



Headphones with mic

- High resolution audio
- Over-ear
- Deluxe memory foam cushions
- Flat folding

L2BO/27

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.

Benefits

Tuned for clarity

- High Resolution audio reproduces music in its purest form
- High-definition optimally vented neodymium speaker drivers
- Carefully tested speakers for the best balance in sound
- Engineered aluminum earshells for acoustic precision
- Excellent noise isolation and spacious listening experience
- Speakers tilted to the ear's natural angle for clarity
- Acoustic semi-open back architecture for natural sound

Equipped for convenience

- Universal remote, mic, 6.3mm adapter and pouch

Crafted for comfort

- Memory foam ear-pads designed for an ergonomic fit

Finished for quality

- Premium materials including aluminum and fine leathers

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Features

High resolution audio



High Resolution Audio offers the best in audio performance, reproducing original studio master recordings more faithfully than 16bit/44.1kHz CD formats. This uncompromising quality makes High Resolution Audio the best sound companion for the music lover. Fidelio headphones meet the stringent standards required for the Hi-Res Audio stamp of quality. Whether enjoying your Hi-Res collection or a more traditional music source, the smooth extended high frequencies of the Fidelio headphone range help you get more from your music.

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

Speakers are carefully tested for the best balance in sound.

Engineered aluminum earshells

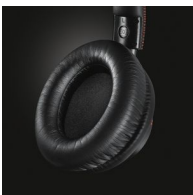


Aluminum earshells selected for their strength reduce unwanted vibration and resonance. They are mounted on a layer of engineering plastics to make the headphones even more stable. As a result they dampen vibration as effectively as possible for accurate, incisive sound.

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

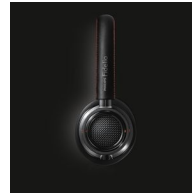
Premium design in aluminum, real leather, protein leather and fabric.

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.

6.3mm audio jack



Universal remote, mic, 6.3mm adapter and pouch.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Sound

Frequency response	6 - 40 000 Hz
Impedance	16 Ohm
Sensitivity	105 dB
Maximum power input	200 mW
Distortion	< 0.1% THD
Speaker diameter	40 mm
Acoustic system	Semi-open

Extra connector

Extra connector is required for older models of Nokia, Sony Ericsson and SAMSUNG. Please contact the Consumer care team at www.support.philips.com for assistance.

Connectivity

Compatible with:	iPhone®, BlackBerry®, HTC, LG, MOTOROLA, Nokia, Palm®, SAMSUNG, Sony
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Accessories

3.5mm audio cable
Audio cable
Adapter plug
Storage pouch

Yes
with mic and pick up button
3.5 - 6.3 mm
Yes



data subject to change
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