

Technical Data

AirTalk NBD



AirTalk NBD is designed special for professional use in the field of ATC

- lightweight binaural neck holder headset
- Acoustic-Shock-Protection (ASP)
- signals are made through a silicon tube in front of the ear “Open-Ear-Gain Technology”
- optimum noise compensation through the individual position of the microphone

Technical data

Send button

Life cycle: min. 10.000.000 cycles
 MTBF: approx. 100.000 h
 Protection class: IP43 - Protection class: DIN EN 61058-1 VDE 0630 Part 1, EN 60529:1991 DIN VDE 0470-1:1992-11
 Operation voltage: +/- 12 V
 Power input: 15 mA
 Distortion: 0,2 %
 Housing: PC/ABS T45, black

Amplification: approx. 28 dB

Speaker

Pattern: magnetic
 Impedance: 250 Ohm at 1 mW / 1 kHz
 Sound pressure level: max. 117 dB
 Frequency range: 100 Hz – 4 kHz

Microphone

Pattern: electret

Directional: omni-directional
 Impedance: 2200 Ohm
 Sensivity: -40 dB V / Pa, 1 kHz
 Frequency range: 100 Hz – 10 kHz
Additional Data
 Temperature range: -20°C to +70°C
 Weight: 130 g (incl. PTT button)

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