



Your Complete Array of Sanitization Solutions

Reduce airborne virus count and disinfect surfaces in seconds!

Handheld Sanitizers



Handheld Trio: 20W, 40W and 100W Models

High-power, handheld UVC wands of different lengths that have a controlled exposure area to protect users. Mainly for surface sanitization of corners, doors, handles, toilets, etc. Devices can also be mounted on a wifi-controlled outlet to be used when no humans are present — either hanging from a ceiling, wall or sitting upright vertically on its balanced supports.

Intended Uses

- 220nm to 280nm nominal 254 nm UVC, 360° room sanitizer between patients and customers.
- Effective room air pathogen reduction device.
- Surface disinfection of surfaces: walls, tables, furniture, fixtures, and high-contact items.
- Floor disinfection against viruses, bacteria, mold.
- Natural virus destruction without any resistance build-up.
- Stable enough to stand vertically on its own.
- Easy to hang from cables for large area sanitizing.
- Easy to hold by hand for sanitizing corners, crevices, car interiors in seconds.

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Technical Specifications

Construction: Solid aluminum, with protection grid

Dimensions: 6.5" x 6.5" x 40" (UVC-85);
6.5" x 6.5" x 21" (UVC-40); 6.5" x 6.5" x 15" (UVC-20)

Operation: Standing vertically, hanging, or handheld

Frequency of use: As often as desired

Enclosure: Quartz secondary protection of the lamps with stainless steel cage

Light source: Hard quartz, non-ozone type

Number of lamps: 1 lamp

Power input: 120/240 VAC, 60 Hz/50 Hz

Amperage: 1 Amp @ 120 VAC (UVC-85);
0.5 Amp @ 120 VAC (UVC-40); 0.25 Amp @ 120 VAC (UVC-20)

Power inlet: EMC filtration (hospital grade) at the power inlet

Power cord: Standard, 15 Amp @120 VAC IEC grounded with fuses

Lamp Life: 16,000 hours

Safety devices: Entry fuses, on/off switch, delay timer

Caution

Do not look directly at the lamps without wearing eye protection. Always wear gloves, cover skin and direct away from people and animals. Do not expose skin to the light; it may cause severe burns in a few seconds.

Regulatory Approvals

EPA Registered, Conforms to CSA/NRTL/ANSI, UL1431 standards manufactured with ISO 13485-2016 quality controls.

Note: This is not a medical device.

