



PM-5K-FSR

Main Features

- Industrial Grade Stainless Steel Case
- Integrated Force Sensing Resistor
- 20 Function Keys + 10-Key Numeric Pad
- USB, PS2 and AT/Serial Configurations Available
- Various Keyboard and Language Layout Options

Typical Applications

- Commercial
- Industrial
- OEM
- System Integrators



Product Description

The PM-5K combines a Force Sensing Resistor pointing device and a 10-key numeric keypad in a ruggedized stainless steel case to provide dual functionality. This keyboard also offers user Windows keys for ease of access to the operating system. Its integrated Force Sensing Resistor pointing device makes the PM-5K a total solution in one convenient package

Technical Specifications

SKU	PM-5K-FSR
Manufacturer	iKey
Country of Manufacture	United States
IP Rating	No
Number Of Keys	116
Function Keys	24 Keys
Key Material	Silicone Rubber
Pointing Device	Force Sensing Resistor
Backlight	No Backlight
Interface Options	PS2, USB
Shock	3 x 11 ms pulses of 50g on each of 3 axes
Cable	Single-Cable USB
Vibration	POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
Power	PS/2 or AT/Serial: KEYBOARD: 50mA@5V (from Keyboard port) HULAPOINT: 35mA@5V (from Mouse port) USB: 85mA@5V (from CPU port)
Flammability	PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94HB INTERFACE CABLE: 94 VO
Compatibility	All Windows and Macintosh Operating Systems
Temperature Range	STORAGE: -40C to +70C (-40F to +158F) OPERATING: -20C to +60C (-4F to +140F)
Weight	5.25 lbs +/- 0.10 lbs (2.38 kg +/- 0.05 kg)
Warranty	1 Year Limited Warranty
Humidity	100% Humidity Resistant (when properly installed)
Dimensions	17.70" x 9.20" x 1.58" (w-h-d) 449.6mm x 233.7mm x 40.1mm
Certifications	IP Rated, NEMA 4X UL60950, FCC Part 15 Class B
Model Number(s)	PM-5K-FSR