

Lightweight Land Mobile Headset

SHS-8EP Double Side

Main Features

- Noise canceling Electronics' mic
- Double dynamic speaker (Stereo)
- Flexible boom adjustable to each side
- Under the Helmet for Noise Environment

FEATURES

- Stereo Earphone
- Powder Coated No-Glare Hardware
- Noise Canceling **M-81** Microphone
- Extra Gel and Foam Ear Seals
- Foam Windscreen
- Only 14 ounces
- Fully-articulating MIC boom for easy, precise microphone Placement.
- **24 dB of noise reduction assures crisp and clear ATC communications**



Main Specifications:

Temperature Range: Operating: +0°C to 50°C

Storage & Transport: -35°C to +70°C

Humidity: Operating: 80% Relevant Humidity

Storage & Transport: 95% non-condensing relevant humidity

Mean Time between Failures (MTBF): 3 years

Headphone: Transducer Principle Dynamic, closed back

Ear Coupling Circumaural

Frequency Response 50 Hz-20 Khz

Impedance 2 x 300 Ohm each

Input Power: 2 mW nominal - 200mW maximum

Microphone: Transducer Principle Electronic Noise-canceling Type M-81

Frequency Response 300 Hz- 6 KHz

Matching Impedance: 150-1000 ohms Impedance

Sensitivity: -33 ± 4 dB (ref: 0dB SPL=20.0uPa at 1 kHz
with 10 Vdc 150 ohms AC load)

PTT: SPT-2X (SysDo), ABS, <30 mΩ Typically 10 mΩ

Windscreen: Sponge



Part No. : SHS8EP-000



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