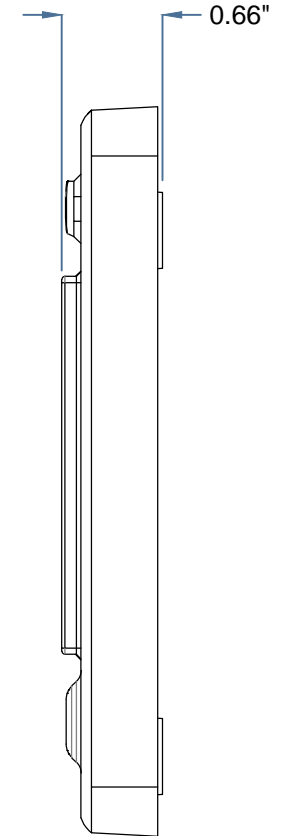
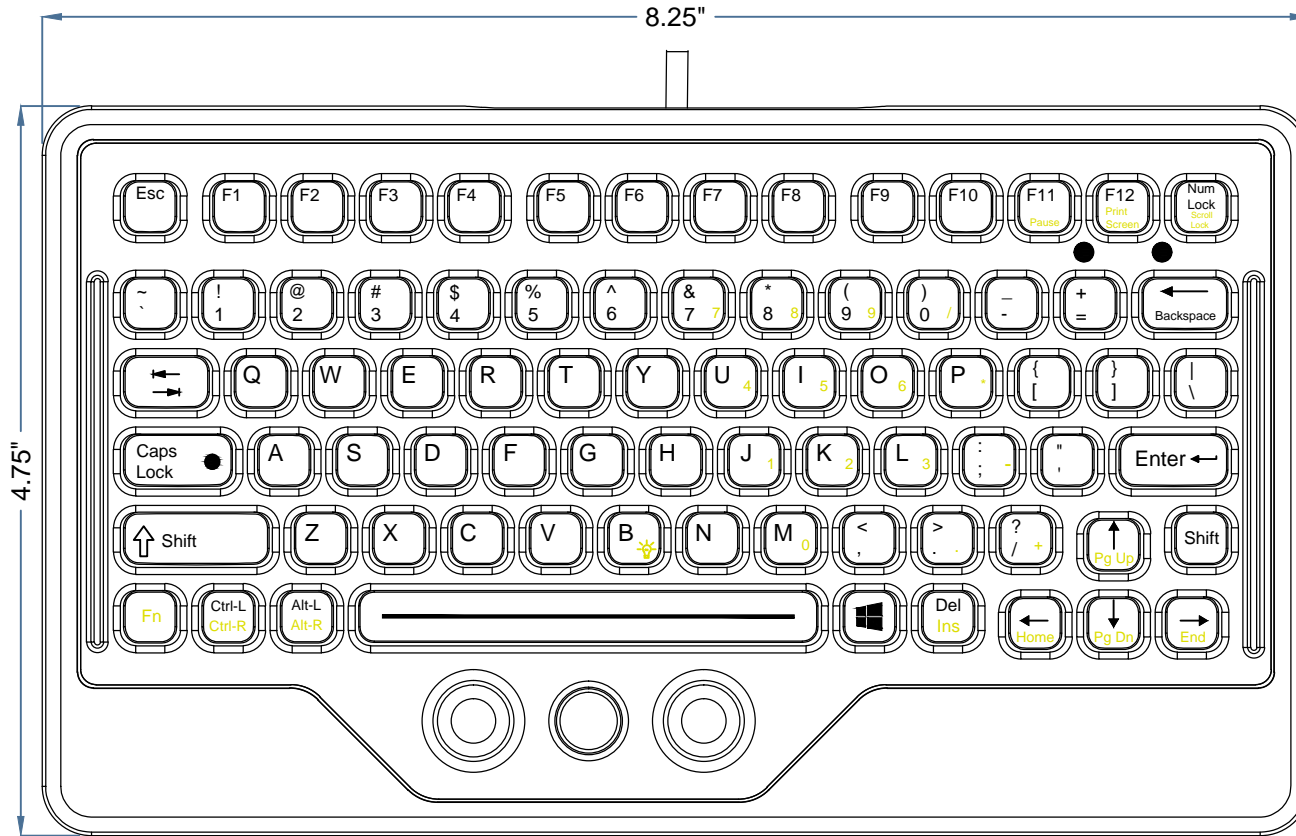


IK-77-FSR

DATE	CHANGES	INTL	REV
12.17.14	Original	SCC	1.0
04.14.15	Updated specifications	SCC	1.1



KEY SWITCH

MATERIAL: Industrial Silicone Rubber
 LIFE: Greater Than 10 Million Cycles
 TRAVEL: 0.055 in.
 ACTUATION FORCE: 7.05 oz. +/- 1.06oz (200g +/- 30g)
 FEEDBACK: Tactile with Mechanical Snap

POWER (Maximum)

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)

HUMIDITY

100% Humidity Resistant

BACKLIGHTING

Green LED
 Four levels of brightness

VIBRATION

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

SHOCK

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

WEIGHT

0.5 lbs +/- 0.10 lbs (0.23 kg +/- 0.05 kg)

PROPRIETARY AND CONFIDENTIAL