

High-resolution audio

On-ear Deluxe memory foam cushions Compact folding



NIC1

Hear nothing but first-class sound

Enjoy superior noise cancellation with the Fidelio NC1. All you get is uncompromised high-fidelity sound, minus the noise. Compact foldability and long-wearing comfort make it the best sound companion on long-haul or daily commutes.

Uncompromised high-fidelity sound

- High-resolution audio reproduces music in its purest form
- Optimised 40-mm neodymium drivers for high-fidelity sound
- Standalone acoustic chamber for sound precision

Art of Noise Cancellation

- Hybrid technology for superior noise cancellation
- · Specially tuned for consistent high-fidelity sound
- Zero hiss to ensure uninterrupted enjoyment
- Smart power solution keeps you connected to your music
- 30 hours of ANC play time and unlimited music and talk time

Travel in Style

- Ergonomic deluxe memory foam cushions for long-haul comfort
- · Compact multi-way folding for easy carrying and storage
- In-line control and mic switch between music and calls
- · Advanced design styling with aluminium and rubber accents







Highlights

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.

Superior noise cancellation



The Fidelio NC1 uses a feed-forward and feed-backward active noise cancellation (ANC) solution, which means there are 4 microphones implemented inside and outside the ear cans to capture noise for advanced processing. The feed-forward ANC (mic outside the ear can) covers a wider bandwidth of frequencies, while the feed-backward ANC

(mic inside the ear can) provides fortified noise cancellation. This combination ensures cancellation over a wide frequency range and to a deeper extent for optimised music enjoyment in any environment.

40 mm high-definition drivers



Each speaker driver is carefully hand picked, tuned and tested before being paired to ensure the most balanced natural sound. The 40-mm drivers utilise high-power neodymium magnets to deliver true high-definition sound in a wide dynamic range, right down to the minutest details.

Consistent high-fidelity sound



The noise cancellation feature of the Fidelio NC1 is specially tuned with optimal sound performance in mind. Challenging the perception that noise-cancelling headphones cannot deliver high-performance sound, the NC1 is engineered to deliver the best audio quality whether you're in a quiet or noisy environment.

Advanced design styling



Advanced design styling with aluminium and rubber accents

Compact multi-way folding



The Fidelio NC1's lightweight, slim and compact foldable construction in a stylish design makes it the perfect travel companion. With multiple ways of folding the headphones, you can decide how the headphones can fit efficiently in your travel bag or even in the pocket of airline seats.

Deluxe memory foam cushion

Materials used for the Fidelio NC1 are carefully selected to ensure long-wearing comfort and optimal sound performance. The ear cushions are crafted with memory foam, which moulds itself perfectly to the shape of your ears. Not only does it provide the ideal ergonomic fit, but it also enhances the headphone's noise-cancellation performance. The outer cushion is a combination of fabric and soft protein leather, which perfectly reduces both ear surface pressure and heat build-up. These elements make the NC1 an extremely wearable and comfortable companion for long-haul journeys.

Specifications

- Acoustic system: Closed
- Magnet type: Neodymium
- Maximum power input: 150 mW
- Sensitivity: 107 dB
- Speaker diameter: 40 mm
- Impedance: 16 ohm
- Frequency response 7-40000 Hz: in noise cancellation off mode

Connectivity

- Cable length: 1.2 m
- Connector: 3.5 mm stereo
- Finishing of connector: Gold plated
- · Type of cable: Copper

Accessories

- Aircraft plug: Yes, 2 * 3.5 mm
- 1.0-m USB charging cable
- 1.2-m audio cable
- · Travel case

Outer Carton

- Outer carton (L \times W \times H): 18.5 \times 17.8 \times 21.9 cm
- Number of consumer packages: 2
- Gross weight: 1.21 kg
- · Tare weight: 0.5202 kg
- GTIN: 1 69 23410 73173 3
- Net weight: 0.6898 kg

- Gross weight: 2.668 lb
- Outer carton (L x W x H): 7.3 x 7 x 8.6 inch
- Net weight: 1.521 lb
- Tare weight: 1.147 lb

Packaging dimensions

- Packaging dimensions (W \times H \times D):
- 16.8 x 20.2 x 8.6 cm
- EAN: 69 23410 73173 6
- Gross weight: 0.5276 kg
- Net weight: 0.3449 kg
- Number of products included: 1
- · Packaging type: Carton
- Tare weight: 0.1827 kg
- Type of shelf placement: Both
- Packaging dimensions (W x H x D): $6.6 \times 8 \times 3.4$ inch
- · Gross weight: 1.163 lb
- Net weight: 0.76 lb
- Tare weight: 0.403 lb

Product dimensions

- Product dimensions (W x H x D):
- 14 x 16.4 x 7 cm
- Weight: 0.191 kg
- Product dimensions (W \times H \times D): $5.5 \times 6.5 \times 2.8$ inch
- Weight: 0.421 lb



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