

Diversey 

**SKY<sup>®</sup> 7Xi**

Mobile Device  
Disinfection

The bright response to  
the latest pathogen  
challenge



# SKY 7Xi

## Mobile Device Disinfection

### Answer the challenges of mobile device disinfection in healthcare environments.

Mobile devices like tablets and smart phones are the ultimate high-touch surfaces, creating a potential risk for pathogen transmission. Personal and facility-owned devices are potential sources of healthcare-associated infections (HAIs). Frequent hand-washing and the use of responsible disinfectant choices, like Oxivir<sup>®</sup> wipes, are a start, but there's more to the story.

**The solution is SKY Disinfection Technology.** SKY uses high-intensity ultraviolet light in the 'C' spectrum (UVC) at close proximity to thoroughly disinfect the mobile device. The high intensity UVC penetrates into cells of pathogens, such as viruses, bacteria and spores, breaking the DNA strand at the point of cell replication and rendering the organism inactive.

SKY gives healthcare providers confidence with fast, effective, responsible phone and tablet disinfection. Based upon the versatile design, the SKY 7Xi model can be placed in multiple locations, including desk top, wall mount and mobile cart options. Accessible location of SKY makes it convenient, fast and easy for healthcare workers to disinfect mobile devices on demand, reducing hand-held device pathogen transmission.



## SKY: the ideal device disinfection choice

- **Effective** – Targeted UVC light provides up to 5-log reduction\*
- **Complete coverage** – Unique design provides 360-degree coverage
- **Compatible** – Safe and effective for mobile devices
- **Nontoxic** – No fumes or chemicals
- **Accessible** – Small footprint and robust construction enable placement in almost any location
- **Cost effective** – Low operating cost and minimal maintenance
- **Versatile** – Accommodates devices up to 1" (2.54 cm) thick by 8" (20.3 cm) wide and 12" (30.5 cm) long

\*All results based on independent testing. *C.difficile* was tested directly and for safety and equivalence, challenge organisms of greater irradiation resistance replaced other pathogens noted. Tests conducted with *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Bacillus atrophaeus*. Individual results may vary. Results on file.



### Fast and easy

SKY 7Xi is convenient and easy to use. Devices are processed in 30 seconds or less in Standard Mode and less than one minute in Max Defense mode.

### Effective

SKY 7Xi tackles cross-contamination and achieves up to 5-log reduction in harmful pathogens such as MRSA, VRE, MDR-Gram negative, norovirus and *C.diff* spores.

### Responsible

SKY 7Xi delivers chemical-free pathogen elimination using ultraviolet (UVC) light. Unique design shields users from UVC light during operation. Tablet and phone surfaces are disinfected without harm.



Diversey has been, and always will be, pioneers and facilitators for life. We constantly deliver revolutionary cleaning and hygiene technologies that provide total confidence to our customers across all of our global sectors. Led by Dr. Ilham Kadri, President & CEO, and headquartered in Charlotte, North Carolina, USA, Diversey employs approximately 9,000 people globally, generating net sales of approximately \$2.6 billion in 2016.

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