

# SL-75

## Compact Mobile Keyboard

The compact SL-75 is excellent in mobile applications where there is limited space available. This rugged keyboard is designed to meet NEMA 4X specifications. It is built with an industrial silicone rubber keypad and a black aluminum case. The SL-75 features red LED backlit keys for use in areas with minimal lighting and 75 keys, including 12 function keys.



### Technical Specifications

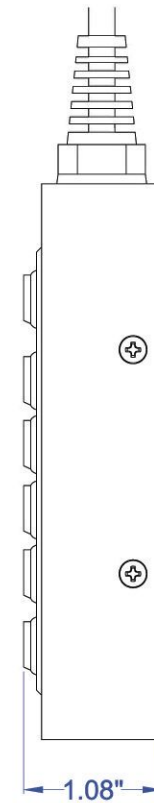
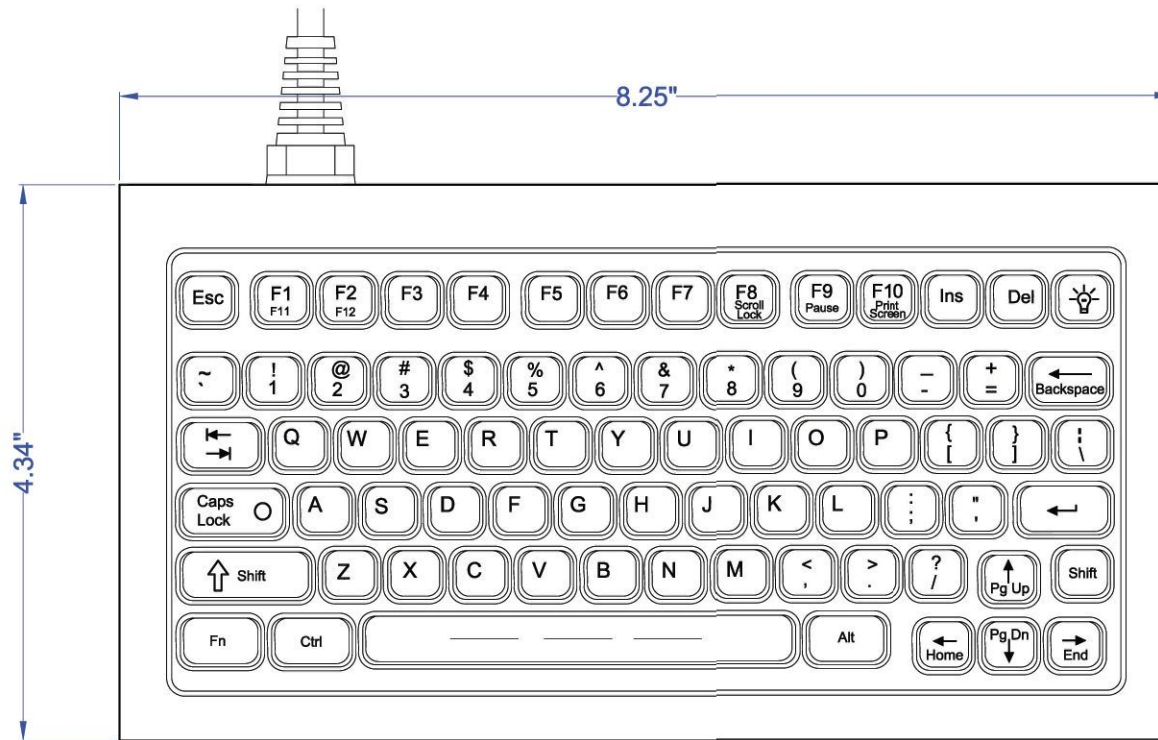
Certifications	NEMA 4X, CE UL60950, FCC Part 15 Class B
Shock	3 x 11 ms pulses of 50g on each of 3 axes
Cable	LENGTH: 10 feet straight (3 m)
Key Switch	MATERIAL: Industrial Silicone Rubber LIFE: Greater than 10 million cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 4.76 oz. +/- 1.06 oz (135g +/- 30g) FEEDBACK: Tactile with Mechanical Snap
Vibration	POWER SPECTRAL DENSITY: .04g/HZ FREQUENCY RANGE: 20Hz-2Khz DURATION OF TEST PER AXIS: 3 hours
Power	PS/2: 200mA@5V (from Keyboard port) USB: 200mA@5V (from CPU port)
Compatibility	PS/2: All Windows Operating Systems USB: All Windows and Macintosh OS
Temperature Range	STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)
Weight	1.25 lbs +/- 0.10 lbs (0.57 kg +/- 0.05 kg)
Warranty	1 Year Limited Warranty
Humidity	100% Humidity Resistant
Dimensions	8.25" x 4.34" x 1.08" (w-h-d) 209.6 x 110.2 x 27.4
Model Numbers	SL-75-PS2: With PS/2 Cable SL-75-USB: With USB Cable SL-75-STD: With AT/Serial Cable

### Features and Benefits

- Red Backlit Keys
- USB, PS/2 and AT/serial configurations available

SL-75

DATE	CHANGES	INTL	REV
12.04.03	Original		1.0
06.05.09	Update Drawing Format	JB	2.0



**KEY SWITCH**

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**VIBRATION**

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

**POWER**

PS2: 200mA@5V (from Keyboard port)  
 USB: 200mA@5V (from CPU port)

**HUMIDITY**

100% Humidity Resistant

**SHOCK**

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

**WEIGHT**

1.25 lbs +/- 0.10 lbs (0.57 kg +/- 0.05 kg)

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:1.5

Part Number: SL-75	Drawing Number: MKT0014	Sheet: 1 OF 1	
Drawing Title: SL-75-MKT	Revision: 2.0	Date: 06.05.09	JWB



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