

PM-97-TP

iKey's PM-97-TP panel mount keyboard provides full-size versatility in a rugged, compact design with the added convenience of an integrated touchpad. When properly installed, the PM-97-TP is engineered for NEMA 4X protection against dust, water and corrosive liquids. It is designed for easy integration into workstations, kiosks and industrial environments. The numeric pad on the PM-97-TP allows for easy data entry, while the robust polycarbonate bezel with 4-40 mounting studs is durable in the roughest of environments.

Features:

- ABS Polycarbonate Frame with 4-40 mounting studs
- Cleanable, Liquid-proof Design
- Industrial Silicone Rubber Keypad
- Integrated Touchpad Pointing Device
- PS/2 or USB configurations available

-Updated 4/16/2026.



Product Code PM-97-TP

SHOCK	3 x 11 ms pulses of 50g on each of 3 axes
CABLE	PS/2 or USB
KEY SWITCH	Material: LIFE: Greater Than 10 Million Cycles TRAVEL: 0.55in. ACTUATION FORCE: 7.05 oz +/- 1.06 oz (200g +/- 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	PS2: KEYBOARD: 50mA@5V (from Keyboard port) TOUCHPAD: 10mA@5V (from Mouse port) USB: 60mA@5V (from CPU port)
TEMPERATURE RANGE	STORAGE: -40F to +194F (-40C to +90C) OPERATING: -40F to +158F (-40C to +70C)
WEIGHT	1.50 lbs +/- 0.10lbs (0.68kg +/- 0.05kg)
DIMENSIONS	15.10" x 6.05" x 1.09" (w-h-d) 383.5mm x 153.7mm x 27.7mm
POINTING DEVICE	Touchpad
CASE MATERIAL	ABS Polycarbonate
MODEL NUMBERS	PM-97-TP-USB-BLK: Black silicone with USB Cable, PM-97-TP-PS2-BLK: Black silicone with PS/2 Cable