

## **Datasheet**

Models: 77-SLK-USB

(Compact, Small Footprint Illuminated/Backlit, NEMA 4, 4X, IP56 keyboard)

The Stealth Computer model 77-SLK have been designed for those mobile applications when a compact small-footprint keyboard will come in handy. The NEMA 4X-rated 77-SLK keyboard offers a large amount of functionality in an ultra-small package. The 77-SLK is also ultra-thin and compact unit, it measures only 0.9 inches in height for the standard and the optional Mobile version is 1.61 inches deep and features mounting holes in its case. For working in low-light situations, the 77-SLK keyboard even comes with backlit/illuminated keys. Like other keyboards in the Stealth Computer line, the 77-SLK feature sealed, industrial silicone rubber keypads, as well as robust ABS polycarbonate cases.

#### **Product Photo**

## **Keyboard Features**



(click on image for a larger picture)

- NEMA 4, 4X, IP65
- Compact, Slim Industrial Keyboard
- Ultra Small Footprint Design
- Backlighting / Illumination (Red)
- ABS-Polycarbonate Sealed Plastic Case
- 77 Keys, 12 Function Keys
- Low Profile Keys for Easy Cleaning
- 10 Million cycles expected life
- Includes Single USB cable
- Optional "Mobile" enclosure w/ bottom mounting studs
- Dimensions: 9.27"W x 5.5"D x 0.9"H (Standard)
   9.31"W x 3.88"D x 1.61"H (Mobile version only)

## **Ordering Information**

#### **Technical Information**

# **Technical Specifications**

- Industrial Approvals
   NEMA 4, 4X, IP65
   UL/ULc 60950, CE, FCC Class 15, Part B
  - **Key Switch**Material: Industrial Silicone Rubber
- Backlighting / Illumination Red LEDs (On/Off)
- Dimensions (W-H-D)
   9.27" x 3.87" x 0.9" (Standard Version)
   235.5mm x 98.3mm x 22.9mm

Life: 10 million cycles Travel: 0.055" (1.39mm)

Actuation Force: 135g (+/- 30g)

Feedback: Tactile with mechanical snap

#### Power

200 mA @ 5V (from USB port)

## Temperature Range

Operational: -40C to +70C (-40F to +

158F)

Storage: -40C to +90C (-40F to +194F)

## Humidity

100%

#### Shock

3x11 ms pulses of 50g on each of 3 axes

### Flammability

Printed Circuit Board: 94 VO Silicone Overlay: 94 HB Interface Cable: 94 VO

#### Vibration

Power Special Density: 0.04g/Hz Frequency Range: 20Hz-2kHz Duration of Test per Axis: 3 hours 9.31" x 3.88" x 1.61" (Mobile version) 236.5mm x 98.6mm x 40.9mm

#### Weight

Unit Weight: 1.0lbs (0.45 kg)

#### • Cable

Length: 3 feet (0.91 meters)
Design: Single USB Cable

### Compatibility

USB: All Windows Operating systems, most Linux/Unix operating systems and Macintosh OS

## Additional Options

Custom cable lengths, special connectors, custom enclosures etc

## Warranty:

1 Year Limited Warranty

#### Model Numbers

77-SLK-USB (USB Interface)
77-SLK-M-USB (Mobile - USB Interface)

NOTE: Specifications subject to change without notice.