

Top Mounting Keyboards

2212-T/B Series

Compact format, top mounted, vandal resistant keyboard with integrated trackball

- Vandal resistant (20J BS EN 60068-2-75: 1997)
- Weather resistant (IP65)
- Suitable for fixing into work surfaces
- Operational life of more than 4 million cycles per key
- Resistant to most commonly used cleaning agents
- Integral 38mm trackball with left & right click keys
- 63 keys
- Compact format: 384mm x 142mm x 40mm



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2212-T/B Top Mounting Keyboard for Public Environments

The Storm 2212-T/B Series keyboard is configured to allow convenient top mounting installation into a work surface or desktop. Using simple hand tools (jig saw and hand drill) the work surface can be easily prepared to accept this robust, responsive and reliable keyboard.

A stainless steel front plate and captive cast metal or high impact resistant polymer keys ensure the keyboards resistance to heavy use and harsh environments. An integral water and impact resistant trackball makes this keyboard ideal for kiosk applications.

Overall Dimensions



Square Corners or radius 10mm Max

Options

Build Style	Vandal resistant (stainless steel top plate)
Keytops	Cast metal keytops, chrome plated
	Black keytops, laser marked white
Encoder	USB
Languages	English UK, English USA, French, Spanish, German
Cable	Factory Fitted 2.5m USB

Electrical

EMC Emissions EMC Immunity to ESD EMC Immunity to Radiat Electrical Safety	EN60950, UL60950
Communication	Industry Standard USB Interface
Supply requirements – voltage Supply requirements	+5V nominal (5.5V to 4.75V)
– current	60mA (with 2 LEDs illuminated)

Environmental

Sealing – Water / Particulat	es	EN60529 (sealing to IP65)
Trackball sealing	IP65	stationary (IP54 rotating)
Temperature	-20°C	to +60°C operating (dry)

20 Joules via 50mm dia steel striker Impact Resistance Key Pitch Size

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Travel Actuation Force

Mechanical

19mm 11mm square 1.5mm nominal 100g nominal

Fixing

Adhesive Gasket 4x M5 x 30 A2 stainless steel socket button head screws 4x M5 stainless steel washers 4x M5 stainless steel nyloc nuts Supplied

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