

88-DP-BL - SMALL ILLUMINATED RUGGED KEYBOARD (DISCONTINUED)



Sealed Rugged Backlit Keyboard

- Sealed to NEMA 4, 4X / IP65 specifications
 - Backlighting / Illumination
- ABS-Polycarbonate Sealed Plastic Case
 - Small Foot Print Design
- 88 Keys, 12 Function Keys, WIN KEY
- Greater than 10 Million cycles expected life
 - PS/2 or USB connectors

The model 88-DP-BL is now End-of-Life, if you have a requirement please contact us or see our current lineup of rugged keyboards & pointing devices.



GALLERY IMAGES



PRODUCT DESCRIPTION

The Stealth Computer model 88-DP-BL is a small illuminated rugged keyboard that is sealed to NEMA 4, 4X / IP65 specifications and has backlit illumination. The waterproof & dust-proof features make it ideal for industrial, kiosk and mobile computing applications. It is a highly versatile keyboard that offers a high value solution for a low price. The 88-DP-BL features red LEDs providing bright keyboard illumination.

The small size of the 88-DP-BL rugged keyboard with full size QWERTY layout makes it ideal for operator interface and HMI applications.

The environmentally sealed (NEMA & IP rated) enclosure is intended for indoor or outdoor use primarily to provide a degree of protection against corrosion, windblown dust and rain, splashing water, and hose-directed water; and to be undamaged by the formation of ice on the enclosure.

Stealth's industrial keyboards and pointing devices are also available in stainless steel, desktop, panel mount, rack mount, open-frame, kiosk/public access and with illuminated / backlit features.

ADDITIONAL INFORMATION

Industrial Approvals

NEMA 4, 4X / IP65 UL 60950, CE, FCC Class B

Key Switch

Material: Industrial Silicone Rubber

Life: Greater than 10 million cycles

Travel: 0.055" (1.4mm)

Actuation Force: 200g (+/- 30g) / 7.05oz (+/- 1.06oz)

Feedback: Tactile with mechanical snap

Power

PS/2 Keyboard: 200 mA @ 5V (from Keyboard Port)

USB Keyboard: 200mA @ 5V from USB port

Temperature Range

Operating: -40C to +70C (-40F to +158F)

Storage: -40C to +90C (-40F to +194F)

Humidity

100% Humidity Resistant

Shock

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

Vibration

Power Spectral Density: 0.04g/Hz, Frequency Range: 20Hz-2kHz,

Duration of Test per Axis: 3 hours

Dimensions

(W-H-D) 11.4" x 6.3" x 1.86" (289.6mm x 160.0mm x 47.2mm)

Cable

Length: 4-foot coiled (1.2 meters)

Design: Single PS/2 or USB connector

Compatibility

PS/2: All windows operating systems most Linux/Unix Systems, USB:

All windows operating systems, MAC OS and most Linux/Unix Systems

Warranty

1 Year limited Warranty Standard

Model Numbers

88-DP-BL-PS/2 (PS/2 Interface)

88-DP-BL-USB (USB Interface)

Disclaimer

Note: Specifications are subject to change without notice.