Skytron
UVC Disinfection
A Comprehensive Portfolio to Meet Your Unique Needs

By offering the most comprehensive portfolio of UVC on the market, Skytron has the ideal UVC solution to fill the need of any environment, by reducing microorganisms. Through effective, single-cycle, whole-room disinfection, Skytron UV automatically delivers the correct dose ensuring maximum germicidal treatment with every cycle.

**Patient Safety**
Our solution is proven to kill bacteria, viruses, and fungi.

**Correct Dose**
With our SmartDosage UV™ technology, we ensure the correct dose of germicidal energy every time.

**Financial Impact**
Our portfolio of UVC provides a choice for any budget.

**Trusted Partner**
Skytron is a leader in innovation. We focus on our partners to ensure your path to success.
Product Characteristics

- **UVC Sensors**: Automatically calculates the UVC dose for any sized room.
- **Infrared Motion Sensors**: Detects motion to prevent the device from starting a treatment.
- **12 UVC Lamps**: Proven disinfection using 254nm energy.
- **Lamp Cooling System**: Helps keep UVC lamps near optimal performance.
- **Removable Top Portion**: Provides flexibility for large and small spaces.
- **Large Four-Inch Casters**: Makes moving the device smooth and effortless.
Correct Dosage

Skytron’s Ultraviolet C (UVC) provides an effective method of microorganism inactivation for contaminated air and surfaces. UVC disinfection technology has been in use since the early 1900’s for municipal water supplies and Skytron’s UVC devices are a powerful, modern, mobile solution to disinfect.

UVC energy is a wavelength range of Ultraviolet energy spanning 200-280 nanometers (nm). Skytron’s UVC devices specifically employ the highly germicidal 253.7 nm bandwidth to cause photochemical damage to cellular DNA and virus RNA. This biological damage inactivates the cell by preventing replication. Germicidal efficacy is determined by the overall dose of UVC, which is a product of lamp output (i.e., intensity) and exposure duration.

Traditional, manual cleaning protocols are often insufficient in stopping the spread of pathogens and leave room for error in technique and chemical application. With the use of SmartDosage™ technology, the Skytron portfolio ensures the correct UVC dose is thoroughly delivered to all surfaces.

Removable Emitter
- Small footprint
- Easily fits in confined spaces
- Ideal for EMS and Aeromed applications
Trusted Partner

Service
Skytron's industry-leading Total Cost of Ownership (TCO) programs are worry and hassle free:

- One to five year TCO service programs which cover all OEM parts, including lamps and labor
- On-site service visits and travel expenses, 24/7 telephone support, and annual preventative maintenance check-ups included in TCO programs
- “Spare in the Air” program, where Skytron expedites a replacement device to minimize down time during required services
- Consultation for implementing an optimal deployment strategy for your facility

Training
Skytron offers instruction on UV device operation to ensure safe and effective performance:

- Training for multiple shifts of staff
- Training of management staff in the cloud-based tracking and documentation system

Financial Impact
Skytron offers solutions designed to deliver the highest performance with the lowest overall cost of ownership. Skytron's Total Cost of Ownership (TCO) program provides customers with a plan to prevent as much equipment down-time as possible, and a defined annual cost of ownership for confident budgeting.

Need more help? We're just a phone call away. 800-759-8766
1140 Sentry

*Single Emitter System*

**Excellent Value**
Category leading UVC, single cycle disinfection

**Flexibility**
Removable emitter ideal for small spaces like Ambulances and Aeromed applications

**Simplicity**
Lightweight and easy to move

---

3200 Max

*Single Emitter System*

**Shorter Run-Times**
Highest single emitter UVC dose

**Higher Room Throughput**
Faster cycles equals more rooms in less time

**Correct Dosage**
Field Balance and PowerBoost UV Technology
Countertop Rapid UVC Disinfector

Keep Germs and Viruses Away from Patients and Staff
360-degree disinfection on high-touch items like mobile devices, remotes, keyboards, and more

Simple Addition to Workflow
User-friendly design and portability make it easy to integrate into your existing space

Peace of Mind
Ensures a consistent and powerful disinfection in 25 seconds

Our Portfolio

2280 Syndicate

*Dual Emitter System*

Effective in Multiple Locations
Dual Emitters allows for two locations hit with same cycle

Shadows Minimized
Two Emitters allows for more effective treatments in harder to reach shadowed areas

Lower Labor Costs
Units do not require repositioning to complete cycle

UV Smart

*Countertop Rapid UVC Disinfector*

Keep Germs and Viruses Away from Patients and Staff
360-degree disinfection on high-touch items like mobile devices, remotes, keyboards, and more

Simple Addition to Workflow
User-friendly design and portability make it easy to integrate into your existing space

Peace of Mind
Ensures a consistent and powerful disinfection in 25 seconds
Skytron is the Healthcare Efficiency Specialist, providing full-room solutions of capital equipment, architectural and real-time information systems for Medical, Surgical, Sterile Processing, and Infection Prevention. Our solutions enhance the utilization of people, facilities, and capital because they are designed with the user in mind and have a low, long-term cost of ownership.

To learn more, visit our website at www.skytron.com