

Model H10-60 H Aviation Headset

Headset-Mic, Over-The-Head, Helicopter

Model H10-60 H / 40128G-03

[Data Sheet](#)



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FEATURES AND BENEFITS

- Super-soft head pad
- Larger, yet lighter, undercut Comfort Gel ear seals
- Headset pressure adjustment, headband size adjustment
- M-7A, advanced noise-cancelling microphone
- Dual volume control lets you adjust the level for each ear
- Boom guide lock

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- Exclusive, patented flex/wire boom for easy, precise microphone placement
- Dome jack lets you select from three different cord assemblies
- Helicopter version. Comes equipped with a 5-Foot extended coil cord and a single plug
- Certified Noise Reduction Rating – 23 dB
- Exceeds RTCA/DO-214 Standards
- Five-year warranty
- Made in USA
- FAA TSO Approved C-139

TECHNICAL DATA

Ear coupling	Around-the-ear
Hardware	Steel
Connector Type	U-174/U
Connection Cable	~ 5 ft. (1.5 m) coil cord
Weight w/o cable	~ 22 oz. (651 g)
Dome type	ABS
Characteristic SPL	~95 dB SPL (1 kHz, 1 mW) @ maximum volume nominal
Contact pressure	~0.6 lb. (2.7 N)
Total harmonic distortion (THD)	< 1% - 110 dB SPL (300 - 3,000 Hz)
Transducer principle	Dynamic
Ear Impedance	150Ω (300 each; wired in parallel)
Ear Freq Response	200 – 5,500 Hz
Microphone principle	M-7A Amplified Electret
Mic Impedance	50Ω +/- 20%
Mic Sensitivity	400mV+/-6dB into 150Ω load @ 1kHz for 114dB SPL input
Mic Freq Response	300Hz – 3.5KHz per RTCA DO 214
Mic DC Supply V.	8-16V, not polarity sensitive
Source Resistance	470Ω

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Made in USA