

# UVDI-GO

UV LED Surface Sanitizer







Certified to ISO 9001:2015 Certified to ISO 14001:2015



# Rapid On-the-Go Disinfection of High-Touch, Shared Surfaces

#### CDC: Reduce Risk from Surfaces

"Contamination of surfaces, including high-touch surfaces in the room (e.g., bedrails, over-bed tables, and call-buttons) and reusable patient care equipment that is moved between rooms, can lead to: (1) transmission to the next patient who occupies the room or uses the same equipment, or (2) contamination of the hands or clothing of healthcare personnel with transmission to other patients. Therefore, cleaning and disinfection of environmental surfaces is fundamental..."



#### Contamination by High-Risk Microorganisms

"50 [of 75] studies reported contamination of computer-related hardware...ranged from 24% to 100%. Microbial contaminants included...MRSA, *C. difficile*, VRE and *E. coli.*" <sup>2</sup>



#### Frequent Contamination of High-Touch, Shared Equipment

"86% of mobile phones demonstrated evidence of some bacterial contamination..." <sup>3</sup> Giovanni Battista Orsi, *ICHE* 2015



#### **Evidence for Microbial Transmission**

"...there is considerable evidence that portable equipment and other shared devices may contribute to pathogen transmission." 4





### Challenges in Daily Cleaning

"...only 11.5% of Healthcare workers cleaned their phones daily...

A majority believed phones are a source of [risk]." <sup>5</sup>

Xin Yu Adeline Leong, *Infection Prevention Practices* 2019

1 https://www.cdc.gov/hai/prevent/environment/surfaces.html

2 Donskey CJ. Beyond high-touch surfaces: Portable equipment and floors as potential sources of transmission of health care-associated pathogens. Am J Infect Control. 2019 Jun;47S:A90-A95

3 Ide N. Frogner BK. LeBouge CM, Vigil P. Thompson M. What's on your keyboard? A systematic review of the contamination of peripheral computer devices in healthcare settings. BMJ Open. 2019 Mar 8:9(3):e026437.

4 Orsi, G., Natale, F., D'Ettorre, G., Protano, C., Vullo, V., & De Curtis, M. (2015). Mobile Phone Microbial Contamination Among Neonatal Unit Healthcare Workers. Infection Control & Hospital Epidemiology, 36(4), 487-489. doi:10.1017/ice.2015.2

5 Leong XYA, Chong SY, Koh SEA, Yeo BC, Tan KY, Ling ML. Healthcare workers' beliefs, attitudes and compliance with mobile phone hygiene in a main operating theatre complex. Infect Prev Pract. 2019 Dec 13;2(1):100031.



### Independently proven, fast efficacy

Efficacy against high-risk microorganisms in independent laboratory testing

Microorganism	% Inactivation	Time	Distance
MRSA	99.9999%	10 seconds	4"
CRE	99.999%	10 seconds	4"
Candida auris	99.99%	20 seconds	4"
C. difficile spores	99.99%	20 seconds	4"

#### Portable and lightweight

Cordless, 2-hour battery run time per charge and weighs only 1 lb

### Designed for user safety

■ Protective cone shields operator from UV-C exposure

#### Safe on surfaces

Safe for use on mobile devices, touchscreens, keyboards and common healthcare surfaces

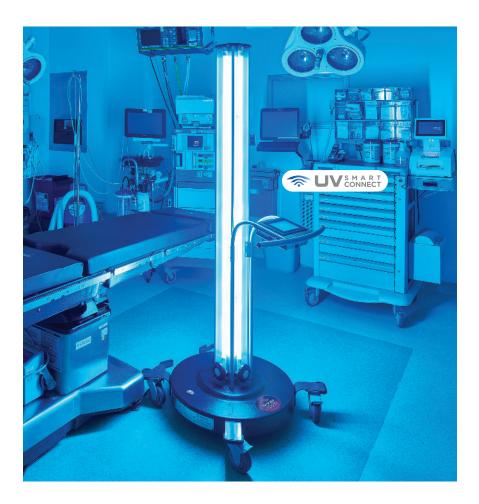
#### Chemical-free UV-C disinfection

One-step disinfection when no visible soil or gross filth is present





# Globally Trusted by over 1,100 Hospitals in 28 Countries



## UVDI-360 Room Sanitizer with UV Smart Connect™

- Independently proven effectiveness in 23 clinical and lab studies
- 99.99% inactivation of 35 microorganisms in 5 minutes at 8 feet
- Rapid UV-C disinfection: 10 minutes for an average-sized patient room
- 360° surface coverage confirmation
- Advanced safety features
- Automated fleet management with UV Smart Connect<sup>™</sup> cloud communications

## Family-Owned Since 1992

- Headquartered in Valencia, California
- Surface disinfection and Indoor Air Quality products are made in the U.S.A
- Certified Minority Business Enterprise
- ISO 9001-2015 and ISO-14001-2015









