



Temple Transducer

Light, Comfortable and Professional



Unlike conventional headsets, the Temple Transducer allows the user's ears to be uncovered and completely free to hear surrounding environmental sounds, while still using the Motorola two-way portable radio.

What is Bone Conduction Technology?

Users receive audio without covering the ear. The receiver portion of this accessory rests on the temples. The sound vibration is transmitted through the surrounding human tissue and bone directly into the inner ear where it is received and processed by the user. Features high performance bone vibration speakers for clear audio reception in noisy environments

Educators, Retail and Hospitality Professionals

Thanks to the in-line noise cancelling microphone the user can transmit clear messages without picking up background noise.

Particularly suited for customer facing environments.

Thanks to Motorola's Accelerated Life Test, replicating five years of hard use in the field, this is an audio accessory that won't let you down

Features and Benefits

Temple Transducer Headset

- Ultra modern lightweight headset
- Worn behind the head, allows the user to receive audio without covering the ear
- Bone Conduction Technology is now extremely affordable
- The "behind-the-neck" style makes it comfortable for extended wear
- Can be worn with hats or helmets settings
- Noise-canceling in-line microphone with replaceable windscreen
- Boasts a high-tech design
- In-line PTT with clothing clip
- Specially designed for use in retail, education, hospitality, tourism, healthcare and events management

Compatible with Motorola CP Commercial Radios

PMLN5003 - Compatible with Motorola CP Commercial Radio

Technical Specifications

Microphone

Type:	Electret
Output Impedance:	2.2k_ max.
Directivity:	Omni directional.
Frequency Range:	150Hz to 10kHz.
Output Level:	-42dB±5dB at 1kHz, L =50cm (0dB =1V/Pa).
Current Consumption:	0.5mA max.

Bone Vibration Speaker

Type:	Magnetic
Impedance:	20_±30% at 1kHz.
Frequency Range:	300Hz to 3kHz.
Output Level:	90dB±4.5dB at 1kHz (0dB =1_N/1mW).
Nominal Input:	0.05W
Maximum Input:	0.2W

For more information please contact your local Motorola Authorised Dealer or Distributor

