

UVC Surface Disinfection System Comparison

Data Distributing
the Image Distribution People

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System	RD UVC	Tru-D	Xenex PX-UV	Skytron IPT IRS 3200	American Ultraviolet	Clorox V-360	Surfacide Helios
~ Cost (per system)	\$59,900	\$92,292 - \$125,000	\$93,897- \$101,653	\$135,000	\$60,000	\$45,000 - \$65,000	\$105,000-\$125,000
Service & Support ~ Cost	Year 1 - included in price; Year 2 on \$6,000/ \$5,000 each	\$8,614 / yr.	~ \$11,712 - \$16,866 / yr.	Unknown	~\$5,000 / yr.	\$5,000 additional @ point of sale & per yr.	6 month limited warranty N/C – after 6 months \$12,000 - \$16,000 per year
UV-C Lamp Costs:	Included	Included	Included	Unknown	Unknown	\$2,252 (lamps 4 pack)	\$900+ per tower
Hidden Costs	None	Unknown	Unknown	Unknown	Unknown	\$1,000 UVC Dose Verification Cards - 100-Pack \$799 - Data Download Kit w/ Tablet \$750 Software Customization	Unknown
~ Total Cost Yr. 1:	\$59,900	\$100,000 - 125,000	\$104,400 - \$118,519	\$135,000	\$65,000	\$54,807 - \$65,000	\$105,000-\$125,000
~ Total Cost Year 2 on	\$6,000 / \$5,000	\$8,614	~ \$11,712 - \$16,866	Unknown	~ \$5,000	~ \$5,000 - \$7,252	\$12,000-\$16,000
Measurement Technology	Patented Remote wireless sensors measure & report dosage delivered to targeted areas	Measures reflective light only. Cannot measure dosage delivered	Time interval only	Measures reflective light off the emitter only.	Time interval only	Time interval only Uses color changing stickers	No UV-C measurement – timed interval only. Validation claims to "see" every surface, assuming that disinfection energy has been delivered to every surface
Dose confirmation and reporting	YES - Measures and records actual definitive UV-C dosage received at targeted areas	Yes – Measures only reflective indirect UV-C received at emitter	No	No	No	No	No
Data capturing capability	YES - IN-TRAK software	Yes	Yes	Yes	Unknown	Yes	Yes
UV-C Dose based repositioning	Yes – patented "pause and reposition"	No	No	No	No	No	No
Estimated treatment time for a 12'X12' room	UV-C Dose based (46,000µWs/cm² dose) 8-14 min	50+ min – not all shadowed areas receive required UV-C dose	Unable to determine (does not measure) 5 or 10 min cycles	Same as Tru-D	Unable to determine (dose not measure) 10-20 min cycles	Unable to determine (does not measure) 8-10 min cycles	Guesses - *Small room or bathroom ~10-20 min *Medium size patient room ~20-30 min *Large patient room or OR ~30-45 min