

KBS-PC-I-3-USBK(-CAW)



Stainless Steel Keyboard with Built-in Trackball – Ideal for Kiosk use:

This vandal resistant, industrial and rugged keyboard is ideal for public access and kiosks. With Stainless Steel, laser engraved key caps operating individual, highly-reliable electromechanical switches which offer positive tactile feedback, these keyboards also boast impressive usage figures with extended longevity over almost all of its rivals. With a built-in trackball and stainless steel fascia, this keyboard easily meets IP65 Standards against water, dirt and dust when mounted correctly.

The keyboard comes with 'Internet Keys' and a USB connection as standard however, 'Control, Alt and Windows Keys' (CAW) are available if preferred as well as a PS2 connection and full layout customisation optional.

The keyboard itself mounts from above the application to provide a rugged finish and can be bolted into place with ease.

Key Features:

- Stainless steel, ruggedized construction
- Compatible with Windows 98/ME/2000/XP/Vista/7/8
- USB or PS2 connection – simply plug and play
- Standard internet-friendly layout OR CAW version with full customisation available
- Resistant to water, dirt and dust
- Easily cleanable – simply wipe clean
- Total key travel: 2 – 3mm with a 1.2N force – comfortable for typing
- 12 month manufacturers limited warranty as standard

Environment:

Operating Temperature: -10°C to +50°C

Storage Temperature: -20°C - +80°C

Operating RH: 30 - 90%

Atmospheric Pressure: 60 - 106Kpa

Insulating Impedance: 1,000 ohms, 1kV DC

Sealing: to IP65

Total Key Travel: 2-3mm

Reliability: 1.5 million operations

Trackball:

Ball Diameter: 38mm (1.5 inch)

Ball: Stainless Steel

Reliability: 50,000 hours MTBF

Connector Details:

Keyboard & Trackball: 1 x USB or 2 x PS2 - cable length: 1.8m

Mechanical Performance:

Operating Temperature: 0°C to +45°C

Storage Temperature: -30°C - +70°C

Operating RH: 30 - 95%

Life Expectance: >1 million times per key

Stroke Travel: 2mm

Weight: 1.6kg

Size: 449mm x 145.4mm