

KYB-5K-MEM-TP

Membrane Keyboard with Touchpad

The KYB-5K-MEM-TP is the OEM model of iKey's newest membrane keyboard product line. This industrial membrane keyboard is built to withstand the harshest of environments. Modeled after iKey's popular 5K product line, this keyboard is manufactured with a hardcoated, textured polyester film and trampoline-mounted, snap-dome switches that provide a superior feel and actuation over a standard membrane keyboard. Since this keyboard lacks the crevices found between the keys of a regular keyboard, it is extremely durable and easy to clean. When installed correctly, the KYB-5K-MEM-TP is designed to meet NEMA 4X specifications, which means it can withstand directed hose water, disinfectants, environmental contaminants and heavy industrial use.

Features

10-Key Numeric Pad

24 Function Keys

Hard-coated Textured Polyester Film

Integrated Touchpad



Product Code KYB-5K-MEM-TP

CERTIFICATIONS	NEMA 4X;IP67; UL60950; FCC Part 15 Class B; CE
SHOCK	3 x 11 ms pulses of 50g on each of 3 axis
CABLE	LENGTH: 10 feet (3 meters) DESIGN: "Y" PS/2 Cable (providing separate keyboard and mouse connections), or Single-Cable USB
KEY SWITCH	MATERIAL: Hardcoated Textured Polyester Film LIFE: Greater Than 2 Million Cycles TRAVEL: 0.020 in. (Positively effected by Trampoline Mounting) ACTUATION FORCE: 9.88 oz +/- 1.06 oz FEEDBACK: Tactile with Mechanical Snap
VIBRATION	POWER SPECTRAL DENSITY: .04g/HZ FREQUENCY RANGE: 20Hz-2Khz DURATION OF TEST PER AXIS: 3 hours
POWER	PS2: KEYBOARD: 40mA@5V (Keyboard port) TOUCHPAD: 10mA@5V (Mouse port) USB: 50mA@5V (CPU port)
COMPATIBILITY	PS/2 KEYBOARD/TOUCHPAD: All Windows Operating Systems USB KEYBOARD/TOUCHPAD: All Windows and Macintosh OS
TEMPERATURE RANGE	STORAGE: -40F to +149F (-40C to +65C) OPERATING: 32F to +140F (0C to +60C)
WEIGHT	1.2 +/- 0.10 lbs (0.54 +/- 0.05kg)

WARRANTY	90 day limited warranty
HUMIDITY	100%
DIMENSIONS	15.05" x 6.55" x 0.53" (w-h-d) 382.3mm x 166.4mm x 13.5mm Panel Cutout Dimensions: 14.2" x 5.7"
MODEL NUMBERS	KYB-5K-MEM-TP-PS2: With PS/2 Cable KYB-5K-MEM-TP-USB: With USB Cable