



## IK-77-FSR

## COMPACT AND MOBILE KEYBOARD

iKey's IK-77-FSR is a compact and mobile keyboard that is designed for efficient use in military applications, warehouse and factory environments. The IK-77-FSR can also be mounted into forklifts or other work vehicles. Like other keyboards in iKey's line, it is built with an industrial silicone rubber body and meets NEMA 4X specifications. This means it is resistant to shock, vibration, extreme temperatures, and humidity. This keyboard features an upgraded force sensing resistor pointing device that offers improved sensitivity and increased durability for easy navigation on your device. Features Red LED backlight Industrial silicone rubber 12 function keys

## Product Code IK-77-FSR

| SHOCK             | 3x11 ms pulses of 50g on each of 3 axis   |
|-------------------|---|
| KEY SWITCH        | MATERIAL: Industrial Silicone Rubber LIFE: Greater than 10 million cycles TRAVEL: 0.055 in. |
|                   | ACTUATION FORCE: 7.05 oz. +/- 1.06 oz (200g +/- 30g) FEEDBACK: Tactile with mechanical snap |
| VIBRATION         | POWER SPECTRAL DENSITY: .04g/HZ FREQUENCY RANGE: 20Hz-2Khz DURATION OF TEST                 |
|                   | PER AXIS: 3 hours   |
| POWER             | USB: 175mA@5V (from USB port)   |
| TEMPERATURE RANGE | STORAGE: -40°F to +158°F (-40°C to +70°C) OPERATING: -4°F to +140°F (-20°C to +60°C)        |
| WEIGHT            | 0.5 lbs +/- 0.10 lbs (0.23 kg +/- 0.05 kg)  |
| HUMIDITY          | 100% Humidity Resistant   |
| DIMENSIONS        | 8.25" x 4.75 x 0.66" (w-h-d) 209.55mm x 120.65mm x 16.764mm                                 |
|                   |   |