

FEATURES AND BENEFITS



H10-76XL

DESCRIPTION

David Clark Company is a trusted manufacturer of Passive Noise-Attenuating and Electronic Noise-Cancelling air crew and ground crew headsets for the U.S. Armed Forces, NATO and most airborne command centers.

Headset Model Number H10-76XL is designed to provide clear, reliable, mission-critical communications. The headset is built to withstand the rigors of the military aircraft cockpit, while providing maximum comfort and performance to ensure the safety of military aviators .

- M-87 dynamic noise-canceling microphone (MIL-M-26542/ 2 USAF Specifications)
- Undercut, comfort-gel ear seals provide unsurpassed comfort and enhanced noise-attenuation
- Expanded, super-soft head pad for added comfort
- Hybrid flex/wire boom for easy 'one touch' microphone placement
- Single volume control
- 5-foot extended coil cord, with single plug (U-174/U)
- Allows use of standard-issue oxygen/bio-chemical mask with microphone
- XL-9V-M Battery Control Module provides up to 25 hours of operation
- One-Year Warranty - Backed by industry leading customer service
- NSN 5965-01-462-8230

TECHNICAL DATA

Weight/Headset only	18 oz
Comm Cord	5-foot coil, with U-174/U
Dome Type	Lightweight, ABS
Earphone Type	Dynamic (ENC)
Earphone Impedance	Monaural, 150 Ohms nominal, 300 Ohms nominal per side
Earphone Sensitivity	90 dB SPL on flat plate coupler, re 1mW input @ 1KHz
Earphone Frequency	100 – 5,500Hz
Microphone	M-87/AIC Dynamic
Mic Impedance	5 ohms +/- 20%
Mic Sensitivity	.05 - .11 mV at 1,000Hz with input of 103 dB SPL
Mic Frequency Response	300 – 3,000Hz