

# SL-75

## 75 Key Illuminated Industrial Keyboard



IKEY Industrial Peripherals  
2621 Ridgepoint Dr., Suite 235  
Austin, TX 78754  
800.866.6506 Telephone  
512.837.0207 Fax

### INDUSTRIAL RATINGS

NEMA 12  
UL-1950  
CE  
FCC Class 15, Part B

### KEY SWITCH

MATERIAL: Industrial silicone rubber  
LIFE: Greater than 10 million cycles  
TRAVEL: 0.050" (1.27mm)  
ACTUATION FORCE: 5 oz (130g)  
FEEDBACK: Tactile with mechanical snap

### POWER

KEYBOARD: 5V@10ma (from CPU port)  
BACKLIGHT: 5V@200ma (from CPU port)

### TEMPERATURE RANGE

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

**HUMIDITY:** 80%

**SHOCK:** 3x11 ms pulses of 50g on each of 3 axes

### VIBRATION

POWER SPECTRAL DENSITY: 0.04g/Hz  
FREQUENCY RANGE: 20Hz - 2kHz  
DURATION OF TEST PER AXIS: 3 hours

### FLAMMABILITY

PRINTED CIRCUIT BOARD: 94 VO  
SILICONE OVERLAY: 94 HB  
INTERFACE CABLE: 94 VO

### FEATURES

12 Function Keys  
Keycap Size: 0.375" square, 0.5" center to center  
9.53mm square, 12.7mm center to center

**DIMENSIONS:** (W-H-D) 8.25" x 4.38" x 1.0"  
209.6mm x 111.3mm x 25.4mm

**CABLE LENGTH:** 10 feet (3.94 meters)

### BACKLIGHTING

Five levels of backlighting (including off)  
Low ma green LEDs (red also available)  
Operates from button on keyboard

**COMPATIBILITY:** PS/2, USB, AT, Windows, and NT

**WARRANTY:** 1 Year Limited Warranty

