



SLK-79-FSR-M

Mobile Backlit Keyboard with Force Sensing Resistor

The SLK-79-FSR-M by iKey® has been designed for those mobile applications when a small-footprint keyboard may come in handy. Featuring an integrated Force Sensing Resistor pointing device with dual left-click capability, the SLK-79-FSR-M offers a large amount of functionality in an ultra-small package. For working in low-light environments, the SLK-79-FSR-M features the added convenience of backlit keys. Like other keyboards in the iKey line, the SLK-79-FSR-M features sealed industrial silicone rubber keypads, as well as robust ABS polycarbonate cases.

Features:

- 12 Function Keys
- Integrated Force Sensing Resistor Pointing Device
- Red Backlit Keys
- USB and PS/2 configurations available



Product Code SLK-79-FSR-M

Certifications	NEMA 4X, CE UL60950, FCC Part 15 Class B
Shock	3x11 ms pulses of 50g on each of 3 axes
Cable	LENGTH: 3 feet (0.91 meters) DESIGN: "Y" PS/2 Cable (providing separate keyboard and mouse connections), or Single-Cable USB
Key Switch	MATERIAL: Industrial silicone rubber LIFE: Greater Than 10 million cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 4.76 oz. +/- 1.06 oz. (135g +/- 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	PS/2: KEYBOARD: 200mA@5V (from Keyboard port) POINTER: 35mA@5V (from Mouse port) USB: 235mA@5V (from CPU port)
Flammability	PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94 HB INTERFACE CABLE: 94 VO
Compatibility	PS/2 KEYBOARD/POINTER: All Windows Operating Systems USB KEYBOARD/POINTER: All Windows and Macintosh OS
Temperature Range	STORAGE: -40C to +70C (-40F to +158F) OPERATING: -20C to +60C (-4F to +140F)
Weight	1 lbs +/- 0.10 lbs (0.45 kg +/- 0.05kg)
Warranty	1 Year Limited Warranty
Mounting	VESA Mounting Pattern: 8-32 Threaded Inserts in 1.5" x 1.19" Pattern

Humidity	100%
Dimensions	9.31" x 3.88" x 1.68" (l-w-d) 236.5mm x 98.6mm x 42.7mm
Model Numbers	SLK-79-FSR-M-PS2: With PS/2 cable SLK-79-FSR-M-USB: With USB cable