







04-1427A

JK-USOW11-S1

Industrial Medical Grade Washable & Dustproof keyboard with Touchpad

User Manual



Thank you for choosing **SIIG** for your connectivity needs in IT and AV products. Our products are engineered for optimal performance and reliability. To ensure the best experience and safety, please read the instructions thoroughly and keep this user guide for future reference. For more details about our product range, visit **www.siig.com**

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Important Safety Guidelines

This device has been rigorously tested and certified to meet international safety standards. However, as with all electronic equipment, it should be handled with care.

To ensure your safety and to minimize the risk of damage, please follow these safety guidelines:

- · Use a soft cloth or sponge to clean
- To protect the keyboard surface, DO NOT use a stiff brush or hand scrub it when cleaning
- · DO NOT use corrosive cleaning solvents for cleaning
- DO NOT expose the keyboard to temperatures above 120 F
- If there is any strange sound, smoke or odor, pull of the cable immediately plug the device before cleaning or installation

Introduction

This keyboard is waterproof, antibacterial, and built for industrial applications where water, fluids, dust and dirt can damage a regular keyboard. Sealed with 100% silicone and can be dipped in water and cleaned with soap or nonpetroleum based. Ideal for use in Food Service, Industrial, Manufacturing, Marine, Military, and Medical Applications.

Package Contents

- Industrial/Medical Grade Washable & Dustproof keyboard with Touchpad
- · Waterproof Cap
- User Manual

System Requirements

· PC & Mac computer with an available USB-A port

Specification

- · Interface: USB-A
- Keyboard Dimensions: 16.10" (W) x 0.43" (H) x 5.47" (D)
- · Product Weight:1.65 lbs
- Touchpad Working Area: 2.76" (W) x 1.57" (D), 1000 DPI
- Key Travel & Life: 2.0 mm travel, 6 million times lifespan
- · Letter Key Press Force: ABT 85g
- · Switching Technology: Carbon-on-Gold contact
- Power: 5V/150mA
- Operation Temperature: -10° C to 60° C (14° F to 140° F)
- · Material: 100% Silicone

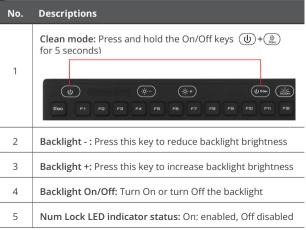


Key Features

- Complete protection against dust and liquids according IP68 standard testing
- LED lights provide well-distributed backlight, 5 levels of backlight brightness
- Standard 110 key full-size keyboard and included Mouse touchpad & number key
- On/Off Prevents data from being sent while the keyboard is wiped down, allowing user to clean at any interval with minimal downtime
- Resistant against most common detergents and disinfection materials
- Quickly sterilized in seconds, no need for expensive sterilization methods
- Included Num lock / Caps lock / Scroll lock LED Indicator light, providing clear visual status indicators
- · Silent low noise typing
- 100% silicone (Latex free)
- · Nano Silver antibacterial technology
- Plug-n-play, requiring no additional drivers and ensuring full compatibility with most Windows operating systems

Layout





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User Manual



No.	Descriptions
6	Caps Lock LED indicator status: On: uppercase, Offlower case
7	Scroll Lock LED indicator status: On: enabled, Off disabled
8	Num Lock key: To enable Number key function
9	Caps Lock key: To switch the uppercase & lowercase function
10	Scroll Lock key: To enable and lock the scroll function
11	Mouse left key: Default button used to click, select, drag to highlight a word and/or object and used as a pointer
12	Mouse Touchpad: Using a mouse, the pointer is positioned by moving the mouse on a touchpad
13	Mouse right key: Provide additional information and/or properties of an item selected
14	Waterproof cap: Always cover the keyboard's USB port completely and securely with the attached waterproof cap before washing the keyboard

General Cleaning Instructions

Spray-Wipe-Spray Method

- Activate Cleaning Mode: Hold the Clean Mode key (**) for 5 seconds to lock the keyboard and prevent accidental keystrokes.
- 2. Cleaning Process:
 - · Spray the keyboard with a disinfecting spray.
 - Wipe away dirt and debris with a clean cloth.
 - Spray the keyboard again, ensuring the disinfectant remains on the surface for at least 5 seconds.
 - Either wipe with a dry cloth or allow the keyboard to air dry.
- 3. Deactivate Cleaning Mode: Hold the Clean Mode key (4)+(2) for 5 seconds to unlock the keyboard.

Sanitising Dip Method

- Preparation: Unplug the USB cable from your device to prevent accidental keystrokes. Use the attached waterproof cap to cover the USB connector.
- 2. Cleaning Process:
 - Soak and flush the keyboard with approved cleaning agents or disinfectants
 - Ensure the water temperature does not exceed 50°C (120°F).
 - Recommended cleaning agents: dishwashing liquid, non-abrasive cleansers, general-purpose cleaners, disinfectants, soap, water, and rubbing alcohol.
- Avoid Using: Petroleum-based solvents (e.g., gasoline, mineral spirits, turpentine), acetone, or solutions with more than 10% bleach. Do not use abrasives.

Drying the Keyboard:

- 1. Remove the waterproof cap and dry the USB interface with a tissue.
- 2. Dry the keyboard with a clean towel. Do not use hot-air dryers.
- 3. Reconnect the keyboard.



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Antibacterial technology

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