

Compact format, vandal resistant keyboards with integrated trackball

- Vandal resistant (20J BS EN 60068-2-75: 1997)
- Weather resistant (IP65)
- Integral PS2/USB Interface (switchable)
- Optional PC connection cables (sold separately)
- Optional fixing kit for under panel installation (sold separately) or adapter kit for benchtop use (also sold separately)

- RFI / EMI Protection in accordance with current European and U.S. directives
- Operational life of more than 4 million cycles per key
- Resistant to most commonly used cleaning agents
- Integral 38mm PS2 / USB compatible trackball with left & right click keys
- 63 keys
- Compact format: 360.0 mm x 118.5 mm x 38.5 mm

















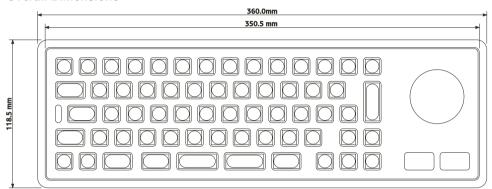


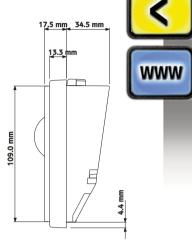


2210-T/B Series keyboards for public environments

STORM 2210-T/B keyboards are constructed to survive in exposed, unsupervised, public environments. Their responsive key action ensures rapid, reliable and responsive data entry in tough, wet or hostile conditions. A hardened stainless steel front plate and captive, cast metal or high impact polymer keys ensure the keyboard's resistance to hard use, abuse and vandalism. A water and impact resistant trackball makes this keyboard the complete and ideal solution for PC data entry in menu based 'point & click' application.

Overall Dimensions





Keyboard Weight:

with cast metal keytops/trackball

with polymer

keytops/trackball

Undernanel 351.0 x 109.5 mm cut out aperture (11.0 x 4.3 in.)

Max panel thickness

2mm

2.20 kg

1.80 kg

View showing rear of panel with dimensions of stud positions and panel cut out details All dimensions

351.0+0.25 124.0 REI 7 25±0 5 TVP 90.0 205.0 271.5 338.0

Options

Build Style Vandal resistant

(stainless steel top plate)

Cast metal keytops, Keytops

chrome plated Black keytops,

laser marked white

PS2/USB selectable Encoder English UK, English USA, Languages

French, Spanish, German

Electrical

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

Communication **Industry Standard PS2** or USB Interface

Supply requirements voltage

+5V nominal (5.5V to 4.75V)

Supply requirements

60mA (with 2 LEDs illuminated) current

Environmental

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

Mechanical

Impact Resistance 20 Joules via 50mm dia steel striker Key Pitch 19mm Size 11mm square Travel 1.5mm nominal Actuation Force 130g nominal

Accessories

Description Stock Code 2210-MK000[x] 2200 Underpanel Fixing Kit - contains clips 2200 Foot Kit - required for benchtop use 2200-FK000[x] Keyboard PS2 Cable - straight 2.5m long 1200-00100[x] 1200-00200[x] Keyboard USB Cable – straight 2.5m long Trackball PS2 Cable - straight 2.5m long 2200-00200[x] Trackball USB Cable - straight 2.5m long 2200-00300[x]

Whilst every effort is made to ensure details are correct at time of print, specifications are subject to change without notice.



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109.5+0.25

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