# LMT MEDIC



#### **HELMET PURPOSE**

The LMT Medic helmet is designed for a medical or crew members 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 a stethoscope, 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.

#### **CHARACTERISTIC**

- Weight: 690g / 1.52 lb (size S/M without comms) 880g / 1.94 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 lacesm an low friction lace guides. The configuration is engineered to optimize fit and adaptability.
- Airflow System: The design let the air to get inside the shell
  and thanks to the internal shape it flows thru the visor
  compartment and the ocipital area, allowing your skin to
  breathe and to keep your visors un-fogged.
- Collapsible knob: The visor knob is design to be collapsible in case of impact, to avoid any anchor point that could swivel your neck.
- Movable and removable headset: allows to move one or both earcups at the upper side of the shell to help hear in a ground scenario.

## **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



### **HELEMT 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
- Submersible inner liner & headset



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