

SK-79

Ultra-Compact Keyboard with HulaPoint II™

The SK-79 has been designed for those mobile applications when a small-footprint keyboard will come in handy. Featuring an integrated HulaPoint II™ p ointing device with dual left-click capability, the SK-79 offers a large amount of functionality in an ultra-small package. Like other keyboards in the iKey line, the S K-79 features sealed industrial silicone rubber keypads, along with robust ABS po lycarbonate cases. The SK-79 is less than an inch tall.



Technical Specifications

Certifications NEMA 4X, CE UL60950, FCC Part 15 Class B

Shock 3x11 ms pulses of 50g on each of 3 axes

Cable LENGTH: 3 feet (0.91 meters) DESIGN: "Y" PS/2 Cable (providing separate keyboard and mouse connections), or

Single-Cable USB

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

hours

Power PS/2: KEYBOARD: 50mA@5V (from Keyboard port) POINTER: 35mA@5V (from Mouse port) USB: 85mA@5V (from

CPU port)

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

Compatability PS/2 KEYBOARD/HULAPOINT: All Windows Operating Systems USB KEYBOARD/HULAPOINT: All Windows and

Macintosh OS

Temperature Range STORAGE: -40C to +70C (-40F to +158F) OPERATING: -40C to +60C (-4F to +140F)

Weight 1 lbs +/- 0.10 lbs (0.45 kg +/- 0.05 kg)

Warranty 1 year limited warranty

Humidity 100%

Dimensions 9.27" x 3.87" x 1.00" (w-h-d) 235.5mm x 98.3mm x 22.9mm

Model Numbers

Features and Benefits

12 Function Keys

Integrated HulaPoint II Pointing Device

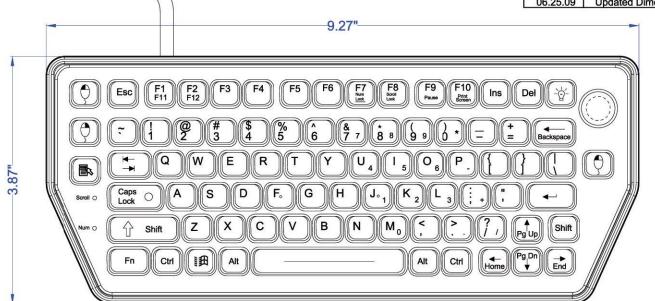
Meets NEMA 4X (IP65) Specifications

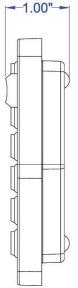
Small Footprint Design

• USB and PS/2 configurations available









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FEEDBACK: Tactile with Mechanical Snap

POWER

PS2:

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POINTER: 35mA@5V (from Mouse port)

USB: 85mA@5V (from CPU port)

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STORAGE: -40°F to +158°F (-40°C to +70°C) OPERATING: -4°F to +140°F (-40°C to +60°C)

HUMIDITY

100% Humidity Resistant

VIBRATION

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PROPRIETARY AND CONFIDENTIAL

SCALE: 1:1.5

-	Part Number: SK-79	Drawing Number: MKT0035	Sheet: 1 OF 1
	Drawing Title: SK-79-MKT	Revision: 2.0	Date: 06.25.09 JWB

