

5K-OEM

OEM KEYBOARD WITH INTEGRATED FORCE SENSING RESISTOR



The 5K-OEM combines a 113-key keyboard with a Force Sensing Resistor, an upgraded pointing device that offers improved sensitivity and increased durability, into a single, fully integrated unit. Each kit is comprised of an industrial silicone keypad, switch matrix board, keyboard controller and cables. Features: 10-Key Numeric Pad 20 Function Keys Integrated Force Sensing Resistor Pointing Device Silicone Rubber OEM

Product Code 5K-OEM

CERTIFICATIONS	NEMA 4X UL60950, FCC Part 15 Class B
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), or Single-Cable USB
KEY SWITCH	MATERIAL: Industrial silicone rubber LIFE: 10 million cycles TRAVEL: 0.055 ACTUATION FORCE: 200g (+/- 20g) 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: 35mA@5V (from Mouse port) USB:85mA@5V (from CPU port)
COMPATABILITY	PS/2 KEYBOARD/POINTER: All Windows Operating Systems USB KEYBOARD/POINTER: All Windows and Macintosh OS
TEMPERATURE RANGE	STORAGE: -40C to +70C OPERATING: -20C to +60C
WEIGHT	1.5 lbs (0.68 kg)
WARRANTY	90 day limited warranty
HUMIDITY	100% (when properly installed)
DIMENSIONS	15.00" x 6.50" x 0.42" (w-h-d) 381.0mm x 165.1mm x 10.7mm
MODEL NUMBERS	5K-OEM-PS2: With PS/2 cable 5K-OEM-USB: With USB cable