

PMU-5K

Panel Mount Keyboard with HulaPoint II™

iKey's rugged panel mount keyboards allow for easy integration into workstations or other industrial environments. The PMU-5K combines a HulaPoint II™ pointing device 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.



Technical Specifications

Certifications

NEMA 4X
UL60950, FCC Part 15 Class B

Key Switch

MATERIAL: Industrial silicone rubber
LIFE: 10 million cycles
TRAVEL: 0.055
ACTUATION FORCE: 200g (+/- 20g)
FEEDBACK: Tactile with mechanical snap

Power

KEYBOARD: 5V@ 10 ma (from CPU port)
HULAPOINT: 5V@ 10 ma (from mouse conn. port)

Temperature Range

STORAGE: -40C to +70C
OPERATING: -20C to +60C

Humidity

100% (when properly installed)

Shock

3x11 ms pulses of 50g on each of 3 axes

Vibration

POWER SPECTRAL DENSITY: 0.04g/Hz
FREQUENCY RANGE: 20Hz - 2 kHz
DURATION OF TEST PER AXIS: 3 hours

Flammability

PRINTED CIRCUIT BOARD: 94 VO
SILICONE OVERLAY: 94 HB
INTERFACE CABLE: 94 VO

Weight

4 lbs (1.84 kg)

Dimensions

15.40" x 7.06" x 0.62" (w-h-d)
391.2mm x 179.3mm x 38.1mm
CUTPIT: 13.36" x 5.03"

Cable

LENGTH: 10 feet (3 meters)
DESIGN: "Y" PS/2 or AT/serial Cable (providing separate keyboard and mouse connections), or Single-Cable USB

Compatibility

PS/2 KEYBOARD/HULAPOINT: All Windows Operating Systems
USB KEYBOARD/HULAPOINT: All Windows and Macintosh OS

Warranty

1 year limited warranty

Model Numbers

PMU-5K-PS2: With PS/2 cable
PMU-5K-USB: With USB cable
PMU-5K-STD: With AT/serial cable

Features and Benefits

- AT/Serial, PS/2 and USB or configurations available
- 15.40" x 7.06" x 0.62" (w-h-d)
- 10-Key Numeric Pad
- 24 Function Keys
- ABS Polycarbonate Frame with 8-32 Mounting Studs
- MS Windows™ Function Keys