

Larger Germicidal Enclosure Accommodates a Wider Range of Mobile Devices Company Responds to Specific Request Regarding iPad and Other Full Size Tablets

South Hill, VA – March 8, 2017 – Advanced UV Systems, llc. has announced the immediate availability of a larger version of its KR-615 Germicidal Enclosure. The KR615—dubbed *The UV Box* by clinicians at a number of the more than 100 hospitals that have adopted the technology in its first 10 months—is now available in a size that will accommodate iPads and other full size tablets.



The KR-615, aka The UV Box, kills contaminants at a 99.9% rate in less than 60 seconds

The KR615 was developed specifically to target the small mobile medical and non-medical devices that move freely around hospitals, in and out of rooms and outside the hospital, putting clinicians, patients, visitors and the general public at risk. The KR615 was positioned to sanitize devices including stethoscopes, glucometers, TV remotes, nurse call buttons, leads, BP cuffs and the like. The rise of smart phone and tablet usage for EHRs and hospital communication, along with studies confirming exceedingly high contamination levels on these devices, has made *The UV Box* a vital first line of defense, according to AUVS President Jim Psihas. The KR615 Medium, however, could only accommodate mini tablets.

“In listening to our customers, the need to disinfect full size tablets was a common request,” says Psihas. Working with the KR615’s inventor and AUVS’ Chief Technology Officer, Dr. Wayne Clark, the company made the changes necessary to accommodate larger devices without sacrificing its effectiveness.

“*The UV Box* is every bit as compact, portable and effective,” says Psihas. “But now it meets the requirements of hospitals using full size tablets, as well as clinicians who disinfect their personal devices.”

Expanding on this point, Psihas explains that, in practice, many clinicians are using *The UV Box* to sanitize personal items such as keys, glasses, IDs, wallets, personal phones and even shoes prior to heading home in an effort to protect their families from dangerous contaminants.

Big Impact in a Short Time

Introduced at the 2016 AACN National Teaching Institute and Exposition, the company has commitments from more than 100 hospitals, according to Psihas. Many early customers, having completed their evaluations, are already ordering additional units to more fully cover their hospitals.



In addition to Smart Phones (shown) the KR-615 can now accommodate full-sized Tablets

Psihas says the success of *The UV Box* is attributable to a number of integrated factors including:

-) **Effectiveness** – an independently confirmed 99.9% kill rate on C. diff and MRSA - the toughest contaminants to battle
-) **Speed & Ease of Use** – a single cycle is less than 60 seconds and use requires no learning curve
-) **Safety** - Since all UV energy is contained, *The UV Box* can be used throughout the hospital including in occupied patient rooms, the OR, ICU and Emergency Departments, as well as in public areas
-) **Protection of Expensive Equipment** - the KR615 will not harm expensive devices, particularly those with LCD screens, the way bleach-based wipes can
-) **Price Point** – The original Medium UV Box starts at just \$1,599. The new larger unit starts at \$1,899.

About AUVS

Advanced Ultra-Violet Systems, LLC. (AUVS) was established to leverage the significant benefits of UV in infection prevention. Working with patented technologies, the company's mission is to provide medical facilities, Emergency Medical Service providers and other device companies with affordable solutions to successfully combat the spread of Health Care-Associated and Surgical Site Infections (HAIs and SSIs) in and outside the hospital. The KR615 is the company's flagship UV device, designed to reside bedside and in vital departments throughout hospitals and EMS environments.

Among the most common devices sanitized by the AUVS KR615 are:

- Stethoscopes
- Blood Pressure Cuffs
- Nurse Calls
- Call Cords
- TV Remote Controls
- Pillow Speakers
- EKG Wires
- Smart Phones and All Size Tablets
-) Laryngoscope Handles
- Blood Glucose Meters
- Electric Thermometers
- Oximeter Sensors
- Vacuum Regulators
- Ultrasound Transducers



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