

# 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





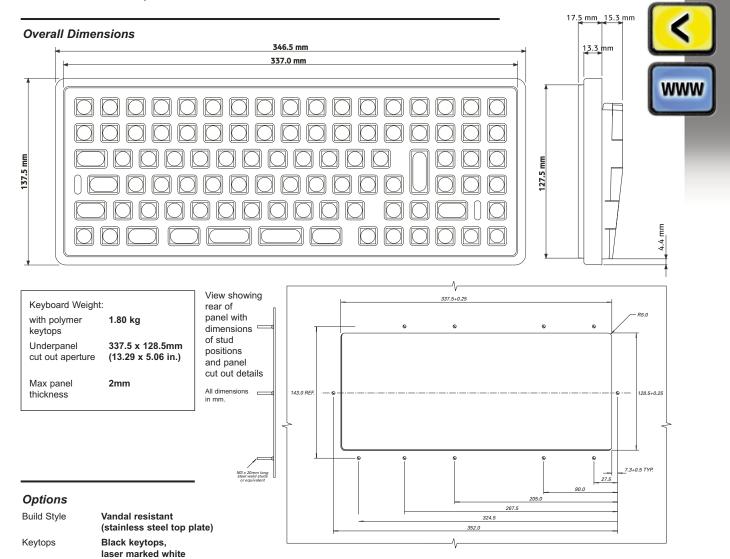


Storm Interface products include technology protected by international patents and design registration.



# 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**

Encoder

Languages

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

PS2/USB selectable English UK, English USA,

French, Spanish, German

Supply requirements

+5V nominal (5.5V to 4.75V)

Supply requirements

60mA (with 2 LEDs illuminated) current

### **Environmental**

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

### Mechanical

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

### Accessories

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

or USB Interface

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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