



***WATERPROOF & ERGONOMIC
CLEANWIPE PRO***

USER GUIDE & MANUAL

October 28, 2022



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Setup

Connections

- The Cleanwipe Pro comes with a 6 ft USB Cable to connect to your PC. This cable has a magnetic connector that attaches to the keyboard. The Magnetic Connector Cable is the ONLY cable that will work with the Cleanwipe Pro. The magnetic connector has a raft that protects the port in the event of liquid splashing at the top of the keyboard.
- Do not tug on the brim of the connector.



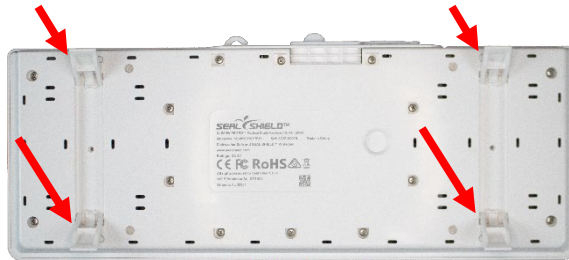
- The Magnetic Connector Cable is unidirectional. It must be mounted with the cable going to the right of the port when looking at the keyboard.
- The Cleanwipe Pro also comes with a Silicone Seal Cap to seal the port if the cable is removed.



- Next to the plug location, there is a strain relief loop. This loop is so that the cable can be secured with a zip tie to reduce the chances of the cable becoming unplugged in the event of a dropped keyboard or yanked cable.

Positioning

- The Cleanwipe Pro has two sets of retractable feet for ergonomic positioning. The feet simply fold out for use and can retract when not in use.



Bottom of Cleanwipe Pro
with all four retractable feet



The two feet at the back of the
keyboard allow for an incline



The two feet at the front of the
keyboard allow for a decline

Cover

- The Cleanwipe Pro has two cover options. The “Fitted Easy Clean Cover” is a silicone cover that is form-fit to the keyboard. This cover allows the user to feel the contours of the keys as they type. The “Flat Easy Clean Cover” is a flat silicon cover over all keys. Both covers are removable and washable. Neither cover is required for use.



Fitted Easy Clean Cover



Flat Easy Clean Cover

Mounting

- The Cleanwipe Pro comes equipped with four threaded brass inserts for the purposes of mounting.
- The VESA Inserts are designed for M3 x 5 mm machine screws. These screws should not be torqued greater than 8 in-lbs.
- These inserts follow the VESA standards for spacing and create a 100 mm x 200 mm square centered on the back of the keyboard.
- Magnet inserts can be requested for the VESA holes. These inserts will allow the Cleanwipe Pro to stay affixed on a metallic surface



Cleaning

IP rating

- The Cleanwipe Pro has an ingress protection rating of IP68. This means that the Cleanwipe Pro is completely dustproof, preventing the ingress of dust. This also means that the Cleanwipe Pro is completely waterproof, even when submersed. It should be noted that the Cleanwipe Pro should not be submersed while plugged in. The Silicone Seal Cap must be put in place prior to submersion.

Seal Cap in place over cable port



Disinfection compatibility

- The Cleanwipe Pro is compatible with many Spray and Wipe Disinfectant Products including, but not limited to, bleach, ethanol, IPA, quaternary ammonium compounds (quats), and hydrogen peroxide. For a more detailed list, see the Seal Shield Cleaning Guide: <https://bit.ly/SSCleaningGuide>

Uniqueness of Cleaning due to Cable and/or Card Reader

- As noted in the IP rating section, the Silicone Seal Cap must be put into place in the event of submersion.
- With the cable in place, the Cleanwipe Pro is splash proof, and able to be cleaned with the products outlined above.

Key Functions

Key lock

- Key Lock can be activated by pressing FN+F12. The Key Lock prevents all keys from providing inputs to the PC. This allows the user to clean the keyboard without accidentally typing. The Key Lock can be deactivated by pressing FN+F12 again.



Num Lock

- The Num Lock can be activated by pressing the Num Lock Key. When activated, the Keypad will allow the user to type numbers as displayed. When not activated, the Keypad will have the functions displayed on the keys (Home, Arrow Keys, Page Up, Page Down, End) The Num Lock can be deactivated by pressing the Num Lock key again.



Scroll Lock

- The Scroll Lock can be activated by pressing FN+F11. When used with compatible programs, this key allows the arrow keys of the keyboard to scroll the window, rather than their primary function. The Scroll Lock can be deactivated by pressing FN+F11 again.



Caps Lock

- The Caps Lock can be activated by pressing the Caps Lock Key. When enabled, Caps Lock switches the default typing characters to Upper Case characters. Caps Lock can be deactivated by pressing the Caps Lock Key again.



Indicator Lights

- The Key Lock, Scroll Lock, Num Lock, and Caps Lock keys come equipped with an indicator light to let the user to know when the key's function has been enabled. If the indicator light is on, the key's function has been activated.



Bluetooth/Wireless Pairing (If Applicable)

- This model of the Cleanwipe Pro is a wired keyboard. Please check the Seal Shield website for more information about wireless keyboards.



Maintenance

- Warranty void if device is disassembled. Please reach out to the Seal Shield support team in the event of a product failure.

Warnings/Attention

- Not REACH Certified
- Conforms to FCC Rules for Class B Computing Device

Disposal of the Product

- The Cleanwipe Pro is a WEEE device. This means that it should not be disposed of in a normal garbage or recycling can. Instead, it should be taken to a recycling center to be properly disposed of.



Revision History

Rev	Description of Change	Date	Author/Editor	Change (Major/Minor)	Training Plan (A, B, C, D)
01	Initial release	October 28, 2022	Blake Burchett	Major	D (Read and understand)

Signatures of Reviewers and Affected Processes

Reviewer Names	Signature	Date	Department
Christian Davis			SVP Product Development
Mark Burgess			Director, Quality Assurance
Owner Names	Signature	Date	Department
Blake Burchett			Junior Engineer

Affected Processes	All checked boxes apply
Orlando, Florida	<input type="checkbox"/>
Engineering	<input checked="" type="checkbox"/>
Supply Chain	<input type="checkbox"/>