

# Compact format, vandal resistant keyboards for exposed public environments

- 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
- · 61 keys
- Compact format: 289.5 mm x 118.5 mm x 32.8 mm





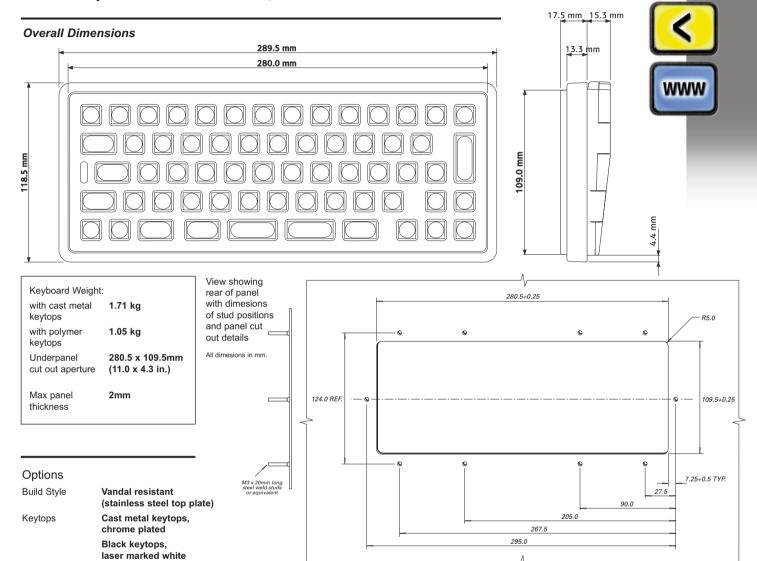


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## 2210 Series keyboards for public environments

STORM 2210 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.



### Electrical

Encoder

Languages

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

PS2/USB selectable English UK. English USA.

French, Spanish, German

Communication Industry Standard PS2 or USB Interface

Supply requirements

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

Supply requirements

current 60mA (with 2 LEDs illuminated)

### Environmental

Sealing – Water / Particulates
Temperature

EN60529 (sealing to IP65)
-20°C to +60°C operating (dry)

### Mechanical

Impact Resistance
Key Pitch
Size
Travel
Actuation Force

20 Joules vie 50mm dia steel striker
19mm
19mm
11mm square
1.5mm nominal
1.5mm nominal
1.5mm nominal
1.5mm nominal
1.5mm nominal

### **Accessories**

 Description
 Stock Code

 2200 Underpanel Fixing Kit – contains clips
 2210-MK000[x]

 2200 Foot Kit – required for benchtop use
 2200-FK000[x]

 Keyboard PS2 Cable – straight 2.5m long
 1200-00100[x]

 Keyboard USB Cable – straight 2.5m long
 1200-00200[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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