ICP Electronics Australia Pty Ltd

TEL: 02 9457 6011 sales@icp-australia.com.au www.icp-australia.com.au



Top Mounting Keyboards

2212-T/B Series

Proudly Australian-Owned Since 1999

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
- USB 2.0
- Integral 38mm trackball with left & right click keys
- 63 keys
- Compact format: 384mm
 x 142mm x 40mm

















Storm Interface production include technology protected but international patents and designed is registration. All rights reserved.



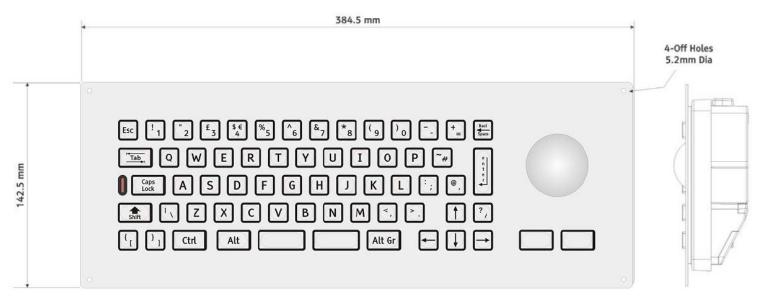
ICP Electronics Australia Pty Ltd TEL: 02 9457 6011 sales@icp-australia.com.au www.icp-australia.com.au

Proudly Australian-Owned Since 1999

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 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



Specifications

Keyboard Weight

with cast metal keytops/steel trackball 2.50kg with polymer keytops/trackball 2.10kg

Options

Vandal resistant (stainless steel top plate) **Build Style** Chromed cast metal keytops Keytops High contrast white polymer keytops **USB 2.0** Encoder

English UK, English USA, Languages French, Spanish, German Factory Fitted 2.5m USB 2.0

Cable

Electrical

EMC Emissions EN55022: 1998 Class B Limit EMC Immunity to ESD EN55024: 1998 EN55024: 1998 **EMC Immunity to Radiated Fields** EN60950, UL60950 **Electrical Safety** Communication **Industry Standard USB** Interface

Supply requirements

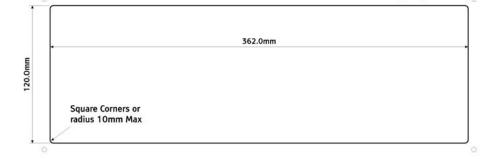
+5V nominal (5.5V to 4.75V) · voltage

Supply requirements

– current 60mA (with 2 LEDs illuminated)

Environmental

Sealing – Water / Particulates EN60529 (sealing to IP65) Trackball sealing IP65 stationary (IP54 rotating) -20°C to +70°C operating (dry) Temperature



Mechanical

Impact Resistance 20 Joules via 50mm dia steel striker Key Pitch 19mm 1.5mm nominal Actuation Force 100g nominal

Fixing Components Included

Use keyboard as template for dilling fixing holes

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

Storm, Storm Interface, Storm AXS, Storm ATP, Storm Touchless-CX a IXP are trademarks of Keymat Technology Ltd. All rights is product incorporates proprietary technology and intellectual propert by Keymat Technology Ltd. (trading as Storm Interface). All rights

Whilst every effort is made to ensure details subject to change without notice





2212-TB-LIT-01 Rev 2 Nov 2021