

Industrial Keyboard User Manual

1 Product Overview

This industrial keyboard is designed for harsh environments requiring high durability, water resistance, dust protection, and anti-vandal performance.



Key features include:

Stainless steel panel

- Stainless steel panel
- IP65 protection
- Anti-vandal structure
- Laser-engraved key legends
- Industrial-grade PCB
- Conductive carbon-pill silicone keys
- USB / PS2 / RS232
- Customizable layout and languages

2 Technical Specifications

Model	D-8675-5
Size	385* 139mm (front panel)
Number of Keys	67 keys
Material	Aluminum frame+ Plastic button
Key travel	1.5mm
key switch lifespan	More than 2 million operations
Key switch technology	Silicone switching
Trackball	34mm optical trackball mouse
Key graphics	Laser-engraved legends & characters in a durable paint, English/Russian layout
Mounting style	Panel mount
Supply Voltage	5V DC +/-5%
Communication interface	USB
Operating temperature	-20 ~+70
Storage temperature	-30 ~ +80
Certificate	CE FCC RoHS Compliant
OS support	DOS/Windows95/98/NT/ME/2000/2003/XP/Vista/7,8,10 Linux, Mac,etc
MTBF	>20000H
APPLICATION	Self-service kiosk, industrial computer system

3 Safety Instructions

- Do not open or disassemble the keyboard.
- Avoid exposure to corrosive chemicals.
- Ensure proper grounding.
- Use stable power supply.
- Disconnect power before maintenance.

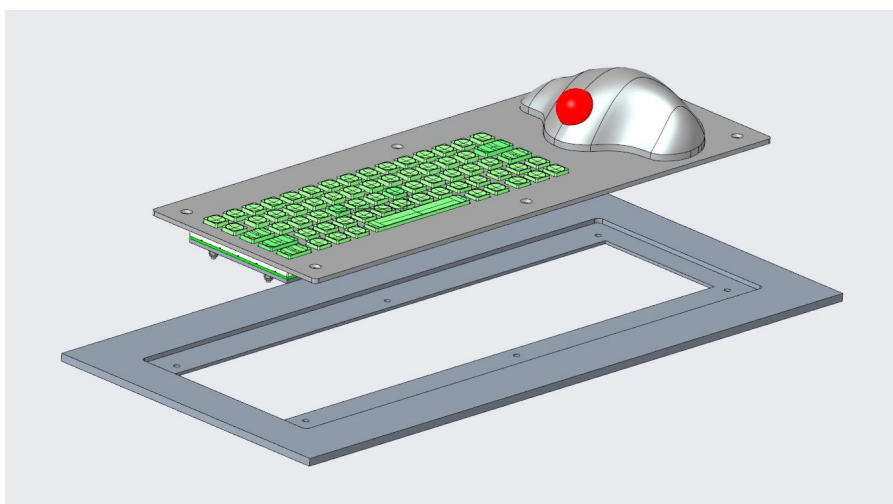
4 Installation Guide

4.1 Panel Cut-out

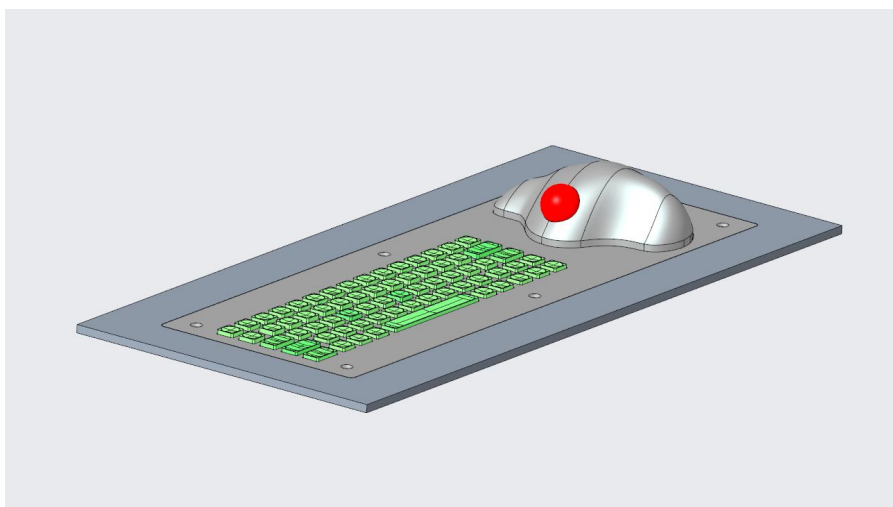
Please refer to the provided drawing.

