



## SL-91

### SMALL FOOTPRINT WITH EPOXY KEYCAPS



iKey's innovative SL-91 mobile keyboard was designed to accommodate rugged applications in manufacturing, material handling and remote data entry. Its unique epoxy-coated keys are arranged for convenient gloved-hand use. It features a small-footprint design, mounting holes in its case and a 10-key numeric pad. Like other keyboards in the iKey line, the SL-91 is constructed using a robust polycarbonate case and industrial silicone keypad, sealing it from dust, liquids and corrosives. Features: 24 Function Keys Built-In Mounting Holes Integrated 10-Key Numeric Pad Integrated Backlighting Lightweight ABS Polycarbonate Case USB and PS/2 configurations available

### Product Code SL-91

|                   |                                                                                                                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CERTIFICATIONS    | NEMA 4X UL60950, FCC Part 15 Class B                                                                                                                                                                        |
| SHOCK             | 3x11 ms pulses of 50g on each of 3 axes                                                                                                                                                                     |
| CABLE             | LENGTH: 4 ft coiled (1.2m) DESIGN: PS/2 or USB Cable                                                                                                                                                        |
| KEY SWITCH        | MATERIAL: Epoxy-Coated Industrial Silicone Rubber LIFE: Greater Than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 7.03 oz +/- 0.70 oz (200g +/- 20g) 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             | PS2: KEYBOARD: 200mA@5V (Keyboard port) USB: 200mA@5V (from CPU port)                                                                                                                                       |
| COMPATABILITY     | PS/2 KEYBOARD: All Windows Operating Systems USB KEYBOARD: All Windows and Macintosh OS                                                                                                                     |
| TEMPERATURE RANGE | STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)                                                                                                                               |
| WEIGHT            | 2.25 lbs +/- 0.10 lbs (1.02 kg +/- 0.05 kg)                                                                                                                                                                 |
| WARRANTY          | 1 Year Limited Warranty                                                                                                                                                                                     |
| HUMIDITY          | 100% Humidity Resistant                                                                                                                                                                                     |
| DIMENSIONS        | 11.40" x 6.30" x 1.90" (w-h-d) 289.6mm x 160.0mm x 48.3mm                                                                                                                                                   |
| MODEL NUMBERS     | SL-91-PS2: With PS/2 cable SL-91-USB: With USB cable                                                                                                                                                        |