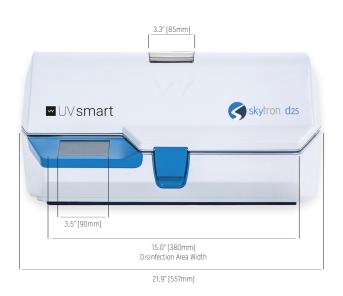


UV Smart D25

Countertop UVC Disinfector







Disinfect Items in Less than 30 Seconds

The UV Smart D25 disinfection system is the first FDA registered UVC device used to clean non-invasive medical equipment. The disinfection efficacy of the UV Smart D25 has been demonstrated and supported by numerous comprehensive studies conducted in clinical settings at academic medical centers and laboratories. The studies are available upon request.

Achieve ultimate UVC disinfection of your smaller medical belongings in less than 30 seconds. The UV Smart D25 is a simple-to-use solution to disinfect your hard to clean high-touch items like IV pumps, enteral feeding pumps, monitoring equipment, and thermometers. The D25 can also disinfect personal devices like cellphones, tablets, laptops, keyboards, and so much more.

Advantages offered by the UV Smart D25

- Automated and consistent disinfection cycle in less than 30 seconds saving working time
- Validated, certified and supported by clinical research
- Acts on full spectrum of resistant infection-causing microbes
- Achieves at least a log-4 reduction in the full spectrum of microorganisms
- FDA registered UVC device, ensures disinfection of non-invasive medical equipment
- Sustainable, economic & eco-friendly
- Power efficient, with a low energy consumption
- Cost saving, replace expensive disinfectant wipes
- Compact and versatile







Examples of Equipment that can be Disinfected

- Infusion Pumps
- Thermometers
- Stethoscopes
- Surveillance Monitoring Equipment
- Blood Pressure Pumps
- Pulse Oximeters
- Telemetry Equipment
- Glucose Meters
- Reflex Hammers
- Comedone Expressors
- Badges

- Tablets
- Phones
- Cameras
- Pagers
- Remote Controls
- RFID Tags
- Smartphones
- Keys
- Glasses/Safety Glasses
- VR-Glasses
- Pens



UV Smart D25 Microbiological Efficacy Chart

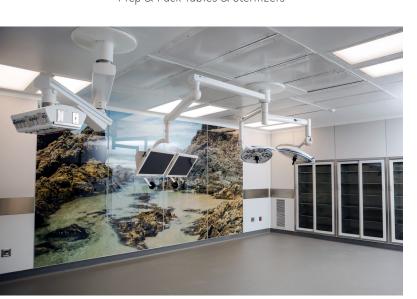
Microorganisms		Medical requirement (NEN-EN-14885:2018) (Surfaces and instruments)	Result UV Smart
Bactericidal	Staphylococcus aureus (ATCC 6538)	≥ Log 5	≥ Log 6
	Pseudomonas aeruginosa (ATCC15442)	≥ Log 5	≥ Log 6
	Enterococcus hirae (ATCC 10541)*	≥ Log 5	≥ Log 6
	Escherichia coli (ATCC 10536)	≥ Log 4	≥ Log 7
Sporicidal	Bacilus subtilis (ATCC 6633)**	≥ Log 4	≥ Log 6
Yeasticidal & Fungicidal	Candida albicans (ATCC 10231)	≥ Log 4	≥ Log 7
Fungicidal	Aspergillus brasiliensis (ATCC 16404)	≥ Log 4	≥ Log 6
Yeasticidal	Candida auris (DSM 21092)	≥ Log 4	≥ Log 7
Mycobactericidal	Mycrobacterium avium (ATCC 15769)	≥ Log 4	≥ Log 7
Mycobactericidal & Tuberculocidal	Mycrobacterium avium (ATCC 15755)	≥ Log 4	≥ Log 7
Viricidal	Poliovirus type 1, LSc-2ab	≥ Log 4	≥ Log 4
	Adenovirus type 5, strain Adenoid 75 (ATCC VR-5)	≥ Log 4	≥ Log 4
	Bovine coronavirus type 1	≥ Log 4	≥ Log 4
	Polyomavirus SV40, strain 777	≥ Log 4	≥ Log 4
	Murine Norovirus, strain S99 Berlin	≥ Log 4	≥ Log 4

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Modular Walls Configurable Window and Door Offerings Built-in Cabinetry

Skytron provides safe and efficient healthcare solutions delivered through a local representative network that values long-term relationships and comprehensive service. Focused on providing the highest quality solutions while delivering the lowest cost of ownership, we prioritize transparency and accountability in our actions.

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