4.2 Mounting Method

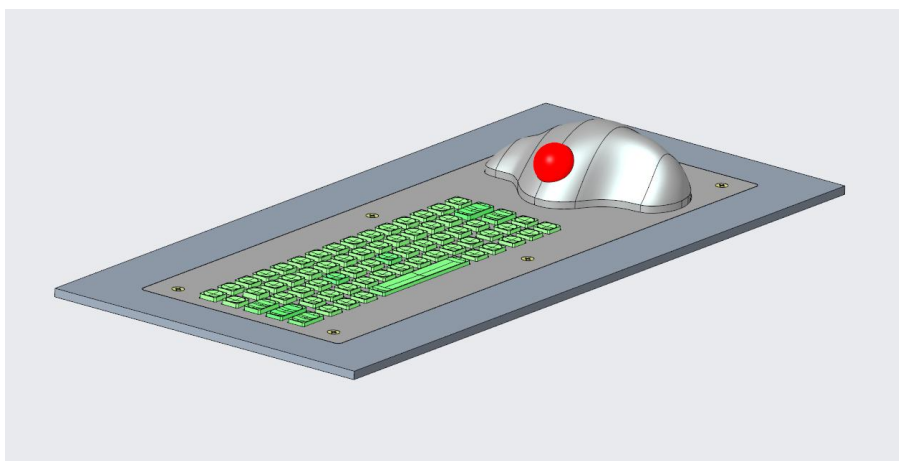
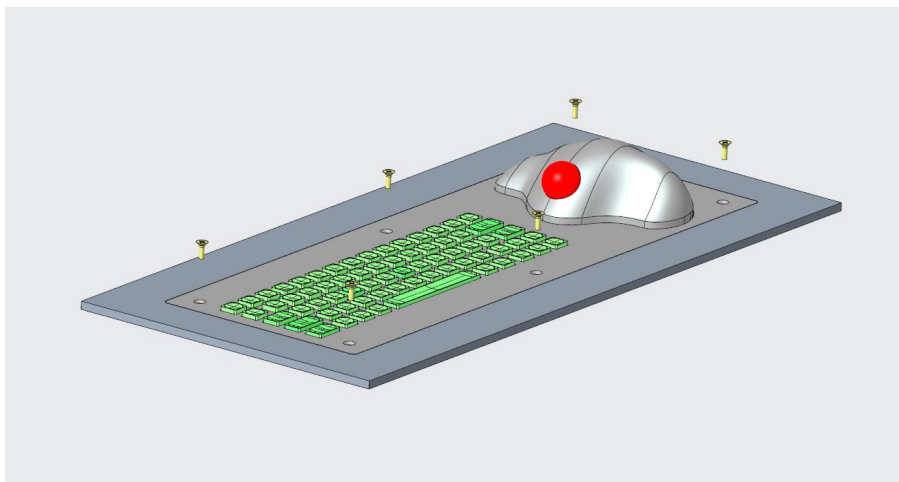
- Align the keyboard with the opening on the panel.



- Place the keyboard in the opening.



- Tighten the screws



5 Connection Instructions

USB Interface

Plug and play.

6 Operating Instructions

- Press keys with normal force, avoid sharp tools.

- Function keys operate according to the system application software.
 - Backlight (if equipped) can be adjusted in the system settings.
-

7 Maintenance & Cleaning

- Use a soft cloth with clean water or neutral detergent.
 - Do not immerse in liquid.
 - Regularly check connection cable integrity.
-

8 Troubleshooting

Issue	Possible Cause	Solution
No response	Loose cable	Reconnect
Keys not working	System not recognizing	Restart system
Incorrect characters	Incorrect language layout	Change language

9 Warranty Terms

- 12 months warranty from the date of shipment.
 - Does not cover damage caused by improper use.
-

10 Contact Information

Company: ShenZhen Davo Electronic Co., Ltd

Address: Industrial Zone, No. 1 Yujie Rd, Fuhai St, Baoan Dist, Shenzhen 518103, China

Tel: +86 18898618179

Email: mark@sz-davo.com

Website: www.davolin.com