



SL-80-TP

Compact Mobile Keyboard with Touchpad

iKey® introduces the SL-80-TP, a compact, lightweight, and fully-rugged mobile keyboard. This fully-sealed keyboard is designed to meet NEMA 4X specifications, meaning it is resistant to dirt, dust, water, ice and corrosives. Built with an industrial silicone rubber keypad and a rugged ABS polycarbonate case, the SL-80-TP is submersible and easy to clean with disinfectants. The SL-80-TP has an integrated touchpad and a small footprint design ideal for mobile application where space is a premium. In addition, its red LED backlighting is ideal for nighttime or ambient-light use. It is an ideal fit for public safety, mobile, material handling, food and beverage processing, medical, and other environments where rugged flexibility is a necessity.

Features:

- Three levels of red LED backlight
- VESA mount pattern
- 12 function keys
- Integrated touchpad

Product Code SL-80-TP

CERTIFICATIONS	IP65
SHOCK	3x11 ms pulses of 50g on each of 3 axis
KEY SWITCH	MATERIAL: Industrial Silicone Rubber LIFE: Greater than 10 million cycles TRAVEL: 0.055" ACTUATION FORCE: 6.35 oz +/- 1.06 oz (180g +/- 30g) FEEDBACK: Tactile with Mechanical Snap
VIBRATION	POWER SPECTRAL DENSITY: .04g/HZ FREQUENCY RANGE:20Hz-2Khz DURATION OS TESTS PER AXIS: 3 hours
POWER	USB: 235mA@5V (from CPU port)
TEMPERATURE RANGE	STORAGE: -40F to +158F (-40C to +70C) OPERATING: -4F to +140F (-20C to +60C)
WEIGHT	1.0 +/- 0.10 lbs (0.45kg +/- 0.05kg)
WARRANTY	1 Year Limited Warranty
HUMIDITY	100% Humidity Resistant
DIMENSIONS	10.04" x 7.41" x .71"
MODEL NUMBERS	SL-80-TP