## LMT MEDIC

## HELMET PURPOSE

The LMT Medic helmet is designed for a medical or crewmembers use, for those who needs to operate also on the ground. The special shape grants the removal of one or both earcups allowing the use of tools like stethoscope, the contact with the ground crew or any patient during rescue operations, while maintaining the security features required for flight helmets or on the operational scenarios.

## CHARACTERISTICS

- Weight: $650 \mathrm{~g} / 1,43$ (size $\mathrm{S} / \mathrm{M}$ without comms) $840 \mathrm{~g} / 1,87 \mathrm{lb}$ (size L/XL without comms)
- Available sizes: S/M: from 52 to 56,5 cm (20 1/2 to 22 1/4 inch) L/ XL: from 56,6 to 64 cm (22 1/4 to 25 1/4 inch)
- BOA® system: Made of a micro - adjustable dial, super strong lightweight. The configuration is engineered to optimize fit and adaptability.
- Airflow System: The special air duct system ensure quick visor unfogging thanks to the internal air circulation.
- Collapsible knob: The visor's knob is designed to be collapsible in case of impact, to avoid any anchor point that could swivel your neck.
- Movable and removable headset: The special shape grants to move or remove one or both earcups allowing the use of medical tools.


## 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
- Sound insulation: 23dB @ $1000 \mathrm{~Hz}, 46 \mathrm{~dB}$ @ 6300Hz 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



## HELMET ACCESSORIES:

- Helmet color personalization;
- Microphones;
- Booms;
- Wireless communications;
- Helmet Mount: 4 pin quick disconnect mount (NVG),Tactical Shroud;
- Submersible inner liner \& headset

