



FI-EH300

Closed-back Studio Monitoring Headphones



FI-EH300 feature 45mm neodymium magnet drivers that deliver the accurate frequency response and stunning detail you need to make sound decisions when you're recording, mixing, or DJing. The closed-back design gives you superior isolation with minimal bleed, while the circumaural earpads give you cushy comfort during long sessions.

Closed-back vs. open-back headphones
Sometimes referred to as simply "closed" and "open," this distinction addresses the design of the part of the headphone that covers the area behind the driver in a straight line away from the side of your head. Closed-back headphones like the FI-EH300 prevent sound from escaping and leaking into your microphone. The negative aspect of this design is that it traps pressure inside the headphone, which creates false low frequencies. Open-back headphones, on the other hand, don't suffer from this issue. They deliver outstanding accuracy and clarity that are suitable for critical listening.

Product Features

- A favorite of top audio engineers and pro audio reviewers
- 10Hz-30kHz frequency response
- 50mm drivers with rare-earth neodymium magnets and copper-clad aluminum wire voice coils
- Tuned for flat response and superior accuracy across the entire frequency range
- 90° swiveling earcups for easy 1-ear monitoring
- Professional-grade earpad and headband materials
- give you comfort and durability
- Collapsible design gives you space-saving portability
- A top choice for tracking, mixing, DJ monitoring, and personal listening
- Includes carrying pouch and 1/4-in. screw-on adapter



Product Specification

General Specification	
Type	Wired
Open/Closed	Closed
Fit Style	Circumaural (Around the Ear)
Driver Size	50mm
Noise Attenuation	Passive Noise Isolating
Frequency Response	10Hz-30kHz
Impedance	32 ohms
Connectivity	1/8" plug, 1/4" adapter
Cable Length	3 meters (straight)
Detachable Cable	NO
Features	Swivel Earcups
Foldable	Yes
Color	Black
Case/Bag	Drawstring Bag
Weight	295 g. (with cable and connector)

