

Software navigation keypads for people with mobility or sensory impairments

- Standard, intuitive navigation keys
- Rugged construction for deployment in unattended, public-use kiosks
- Sealed against liquids and dust (IP65) to allow washing and disinfecting with most common cleaning agents
- USB compatible version available

- For use in Section 508 compliant systems (accessibility standard)
- Vandal Resistant (20 Joules impact)
- Overall dimensions: 104.5mm x 118.5mm x 17.5mm
- Can be panel-mounted or deployed as a stand-alone, table-top device





EZ® ACCESS KEYPAD - Installation Instruction

SPECIFICATIONS

Panel Mount Gasket included Responsive key action...... travel 1.5 mm, actuation force 200 gm

Matrix Version has 0.1" square pins (compatible with Molex KK® housing)

USB Version has 2.5m Cable

UL Recognized Component

The keypad has EZ Access buttons to support accessibility features. The colors and shapes make them readily identifiable by both sight and touch. The buttons are spaced so people who have difficulty with reach and motion can use them. The five common buttons are:

- **EZ-Help button** A blue, diamond shaped button with a large white question mark at it's centre. The EZ-Help button is used to gain help on any of the elements on the screen or on the device overall. Pressing this button and any other button will activate the button help feature (or layered help if pressed repeatedly). Pressing this button alone will trigger layered help for the context.
- Back button Its shape is rectangular with an arrow tip pointing left. The button is white in color with the words 'BACK' in its middle. This button allows users to quickly and conveniently return or go back to previous screens or menus or to pop up if hierarchical menus are used.
- **Down and Up buttons** These yellow, triangle-shaped buttons provide a way for users to move up and down through the items in the virtual list.
- Action button This is a round, green button . After moving to an actionable item in the virtual list, users can press this button to activate it.

Other implementations use the 8 button keypad, with buttons for Next, Home/Main Menu, and End.

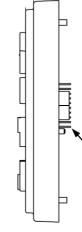
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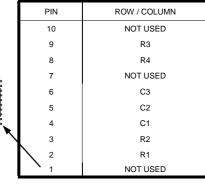
LAYOUT - 5 KEY

LAYOUT - 8 KEY

MATRIX VERSION SIDE VIEW & CONNECTION DETAILS

CONTACT MATRIX AS SEEN FROM REAR









REAR VIEW SHOWING PANEL CLIP ARRANGEMENT

3 mm Weld Stud (or #6-32 UNC) on Rear of Panel (locknut not shown) Panel Mount Clip Gasket Rear of Panel

ORDERING DETAILS

OLOUN NO
EZ08-21001[x}
EZ08-22201[x]
EZ05-21001[x]
EZ05-22201[x]
6000-MK00[x]

Stock No

Item
EZ-ACCESS 8 KEY MATRIX KEYPAD
EZ-ACCESS 8 KEY USB KEYPAD
EZ-ACCESS 5 KEY MATRIX KEYPAD
EZ-ACCESS 5 KEY USB KEYPAD
PANEL MOUNT CLIPS

Mounting Details Page 1 of 1 EZK-XX-08KT Rev 1 Apr 2007

OUTPUTS - MATRIX & USB VERSIONS

MATRIX (Row/ Column)	LEGEND	KEY COLOR	USB (Keycode)	Description
R1C1	<<	BLACK	F23	Home/Menu
R1C2	?	BLUE	F17	EZ-Help
R1C3	>>	RED	F24	End
R2C1	BACK	WHITE	F21	Back
R2C3	NEXT	WHITE	F22	Next
R3C2		YELLOW	F18	Up
R4C2		YELLOW	F19	Down
R4C3		GREEN	F20	Action

Whilst every effort is made to ensure details are correct at time of print, specifications are subject to change without notice.



14 Bentinck Court, Bentinck Road, West Drayton, UB7 7RQ Tel: +44 (0)1895 431421

Fax: +44 (0)1895 431132

Email: sales@storm-interface.com

USA Office:

13835 N Tatum Blvd. Suite 9-510 Phoenix, AZ 85032 Tel: 1 480 584 3518

Email: sales.usa@storm-keypads.com



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