



Proactive, Next-Generation High Touch Surface Disinfectant.

UV-CLEAN's no-touch ultraviolet disinfection technology — developed by Proximity — uses UV-C energy to inactivate microorganisms at the genetic level by scrambling their cellular DNA. As your ultimate guard against the spread of infectious pathogens, **UV-CLEAN eliminates 99.9%* of pathogens on high touch surfaces.**

Product Details

- Automated and customizable cleaning cycle
- Motion activated for safe deployment of UV-C light
- 24" active cleaning area range
- Internal memory and built-in audit trail
- Flexible workspace configurations
- Sleek and stylish design 6" length x 1" diameter
- Affordable, scalable investment
- Independent low energy LED task light
- Two-year warranty

Patent Pending

*Reference: Ultraviolet Germicidal Irradiation Handbook by Wladyslaw Kowalski.

PROXIMITY



Surface Mount
UVC-SM



Retrofit
UVC-RF



Stand-Alone
UVC-SA



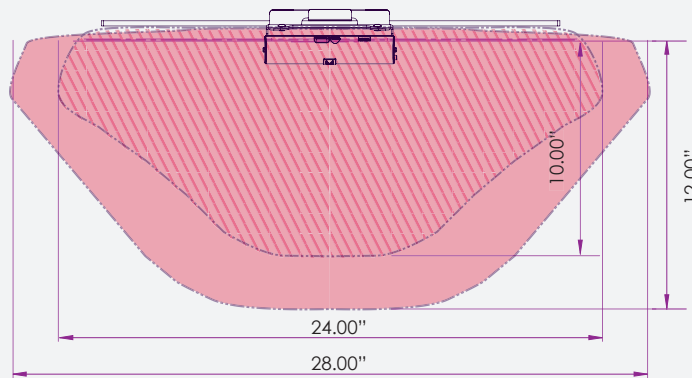
Clamp Mount
UVC-CM



Reduce the risk of spread with UVCLEAN.

Recent, independent lab results demonstrated a "99.99% reduction of Methicillin-resistant Staphylococcus aureus (MRSA) and Clostridioides difficile (C. diff) endospores" with the use of UV-CLEAN, a no-touch ultraviolet disinfection device.

monitor top (shown from above)



UV-CLEAN SURFACE MOUNT COVERAGE AREA

0° Rotation Coverage Area

15° Max Rotation Coverage Area

Fig 1. UV-CLEAN Surface Mount configuration attaches to the top of any monitor bezel.

Clinical study demonstrated efficacy of UV-CLEAN self-disinfection device.

Study involving 52 computer workstations, including mobile computing carts and wall mounted workstations, proved automated UVC disinfection is effective at eliminating harmful pathogens and is the ideal complement to existing disinfection and hand hygiene protocols.

Clinical Study Results

A variety of bacteria was isolated on the mobile computing carts and wall mounted computer workstations as shown in Figure 2. After installation of the UV-CLEAN unit, all samples came back negative for growth on all surfaces swabbed indicating a **100% reduction in keyboard bio burden** as shown in Figure 3.



PRE-DISINFECTION KEYBOARD ANALYSIS

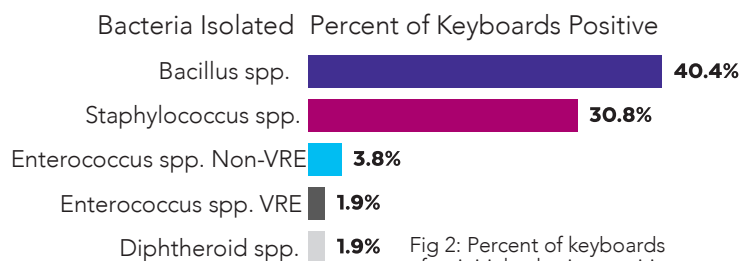


Fig 2: Percent of keyboards after initial culturing positive for various bacteria isolates.

POST-DISINFECTION KEYBOARD ANALYSIS

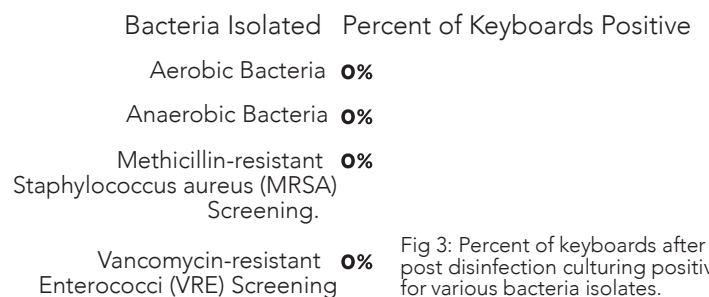


Fig 3: Percent of keyboards after post disinfection culturing positive for various bacteria isolates.