

Model H10-60 Aviation Headset

Headset-Mic, Over-The-Head Model H10-60 / 40128G-01

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

- > Exclusive, patented flex/wire boom for easy, precise microphone placement
- Dome jack lets you select from three different cord assemblies
- Certified Noise Reduction Rating 23 dB
- Exceeds RTCA/DO-214 Standards
- Five-year warranty
- Made in USA
- FAA TSO Approved C57B, C58a
- NSN 5965-01-446-1516

TECHNICAL DATA

Ear coupling	Around-the-ear
Hardware	Steel
Earphone Plug	PJ-055 (.25" phone plug)
Mic Plug	PJ-068 (.206" phone plug)
Connection Cable	~ 5 ft. (1.5 m) straight cord
Weight w/o cable	~ 22 oz. (651 g)
Dome type	ABS
Earphone	90 dB SPL on flat plate
Sensitivity	coupler, re 1mW input @1KHz
Earphone Type	Dynamic
Ear Impedance	150Ω (300 each; wired in
	parallel)
Ear Freq Response	200 – 5,500 Hz
Microphone	M-7A Amplified Electret
principle	
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

Rue de la Dixence 49 - CH-1950 Sion T +41 (0)27 322 41 01 F +41 (0)27 322 41 02 info@sigmacom.ch – www.sigmacom.ch

