



# 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



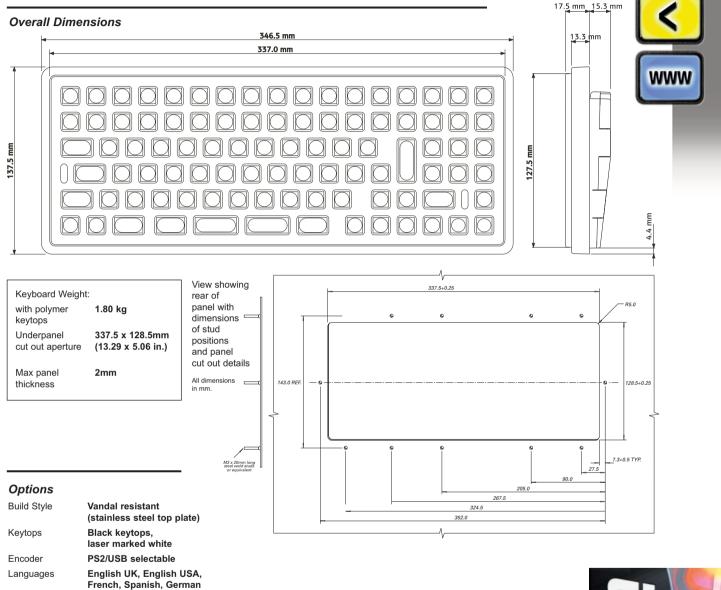


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# **2230** Series keyboards for public environments

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 Rad	iated Fields EN55024 : 1998
Electrical Safety	EN60950, UL60950
Communication	Industry Standard PS2
	or USB Interface
Supply requirements	
<ul> <li>voltage</li> </ul>	+5V nominal (5.5V to 4.75V)
Supply requirements	
– current 60	0mA (with 2 LEDs illuminated)

## Accessories

Description

2200 Underpanel Fixing Kit – contains clips 2200 Foot Kit – required for benchtop use Keyboard PS2 Cable – straight 2.5m long Keyboard USB Cable – straight 2.5m long

### Environmental

Sealing – Water / Particulates Temperature

#### Mechanical

Impact Resistance Key Pitch Size Travel Actuation Force

Stock Code

2210-MK000[x] 2200-FK000[x]

1200-00100[x]

1200-00200[x]

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

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

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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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