

PMD-W-SK-97-TP

Small Footprint Rackdrawer

The PMD-W is an extremely small-footprint rackdrawer with an ergonomic 10-degree pullout drawer with magnetic lock. This rackdrawer is ideal for use in harsh environments and its very shallow depth allows for storage behind the unit for crucial components such as a power source. The PMD-W-SK-97 comes standard with an SK-97-TP keyboard. Sealed to NEMA 4X specifications, the keyboard includes an integrated touchpad, 10-key numeric pad and rugged ABS polycarbonate case.



Technical Specifications

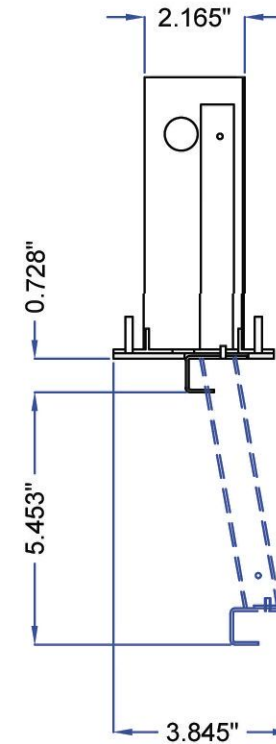
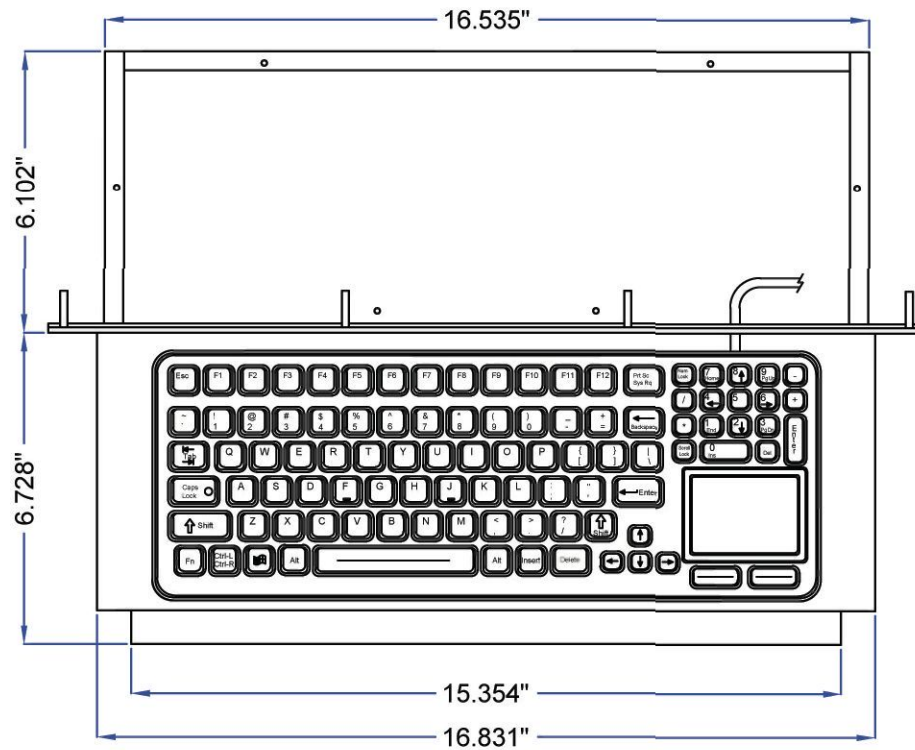
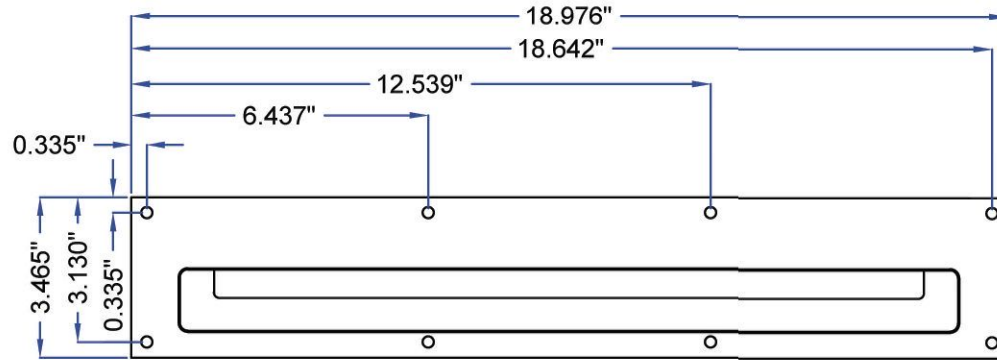
Shock	3 x 11 ms pulses of 50g on each of 3 axes
Cable	PS/2 and USB
Key Switch	Material: LIFE: Greater Than 10 Million Cycles TRAVEL: 0.55in. ACTUATION FORCE: 7.05 oz +/- 1.06 oz (200g +/- 30g) FEEDBACK: Tactile with Mechanical Snap
Vibration	POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
Power	PS2: KEYBOARD: 50mA@5V (from Keyboard port) TOUCHPAD: 10mA@5V (from Mouse port) USB: 60mA@5V (from CPU port)
Temperature Range	STORAGE: -40F to +194F (-40C to +90C) OPERATING: -40F to +158F (-40C to +70C)
Weight	10.00 lbs +/- 0.10lbs (4.53 kg +/- 0.05kg)
Dimensions	6.83" x 18.976" x 3.465"
Model Numbers	PMD-W, PMD-W-SK-97-TP (with SK-97-TP)
Pointing Device	Touchpad
Case Material	Polycarbonate

Features and Benefits

- Magnetic Locking Draw
- Shallow Depth
- Ultra-Small Footprint Design

PMD-W-SK-97-TP

DATE	CHANGES	INTL	REV
09.08.10	Original	JMW	1.0
12.08.10	Corrected Part Number from PDM to PMD	JMW	1.1
01.05.11	Updated Temp Spec	JMW	1.2
01.24.11	Improved PDF/Print resolution	TWH	1.3
01.24.11	Added drawer extension to side view	TWH	1.4



Part Number: PMD-W-SK-97-TP	Drawing Number: MKT0247	Sheet: 1 OF 2	
Drawing Title: PMD-W-SK-97-TP-MKT	Revision: 1.4	Date: 01.24.11	TWH

PMD-W-SK-97-TP

KEY SWITCH

MATERIAL:
LIFE: Greater Than 10 Million Cycles
TRAVEL: 0.55 in.
ACTUATION FORCE: 7.05 oz. +/- 1.06 oz. (200g +/- 30g)
FEEDBACK: Tactile with Mechanical Snap

POWER

PS2: KEYBOARD: 50mA@5V (from Keyboard port)
TOUCH PAD: 10mA@5V (from Mouse port)
USB: 60mA@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 axes

WEIGHT

10.00 lbs +/- 0.10 lbs (4.53 kg +/- 0.05 kg)

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i-Tech Company LLC
TOLL FREE: (888) 483-2418 • EMAIL: info@iTechLCD.com • WEB: www.iTechLCD.com