fidelio L2 to account for all the minute details that affect how listeners hear sound, such as how the ear reflects sound and resonates in response. We've also drawn on extensive research with discriminating listeners to discover the true, balanced sound characteristics they prefer. The results is that these headphones have been engineered to reproduce sound as faithful to the original as possible and attuned to modern recording styles.

Audio cable with mic

Audio cable with mic and pick up, 6.3mm adapter and pouch

12 NC: 8670 001 03669 EAN: 87 12581 69071 7

www.philips.com

Issue date 2013-06-23

Version: 3.0.5

© 2013 Koninklijke Philips N.V.

All Rights reserved.

Specifications are subject to change without notice.

or their respective owners.

Trademarks are the property of Koninklijke Philips N.V.