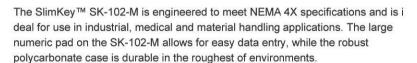


SK-102-M

Mobile Keyboard with HulaPoint™

iKey's SlimKey™ SK-102-M keyboard provides full-size versatility in a rugged, c ompact design, with the added convenience of an integrated HulaPoint™





Technical Specifications

Certifications NEMA 4X UL60950, FCC Part 15 Class B

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

Cable LENGTH: 10' straight (3 m)

Key Switch MATERIAL: Industrial silicone rubber LIFE: 10 million cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 7.05 oz

+/- 1.06 oz (200g +/- 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) HULAPOINT: 35mA@5V (from Mouse port) USB: 85mA@5V (from

CPU port)

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

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

Macintosh OS

Temperature Range STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)

Weight 2 lbs +/- 0.10 lbs (0.91 kg +/- 0.05 kg)

Warranty 1 year limited warranty

Humidity 100%

Dimensions 14.50" x 5.50" x 1.56" (w-h-d) 368.3mm x 139.7mm x 39.6mm

Features and Benefits

12 Function Keys

Integrated HulaPoint Pointing Device

. MS Windows Function Keys

Polycarbonate Case with Mounting Holes

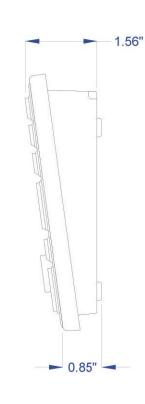
· USB and PS/2 configurations available



SK-102-M

DATE	CHANGES	INTL	REV
08.13.10	Original	JMW	1.00
00.10.10	Original	SIVIVV	1.0





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

PS2:

KEYBOARD: 50mA@5V (from Keyboard port)
POINTER: 35mA@5V (from Mouse port)

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

TEMPERATURE RANGE

STORAGE: -40°F to +194°F (-40°C to +90°C)
OPERATING: -40°F to +158°F (-40°C to +70°C)

HUMIDITY

100% Humidity Resistant

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

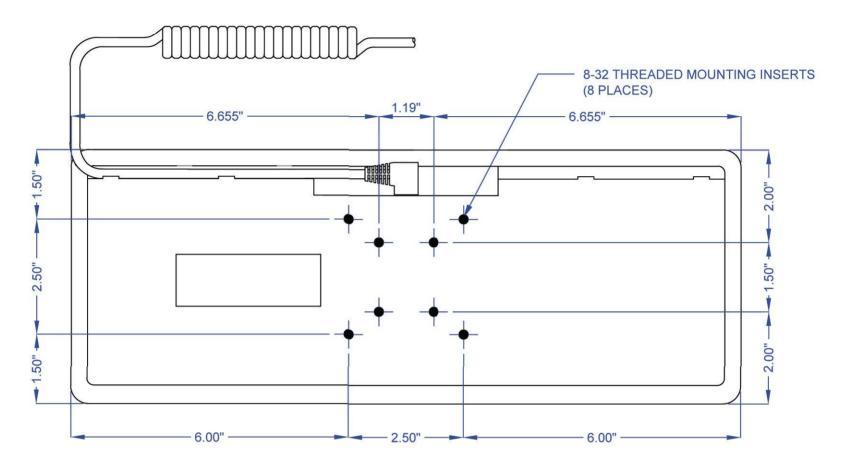
2.00 lbs +/- 0.10 lbs (0.91 kg +/- 0.05 kg)

PROPRIETARY AND CONFIDENTIAL

SCALE: 1:2

Part Number:	SK-102-M	Drawing Number: MKT0238	Sheet:	1 OF 2	
Drawing Title:	SK-102-M-MKT	Revision: 1.00	Date:	08.13.10	JMW

SK-102-M BACK/MOUNTING



ENCLOSURE CASE: ABS/Polycarbonate

PROPRIETARY AND CONFIDENTIAL SCALE: 1:2

Part Number: SK-102-M	Drawing Number: MKT0238	Sheet: 2 OF 2	
Drawing Title: SK-102-M-MKT	Revision: 1.00	Date: 08.13.10 JMW	

