SLK-97-TP-BLK

Sealed with Integrated Touchpad and Backlighting

iKeyâ€™s SLK-97-TP-BLK keyboard provides users with all the functionality of a full-size keyboard and mouse in a slim, compact package. It is designed for infection control in todayâ€™s healthcare environment and for industrial applications. The fully sealed keyboard has an integrated touchpad and is compatible with all hospital-approved disinfectants. It is manufactured with red LED backlighting for use in low-light environments. The SLK-97-TP-BLK features left and right-click buttons below the touchpad, adding convenience and functionality. The durable and easily cleanable SLK-97-TP-BLK is ideal for use in ORs, medical carts and industrial workstations.
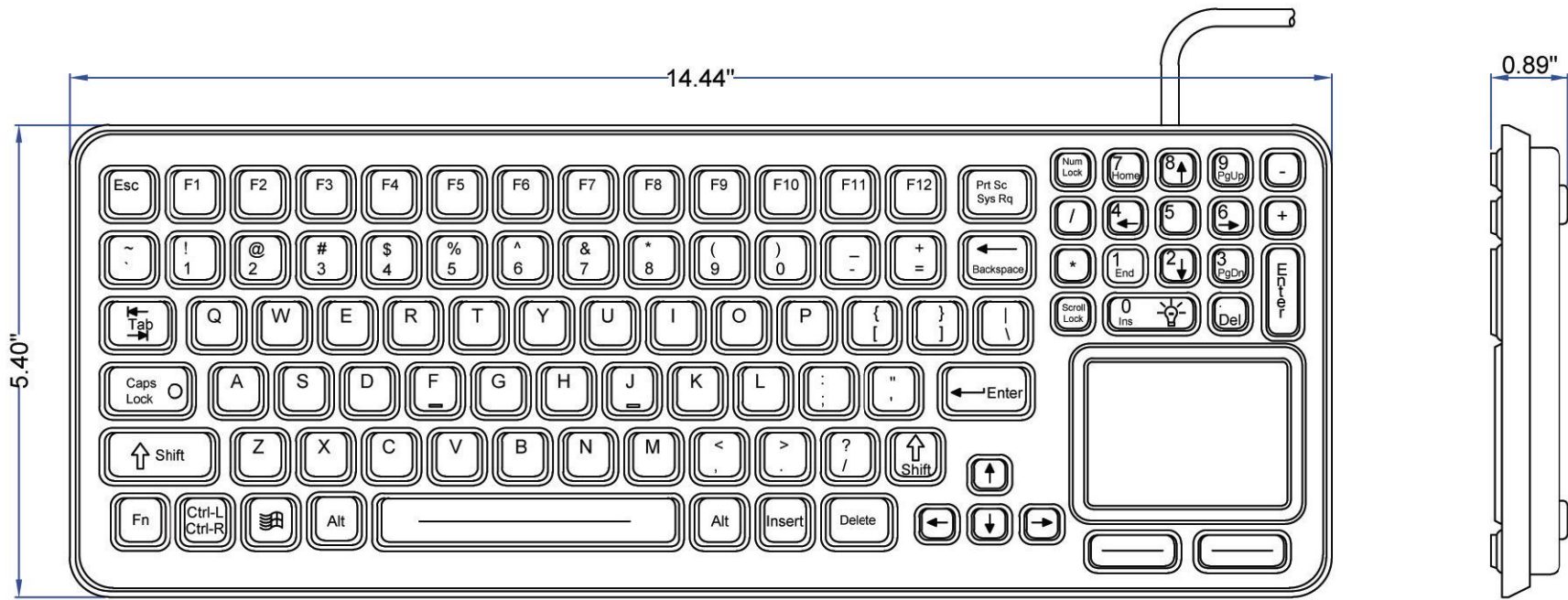
Technical Specifications

Certifications	NEMA 4X, CE UL60950, FCC Part 15 Class B
Shock	3x11 ms pulses of 50g on each of 3 axes
Cable	LENGTH: 6ft
Key Switch	MATERIAL: Industrial silicone rubber LIFE: Greater Than 10 million Cycles TRAVEL: 0.055 in. (1.4mm) 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	PS/2: KEYBOARD: 210mA@5V (from Keyboard port) TOUCHPAD: 10 mA@5V (from Mouse port) USB: 220mA@5V (from CPU port)
Compatability	PS/2 KEYBOARD/TOUCHPAD: All Windows Operating Systems USB KEYBOARD/TOUCHPAD: All Windows and Macintosh OS
Temperature Range	STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)
Weight	1.50 lbs +/- 0.10 lbs (0.68 kg +/- 0.05 kg)
Warranty	1 year limited warranty
Humidity	100% Humidity Resistant
Dimensions	14.44" x 5.40" x 0.89" (w-h-d) 366.8mm x 137.2mm x 22.6mm
Model Numbers	SLK-97-TP-BLK-PS2: With PS/2 cable SLK-97-TP-BLK-USB: With USB cable

Features and Benefits

- 12 Function Keys
- Integrated 10-Key Numeric Pad
- USB configurations available
- Cleanable, Liquidproof Design
- Red Backlit Keys

SLK-97-TP

DATE	CHANGES	INTL	REV
06.03.09	Original	JB	1.0
01.05.11	Updated Temp Spec	JMW	1.1
01.24.11	Changed lineweights	TWH	1.2

14.44"

0.89"

5.40"

KEY SWITCH

MATERIAL: Industrial Silicone Rubber
LIFE: Greater Than 10 Million Cycles
TRAVEL: 0.055 in.
ACTUATION FORCE: 7.05 oz. +/- 1.06oz (200g +/- 30g)
FEEDBACK: Tactile with Mechanical Snap

POWER

PS2:
KEYBOARD: 210mA@5V (from Keyboard port)
TOUCH PAD: 10mA@5V (from Mouse port)
USB: 220mA@5V (from CPU port)

TEMPERATURE RANGE

STORAGE: -40°F to +194°F (-40°C to +90°C)
OPERATING: -40°F to +158°F (-40°C to +70°C)

HUMIDITY

100% Humidity Resistant

VIBRATION

POWER SPECTRAL DENSITY: .04g²/HZ
FREQUENCY RANGE: 20Hz-2Khz
DURATION OF TEST PER AXIS: 3 hours

SHOCK

3 X 11 ms pulses of 50g on each of 3 axes

WEIGHT

1.50 lbs +/- 0.10 lbs (0.68 kg +/- 0.05 kg)

SCALE: 1:2

Part Number: SLK-97-TP	Drawing Number: MKT0197	Sheet: 1 OF 1	
Drawing Title: SLK-97-TP-MKT	Revision: 1.2	Date: 01.24.11	TWH

i-TECH COMPANY