



HELMET PURPOSE

The LMT Tech helmet is designed for technician crew members who need to operate on the ground. The particular shape grants the operator to remove one of the earcups, allowing contact with ground crew or any patient during rescue operations while maintaining permanent side impact protection (features required for flight helmets).

CHARACTERISTIC

- **Weight:** 700g / 1.54 lb. (size S/M without comms)
890g / 1.96 lb. (size L/XL without comms)
- **Available sizes:** S/M: from 52 to 57 cm (20 1/2 to 22 1/2 inch)
L/XL: from 58 to 64 cm (23 to 25 1/4 inch)
- **BOA[®] System:** made of a micro-adjustable dial, super strong lightweight laces and low friction lace guides. The configuration is engineered to optimize fit and adaptability.
- **Airflow System:** The design lets the air get inside the shell and thanks to the internal shape it flows through the visor compartment and the occipital area, allowing your skin to breathe and to keep your visors un-fogged.
- **Collapsible knob:** The visor knob is designed to be collapsible in case of impact, to avoid any anchor point that could swivel your neck.
- **Leather High Comfort Integrated Headset**



HELMET ACCESSORIES:

- **Helmet colour personalization**
- **Microphones:** M87 Dynamic mic (5 to 150 Ohm) M7 Electret, Mic Flex-wire boom
- **Wireless** headsets/communication
- **Helmet mount:** 4 pin quick disconnect mount (NVG) Tactical Shroud
- **CEP:** Communication Ear Plug
- **ANR:** Active Noise Reduction System

TECHNICAL STANDARDS

- **Shock Absorption Tests:** EN966:2006 - ANSI Z90.1
- **Penetration Resistant Tests:** EN966:2012, EN443:2008, EN12492:2012 (these meet & exceed the MIL-DTL-87174/A)
- **Validation of Screens Qualities:** meet & exceed EN166:2004, MIL-DTL-87174/A
- **Acoustic Insulation:** 23dB @ 1000 Hz, 46dB @ 6300 Hz with standard PNR; 24dB @ 1000Hz, 48dB @ 6300 Hz with advanced PNR (test report can be shown on request)
- **Pulling off Resistance:** EN966:2006
- **Retention System Resistance:** EN966:2012



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