

KYBX-400-DT-BL-TB-USB - VANDAL RESISTANT DESKTOP KEYBOARD (DISCONTINUED)



STEALTH.COM

Vandal Resistant Desktop Keyboard with Built-in Trackball Mouse

- Environmentally Sealed to NEMA 4, 4X / IP65 specifications when properly installed.
 - Rugged, Vandal Resistant Desktop Keyboard
 - NVIS-compliant Red Adjustable Backlighting
 - 10 Million Actuations Expected life
 - 71 Full Travel, Tactile Laser Etched Keys
 - Built-in 800DPI Sealed Optical Trackball
 - Includes 5.75' USB cable
 - Panelmount version also available.

The model KYBX-400-DT-BL-TB-USB 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 model KYBX-400 series keyboard is an industrial grade keyboard with built-in optical trackball that is environmentally sealed to NEMA 4, 4X, IP65 specifications. This rugged keyboard is housed in a rugged vandal resistant stainless steel enclosure and will stand up to harsh, wet and dirty environments.

This Stealth keyboard features 71 full-travel keys with silent tactile feedback for fast and accurate data input functionality. The 38mm optical trackball is sealed to IP65 specifications and offers a superior resolution of 800DPI. Stealth's KYBX-400 series keyboard also features NVIS-compliant red adjustable backlighting, which makes this keyboard ideal for military, aviation or vehicle applications where night vision goggles are worn. Ideal applications include in vehicle computing, plant floor, kiosks, control rooms, warehousing and outdoor environments to name a few.

ADDITIONAL INFORMATION

Industrial Approvals

NEMA 4, 4X, IP65 RoHS Compliant

Key Switch

Material: Polymer

Style: Protuberant rectangular keys

Life: >10 million actuations

Travel: 2.00mm (0.07")

Contact: Carbon-on-Gold key switch PCB

Trackball: 38mm (1.5") diameter

800 DPI IP65 Optical Trackball Mouse

Supply Voltage: +5V DC +/-5%

Power

Current Rating for keyboard and trackball:

Without backlight: 30mA

With backlight on: 230mA

Temperature Range

Operating: -20C to +60C (-4F to +140F)

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

Atmospheric pressure: 60-106Kpa.

Saline mist: 96 hours, IEC 60512-6

Damp heat test at + 40oC: 21 days, IEC 60512-6

Dry heat test at + 85oC: 10 days, IEC 60512-6

Humidity

30-90%

Housing

Rugged, Vandal Resistant Stainless Steel casing

Sealed to NEMA 4, 4X, IP65 when installed properly

Backlighting / Illumination

NVIS-compliant red adjustable backlighting, ideal for military, aviation or vehicle applications

Dimensions

(W-H-D) 15.19" x 5.27" x 1.41" (386.0mm x 134mm x 36mm)

Cable

Length: 5.75 feet (1.75m)

Design: Single Cable USB

Compatibility

USB: All Windows Operating systems, most Linux/Unix operating systems and Macintosh OS

Warranty

1 Year limited Warranty Standard

Model Numbers

KYBX-400-DT-BL-TB-USB (USB Interface)

Disclaimer

Note: Specifications are subject to change without notice.