



#### Headphones with mic

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

L2BO/00

## 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 aluminium 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, 6.3 mm adapter and pouch

##### Crafted for comfort

- Memory foam ear pads designed for an ergonomic fit

##### Finished for quality

- Premium materials including aluminium and fine leathers



product  
design award

2014



reddot award 2014  
winner

# PHILIPS

## Features

### High-resolution audio



High-resolution audio offers the best in audio performance, reproducing original studio master recordings more faithfully than 16 bit/44.1 kHz 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 you are 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.

### 40 mm 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 are engineer tested

Speakers are carefully tested for the best balance in sound.

### Engineered aluminium earshells

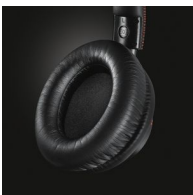


Aluminium earshells selected for their strength reduce unwanted vibration and resonance. They are mounted on a layer of engineering plastics to make the headphones even more stable. As a result they dampen vibration as effectively as possible for accurate, incisive sound.

### 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

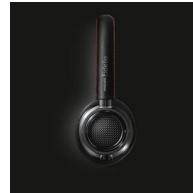
Premium design in aluminium, real leather, protein leather and fabric.

### 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 colouration 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.

### 6.3 mm audio jack



Universal remote, mic, 6.3 mm 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

EAN	08712581690717
Number of products included	1
Country of origin	CN
Harmonised Systems Code	851830

### Connectivity

Compatible with:	iPhone®, BlackBerry®, HTC, LG, MOTOROLA, Nokia, Palm®, SAMSUNG, Sony
Extra connector	Extra connector is required for older Nokia, Sony Ericsson and SAMSUNG models. Please contact the Consumer care team at <a href="http://www.support.philips.com">www.support.philips.com</a> for assistance.

### Outer Carton

Length	21.90 cm
Width	20.40 cm
Height	26.00 cm
Gross weight	2.06 kg
EAN	18712581690714
Number of consumer packages	2

### Accessories

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

### Loading Unit

Number of consumer packages	120
Length	109.50 cm
Width	61.20 cm
Height	108.00 cm
Gross weight	65.00 kg
Net weight	41.64 kg
GTIN/EAN	68712581690719
Type	8845
Number of CTIs per stack layer	30
Number of stack layers per unit	4
Number of outer cartons per layer	15

### Packaging dimensions

Height	24.00 cm
Width	19.50 cm
Depth	10.20 cm
Net weight	0.35 kg
Gross weight	0.93 kg



data subject to change  
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