# Noise Attentuating Headsets



## **TUFFSET**

### If You Work in a Noisy Environment You Need a Headset That Can Block Out the Noise!

TuffSet's insulated ear piece effectively blocks out surrounding sounds in noisy environments. The noise-canceling microphone reduces the reception of background noise for a more enjoyable call on both ends. The virtually indestructible, highly flexible, gooseneck boom rotates for left or right ear placement, is easy to adjust and maintains its position for consistent voice quality. The sturdy quick disconnect allows fast and easy detachment from the lower cord for greater mobility. The adjustable headband is covered for a comfortable fit.

#### **TECHNICAL SPECIFICATIONS**

#### TRANSMIT SPECIFICATIONS

Microphone - electret noise canceling Frequency response - 200~10KHz Impedance: 1.8 k Sensitivity:-87dB+5dB AT 1KHz 1.5v Current consumption - 400 Microamp/Max Operating voltage: 3.0 V Test voltage - 1.5 volts

#### **RECEIVE SPECIFICATIONS**

Type - Magnetic type unit Voice Coil Impedance - 300 Ohms Sound Pressure Level - 100dB+/-4dB c1kHzImpedance (Monaural): 150 Ohms  $\pm$  20% at 1kHz Impedance (Binaural): 75 Ohms  $\pm$  20% at 1kHz Frequency response: 100 Hz to 6.3 kHz Rated Power: 50m

#### **MECHANICAL SPECIFICATIONS**

Cables: polyurethane jacket, PVC resin Connectors: 4-pin quick disconnect Microphone boom: Highly flexible gooseneck boom Headband - Covered stainless steel, adjustable Ear cushion - PVC leather Weight - (without lower cord) TuffSet 15:7.20z TuffSet 25:11 oz





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