



### 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