



TMLT-890-TP-OEM-USB/PS2

Thin Military OEM Keyboard with Touchpad

iKey's TMLT-890-TP-OEM keyboard packs full military specifications into an extremely thin, 0.41" depth, making it ideal for rugged applications.

Designed to meet MIL-461G standards, the TMLT-890-OEM has excellent performance for conducted and radiated emissions, including 50 volts/meter. It also is designed to meet MIL-STD-810F, and is resistant to sand, debris and liquids.

The TMLT-890-TP-OEM features dual pointing devices – an integrated FSR pointing device and a touchpad. The keyboard also has adjustable green LED backlighting, with optional NVIS Green B. Available in PS2 or USB configuration.

Features:

- Designed to meet MIL-STD-461G Specifications
- Integrated FSR pointing device (USB connection)
- Integrated Touchpad (PS/2 connection)
- Optional NVIS Compliant – Green B backlighting

Product Code TMLT-890-TP-OEM-USB/PS2

CERTIFICATIONS	NEMA 4X UL60950, FCC Part 15 Class B
SHOCK	3x11 ms pulses of 50g on each of 3 axes
KEY SWITCH	MATERIAL: Industrial silicone rubber LIFE: Greater than 10 million cycles TRAVEL: 0.055 ACTUATION FORCE: 180g (+/- 30g) FEEDBACK: Tactile with mechanical snap
VIBRATION	POWER SPECTRAL DENSITY: 0.04g ² /Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
POWER	300mA@5V KEYBOARD/BACKLIGHT PS2/POINTER PS2/TOUCHPAD
TEMPERATURE RANGE	STORAGE: -51C to +71C OPERATING: -32C to +60C
WEIGHT	1.4 lbs (0.63 kg)
WARRANTY	90 day limited warranty
HUMIDITY	100% (when properly installed)
DIMENSIONS	12.135" x 8.929" x 0.410" (w-h-d) 308.23mm x 226.80mm x 10.41mm