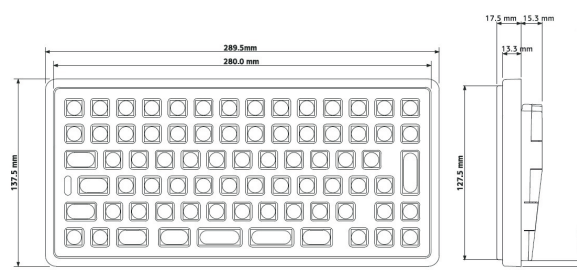# StormIXP

The compact format 2220 Series Keyboard is constructed to survive in exposed, unsupervised public environments.

A hardened stainless steel front plate and captive, high contrast, high impact polymer keys ensure the keyboard stands up to hard use and abuse. Bright white keytops provide maximum visibility and accessibility for those with impaired vision. High contrast laser engraved keytop graphics also deliver maximum resistance against character wear and fading, even in exposed outdoor locations.

Storm's proprietary switch technology delivers a highly tactile and responsive key action ensuring rapid and reliable data entry in demanding applications and hostile environments.

- Vandal resistant (20J BS EN 60068-2-75: 1997)

- Weather resistant (IP65)

- Integral USB 2.0 Interface via a single USB 2.5 m 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 (including dilute solutions containing alcohol or bleach)

- 75 Keys. Embossed tactile idents on keys 'F', 'J' and 'Down Arrow'. The 'Enter' key features a raised circular ring (polymer key version)

- Available with either high contrast laser marked white polymer keys or engraved metal keys

- Compact format: 289.5mm x 137.5mm x 32.8mm

2220 Series Compact Keyboard	Part Numbers
White Polymer Keys, UK	2220-55201
White Polymer Keys, USA	2220-55202
Engraved Metal Keys, UK	2220-35201
Engraved Metal Keys, USA	2220-35202

Accessories	Part Numbers
2200 Underpanel fixing kit (contains clips)	2210-MK000
2200 Foot kit – required for benchtop use	2200-FK000

Storm Interface products are developed primarily for use with current and supported Microsoft Windows® platforms. For use with a non-Windows® platform, please contact Storm Interface for advice. Compatibility with non-Windows® platforms or operating systems cannot be guaranteed.

Environmental

Operational Temperature Range (Dry, Non Condensing):	-20°C to +70°C
Resistance to Water and Dust:	EN60529 (sealing to IP65)
Vibration & Shock:	ETSI 300 019 5M3
Impact Resistance:	IK10 (20J)

Specification / Performance

Operational Key Life:	4 Million cycles (min) per key
Key Actuation Force (nominal):	100g
Key Travel (nominal):	1.5mm
EMI/RFI Emissions:	EN55032: 2015 Class B Limit
Connectivity to host system:	USB 2.0 Cable 2.5m, factory fitted

Electrical / Electronic Ratings

Max Operating Voltage:	5V DC ±0.25V, 60mA

Certifications, Approvals and Accreditations

Certification:	CE, FCC, UL

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CIVIC
INDUSTRIAL

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

IXP 2220 Nov 2020

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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UKAS MANAGEMENT SYSTEMS 003