

# 2210-T/B **RIES USB KEYBOARDS**



STORM 2210-T/B keyboards are constructed to survive in exposed, unsupervised situations.

Storm's proprietary switch technology delivers a responsive key action ensuring rapid and reliable data entry in hostile environments. A hardened stainless steel front plate and captive, cast metal or high contrast, high impact polymer keys ensure the keyboard stands up to hard use, abuse and vandalism. Now offered with bright white keytops to achieve maximum visibility and accessibility. High contrast laser engraved keytop graphics also deliver improved resistance against character wear and fading, even in exposed outdoor locations. A water and impact resistant trackball makes this keyboard an ideal data entry solution for any menu based 'point & click' application.

- Vandal resistant (20J BS EN 60068-2-75: 1997)
- Weather resistant (IP65)
- Integral USB 2.0 Interface via single USB 2.0 cable (supplied)
- Optional fixing kit for under panel installation (sold separately) or anti-slip foot 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
- Integral 38mm USB 2.0 compatible trackball with left & right click keys
- 63 keys
- Compact format: 360.0 mm x 118.5 mm x 38.5 mm



**EMC Emissions:** EMC Immunity to ESD: EMC Immunity to radiated fields:

Electrical Safety:

Communication:

Supply voltage:

Supply current:

**Environmental** Sealing:

Trackerball sealing:

Weather resistance:

Mechanical Impact resistance:

Key pitch: Key size:

EN55023: 2015 Class B Limit

EN55024: 2010 EN55024: 2010

EN60950, UL60950 Industry standard USB 2.0 interface

+5V nominal (5.5V to 4.75V) 60mA (with 2 LEDs illuminated)

EN60529 (sealing to IP65) IP65 stationery IP54 rotating

-20°C to +70°C operating (dry)

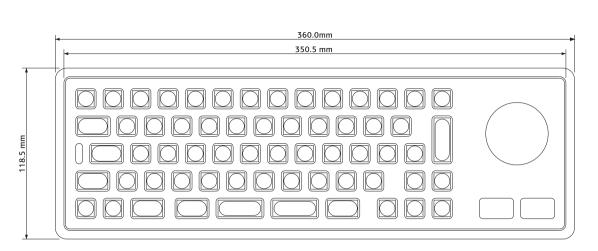
20 Joules via 50mm dia steel striker

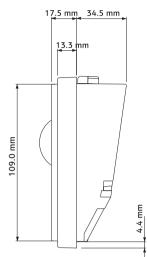
11mm square





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Keyboard Weight:

with cast metal keytops/trackball

2.20 kg

1.80 kg

with polymer

keytops/trackball

Underpanel cut out aperture 351.0 x 109.5 mm (11.0 x 4.3 in.)

Max panel

thickness

2mm

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

### **Options**

Build Style Vandal resistant

(stainless steel top plate)

Keytops Cast metal keytops, chrome plated

High impact polymer white keytops with high contrast black laser

marked characters

Encoder

English UK, English USA, Languages

French, Spanish, German

# 351.0+0.25 0 124.0 REF 7.25+0.5 TYP. 27.5 205.0 271.5 338.0 365.5

#### 2210-T/B Series USB 2.0 Keyboards

White Polymer Keys with Trackball, UK White Polymer Keys with Trackball, USA Engraved Metal Keys with Trackball, UK Engraved Metal Keys with Trackball, USA Part Numbers

2210-55222 2210-35231

#### Accessories

2200 underpanel fixing kit (contains clips) 2200 foot kit - required for benchtop use Keyboard USB 2.0 cable (straight 2.5m long)

### 2210-55221

Part Numbers

2210-MK000 2200-FK000

1200-00200

2210-35232









### For more information & to order: www.storm-interface.com





FM 39602

