



IE 40 PRO

Professional in-ear monitoring headphones



FEATURES

- Innovative, dynamic 10mm broadband transducer for warm, high-resolution monitoring sound
- Reduces acoustic stress through precise, dissonance-free reproduction even at maximum sound levels
- High level of wearing comfort and good fit thanks to ergonomic ear mold design with flat profile
- Replaceable cable, fit for stage use and with internal cable duct (patent pending), reliable connection and reinforced ear hook

The IE 40 PRO's newly developed driver system ensures powerful monitoring sound at a price to suit even the beginner's budget. The dynamic broadband transducer guarantees distortion-free precision even at extreme volumes, a homogeneous, harmonious frequency spectrum and a strong bass foundation. The compact 10mm diaphragm permits an ergonomic construction with a secure fit and high level of wearing comfort. The robust design makes the earbuds fit for stage use, even their cable duct.

DELIVERY INCLUDES

- IE 40 PRO BLACK or IE 40 PRO CLEAR
- soft pouch
- cleaning tool
- foam and silicone ear adapters
- quick guide
- safety guide



PRODUCT VARIANTS

IE 40 PRO BLACK

Art. no. 507481

IE 40 PRO CLEAR

Art. no. 507482



SPECIFICATIONS

Frequency response	20 - 18,000 Hz
Impedance	20 Ω
Sound pressure level (SPL)	115 dB (1 kHz / 1 V _{rms})
Total harmonic distortion (THD)	< 0.1 % (1 kHz, 94 dB)
Noise attenuation	< 26 dB
Magnetized field strength	3.5 mT
Temperature	
Operation:	-5 °C to +50 °C (23 °F to 122 °F)
Storage:	-20 °C to +70 °C (-4 °F to 158 °F)
Relative humidity	< 95 %