



PMU-5K-TB

Panel Mount Keyboard with Trackball

iKey's rugged panel mount keyboards allow for easy integration into workstations or other industrial environments. The PMU-5K-TB features a 25-mm trackball with left, middle and right-click buttons above it and a 10-key numeric keypad to provide dual functionality in one compact unit. Its 24 function keys provide user versatility. This keyboard also offers user Windows keys for ease of access to the operating system.

Features:

- 10-Key Numeric Pad
- 24 Function Keys
- ABS Poly-carbonate Frame with 4-40 Mounting Studs
- Integrated Trackball
- MS Windows™ Function Keys
- USB and PS/2 configurations available
- Optional NVIS Compliant – Green B backlighting

Product Code PMU-5K-TB

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| CERTIFICATIONS | NEMA 4X UL60950 |
| SHOCK | 3x11 ms pulses of 50g on each of 3 axes |
| CABLE | LENGTH: 10 feet (3 meters) DESIGN: "Y" PS/2 (providing separate keyboard and mouse connections) |
| KEY SWITCH | MATERIAL: Industrial Silicone Rubber LIFE: Greater than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 6.35 oz. +/- 1.06 oz. (180g +/- 30g) FEEDBACK: Tactile with Mechanical Snap |
| VIBRATION | POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours |
| POWER | PS2: KEYBOARD: 50mA@5V (from Keyboard port) POINTER: 20mA@5V (from Mouse port) USB: 70mA@5V (from CPU port) |
| COMPATIBILITY | PS/2 KEYBOARD/TRACKBALL: All Windows Operating Systems |
| TEMPERATURE RANGE | STORAGE: -40C to +85C (-40F to +185F) OPERATING: 0C to +65C (+32F to 149F) |
| WEIGHT | 2.00 lbs +/- 0.10 lbs (0.91 kg +/- 0.05 kg) |
| WARRANTY | 1 year limited warranty |
| HUMIDITY | 100% (when properly installed) |
| DIMENSIONS | 15.39" x 7.06" x 0.50" (w-h-d) 390.9mm x 179.3mm x 12.7mm SCREWS: 0.75" (19.1mm) CUTPIT: 13.52" x 5.18" (w-h) 343.4mm x 131.6mm |

MODEL NUMBERS

PMU-5K-TB-PS2: With PS/2 cable PMU-5K-TB-USB: With USB cable
