

SLK-80-FSR-OEM

Military OEM Keyboard with Adjustable Backlighting

Built for use in desktop or mobile applications, the SLK-80-FSR-OEM from iKey features adjustable green backlighting that is also available in a night vision (NVIS) compatible configuration, and is sealed to IP68 specifications when installed correctly. The SLK-80-FSR-OEM has multiple ground access points internal to the PCB electronics, and is designed and intended for use in very harsh electro magnetic interference (EMI) environments requiring 461 standards. Each kit includes an industrial silicone keypad, switch matrix board, keyboard controller and cables.

Features:

- Adjustable backlighting
- Integrated FSR pointing device
- OEM Kit: PCB, rubber overlay, and cable
- Optional NVIS Compliant – Green B Backlighting
- Small Footprint Design



Product Code SLK-80-FSR-OEM

Shock	3x11 ns pulses of 50g on each of 3 axis
Key Switch	MATERIAL: Industrial silicone rubber LIFE: Greater than 10 million cycles TRAVEL: 0.055 inches ACTUATION FORCE: 230g (+/- 30g) FEEDBACK: Tactile with mechanical snap
Vibration	POWER SPECTRAL DENSITY: .04g/HZ FREQUENCY RANGE: 30Hz-2kHz DURATION OF TEST PER AXIS: 3 hours
Power	PS2: KEYBOARD: 190mA@5V (from keyboard port) POINTER: 10mA@5V (from mouse port) USB: 200 mA@5V (from CPU port)
Compatibility	All Windows and Macintosh OS
Temperature Range	STORAGE: -400°F to +1580°F (-400°C to +700°C) OPERATING: -40°F to +1400°F (-200°C to +600°C)
Weight	0.75 lbs +/- 0.10 lbs (0.34 kg +/- 0.05 kg)
Warranty	1 year limited
Humidity	100%
Dimensions	9.50" x 3.60" x .045" (l-w-d) 241.38mm x 91.4mm x 11.4mm
Model Numbers	SLK-80-OEM-USB, SLK-80-OEM-PS2