

Fully featured, vandal resistant keyboards with numeric/arithmetic function keypad

- 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
- 92 keys with non embedded numeric/arithmetic keypad
- Space efficient footprint: 346.5 mm x 137.5 mm x 32.8 mm













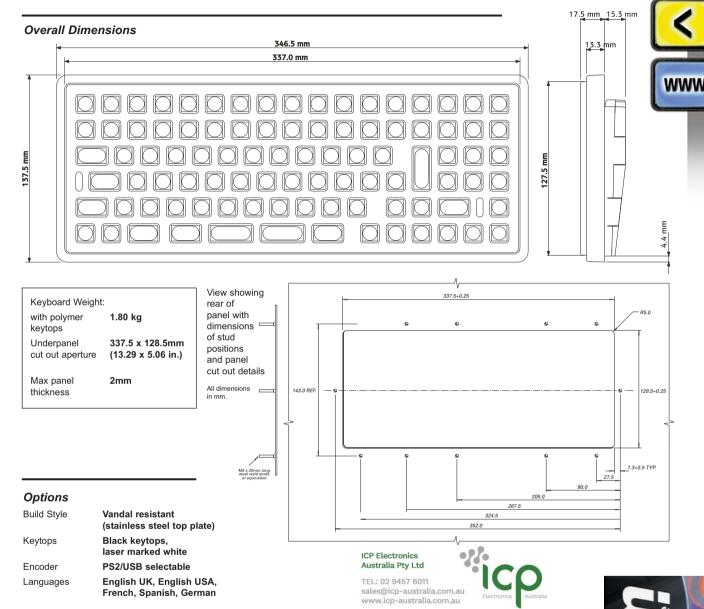






2230 Series keyboards for public environments

STORM 2230 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 high impact polymer keys ensure the keyboard's resistance to hard use, abuse and vandalism.



Electrical

EMC Emissions EN55022 : 1998 Class B Limit
EMC Immunity to ESD EN55024 : 1998
EMC Immunity to Radiated Fields EN55024 : 1998
Electrical Safety EN60950, UL60950
Communication Industry Standard PS2

or USB Interface Supply requirements

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 via 50mm dia steel striker
19mm
19mm
19mm square
11mm square
1.5mm nominal
100g 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]

+5V nominal (5.5V to 4.75V)

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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