

# AF-01 LIGHTWEIGHT AVIATION HEADSET

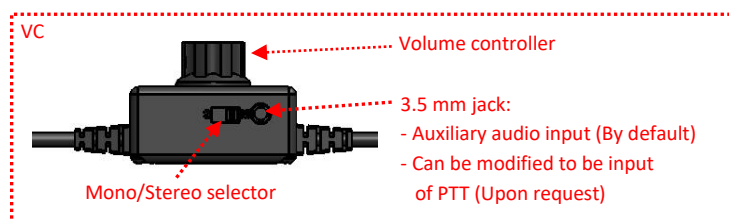


## Features:

- Comfortable and Secure Fit with a Lightweight and Durable Headband
- Superb microphone quality
- Insert earphones with Comply™ eartips provide good sealing
- Volume Controller (VC) comes with stereo Selector and Auxiliary Audio Input (Can be modified to be input of PTT upon request).

The AF-01 Aviation Headset is both lightweight and comfortable. It is an Ear-insert type Headset. The insert earphones with Comply™ eartips seal to the inside of the ear canal, they provide good sealing, no ANR is required, and the headset is fully passive.

The Boom Microphone provides advanced clarity and noise cancelling performances.



## Specifications:

Microphone	Style MH-07
<b>Generating Element:</b>	Electret Condenser
<b>Polar Pattern:</b>	Noise-Canceling
<b>Sensitivity:</b>	-28 dB ref 1 Vrms (1kHz @ ¼" distance)
<b>Frequency Response:</b>	100 Hz to 10 kHz
<b>Bias Voltage:</b>	12 Vdc
<b>Rated Load Resistance:</b>	220 Ohms
<b>Rated Bias Resistance:</b>	470 Ohms
<b>Earphones (With VC)-</b>	
<b>Output Amplitude:</b>	98 dB SPL (1 kHz and 1 Vrms)
<b>Distortion:</b>	<10% at 110 dB SPL
<b>Max Input:</b>	>8 hours at 300 mW
<b>General</b>	
<b>Cable:</b>	3.6 mm Dia, 2.5 m Long
<b>Standard Accessories:</b>	Windscreen and Cable Clip
<b>Color:</b>	Black
<b>Connector:</b>	5.2 mm Plug (Microphone) 6.3 mm Plug (Earphones)