

HME 110

High-Tech
Finish

Featuring an elegant high-tech finish, closed ear protector headphones and excellent passive noise attenuation, the HME 110 Special Edition pilot's headset is ideal for use in propeller and turbo-prop aircraft



- Constant attenuation of up to 40 dB
- Advanced transducer design ensures excellent speech intelligibility
- Headphone volume control
- Noise-compensated boom microphone for superior speech transmission
- 10 year warranty



Technical Data



Model	HME 110
EAN Code	4044155008579
UPC Code	615104113220
Cat. No.	500679
Design	
Transducer principle (headphones)	dynamic
Transducer principle (Microphone)	pre-polarized condenser capsule, noise compensated
Ear coupling	circumaural, closed
Frequency response (headphones)	45–15,000 Hz
Frequency response (microphone)	300–5,000 Hz
Nominal impedance active/passive	150 Ω mono; 300 Ω per system, stereo
Attenuation (passive)	> 10–40 dB
NRR (Noise Reduction Rating)	24 dB
Contact pressure	approx. 10 N
Connection cable	single-sided round cable, length 1.5 m
Weight (without cable)	350 g
Max. Sound pressure level (active)	120 dB
Voltage	typ. 16 VDC (8–16 VDC, 8–25 mA)
Connectors	headphones: $\frac{1}{4}$ " stereo jack; microphone: PJ-068 (5.25 mm)
Specials	mono/stereo switch
Packaging	
Design	
Packaging dimensions in mm (W x H x D)	249 x 282 x 123 mm
Carton dimensions in mm (W x H x D)	285 x 375 x 260 mm
Number of units per carton	6
Languages	English, French, German, Dutch, Italian, Spanish