Storm
2210 Series keyboards

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**
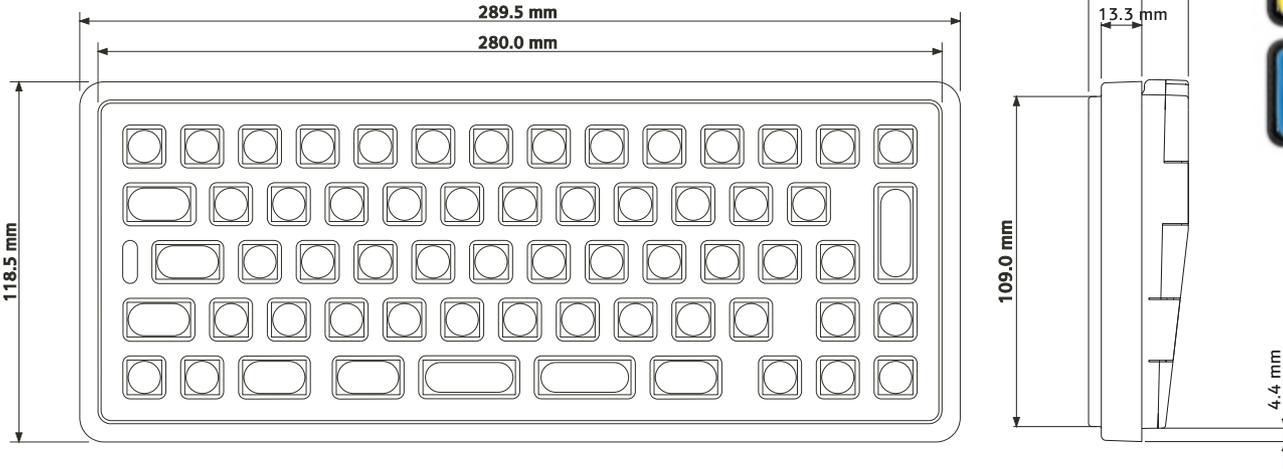
⚡torm
2210 Series keyboards for public environments

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.
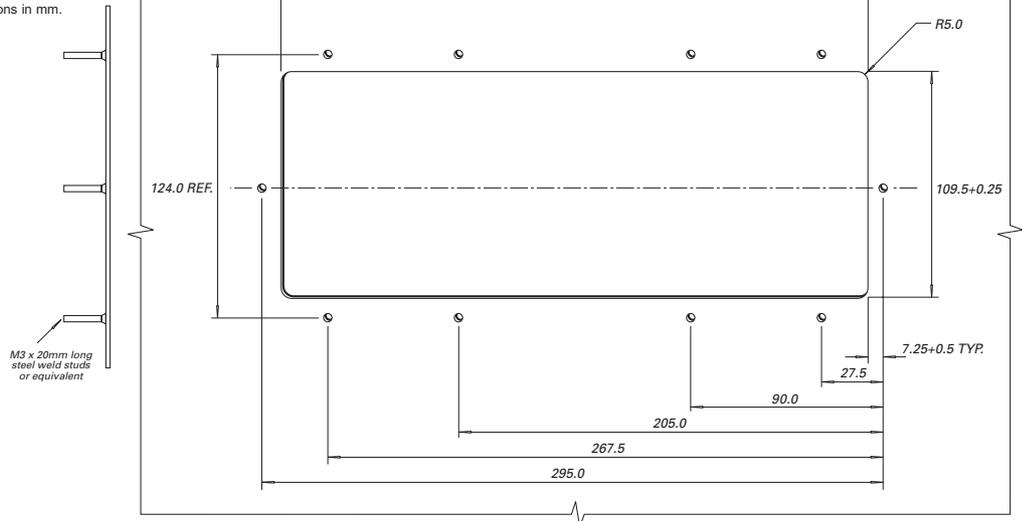
Overall Dimensions

Keyboard Weight:	
with cast metal keytops	**1.71 kg**
with polymer keytops	**1.05 kg**
Underpanel cut out aperture	**280.5 x 109.5mm (11.0 x 4.3 in.)**
Max panel thickness	**2mm**

View showing rear of panel with dimesions of stud positions and panel cut out details

All dimesions in mm.

Options

Build Style	**Vandal resistant (stainless steel top plate)**
Keytops	**Cast metal keytops, chrome plated**
	Black keytops, laser marked white
Encoder	**PS2/USB selectable**
Languages	**English UK, English USA, French, Spanish, German**

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 — voltage	**+5V nominal (5.5V to 4.75V)**
Supply requirements — current	**60mA (with 2 LEDs illuminated)**

Environmental

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

Mechanical

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

Accessories

Description	Stock Code
2200 Underpanel Fixing Kit — contains clips	2200-MK0001
2200 Foot Kit — required for benchtop use	2200-FK000X
Keyboard PS2 Cable — straight 2.5m long	1200 -001001
Keyboard USB Cable — straight 2.5m long	1200 -002001

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