



- 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



















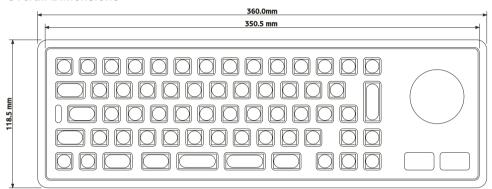
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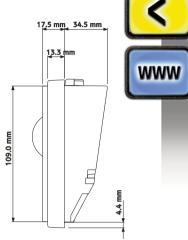


# 2210-T/B Series keyboards for public environments

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**





351.0+0.25

Keyboard Weight:

with cast metal keytops/trackball

2.20 kg

1.80 kg

with polymer keytops/trackball

Undernanel cut out aperture

Max panel thickness

rear of panel with dimensions of stud positions and panel cut out details

View showing

All dimensions

2mm

351.0 x 109.5 mm

(11.0 x 4.3 in.)

## **Options**

Keytops

Encoder

**Build Style** Vandal resistant

(stainless steel top plate) Cast metal keytops,

chrome plated

Black keytops,

laser marked white

PS2/USB selectable English UK, English USA, Languages

French, Spanish, German

#### **Electrical Environmental**

**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

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

Supply requirements

60mA (with 2 LEDs illuminated) current

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

## Mechanical

124.0 REI

Impact Resistance 20 Joules via 50mm dia steel striker Key Pitch 19mm Size 11mm square Travel 1.5mm nominal Actuation Force 100g 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.



Designed & produced by NIK Design www.nikdesign.co.uk 2210-T/B-LIT-01 Rev 5 Mar 2010







109.5+0.25

7 25±0 5 TVP

90.0

205.0

271.5

338.0

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