

DC PRO-2 Military Aviation Headset Dual Ear, U174/U Plug 43106G-04

Data Sheet



DC PRO-2 Headset

FEATURES AND BENEFITS

- Dual volume controls provide independent listening levels in each ear
- Adjustable suspension assembly for personalized fit
- Plush, leatherette head pad with breathable, vented design
- Ultra-soft, Dura-Stitched, leatherette ear seals with supra-aural (rest on ear) design provide personalized fit and eliminate heat buildup for greater comfort
- Swivel hinge stirrups for secure, comfortable fit

- Compatible with most low impedance military aircraft
- M-2 dynamic microphone for enhanced noise cancelling
- Full flex boom for precise microphone placement
- Collapsible design for compact storage
- One-year Warranty Backed by industry leading customer service

TECHNICAL DATA

| Ear Coupling | On-The-Ear |
|------------------------------------|---|
| Hardware | Lightweight alloy |
| Dome Type | ABS |
| Contact Pressure | ~0.6 lb. (2.7 N) |
| Connector Type | U-174/U |
| Connection Cable | 0.130" (3.3 mm) O.D. shielded cable, length ~ 5 ft. (1.5 m) |
| Transducer Principle | Dynamic |
| Earphone Impedance | 12Ω (+/- 10%) |
| Earphone Frequency Response | 100 Hz – 15 kHz |
| Characteristic SPL | ~91 dB SPL (1 kHz, 1 mW) @ maximum volume nominal |
| Total Harmonic Distortion (THD) | < 1% - 110 dB SPL (300 - 3,000 Hz) |
| Microphone Principle | Dynamic |
| Microphone Impedance | 5Ω nominal |
| Microphone Sensitivity | 0.26mV +/- 6dB into 5Ω load @1 kHz for 114 dB SPL input |
| Microphone Frequency Response | 150 Hz - 8 kHz |
| Operating Temperature | -20°C – +55°C |
| Weight (w/o Cable) | ~ 8.6 oz. (244 g) |

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