

# Vray

## Portable UV-C Sanitizer

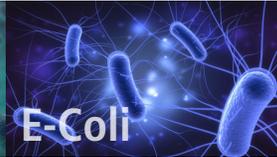
HYGENX-VRAY



Coronavirus



Pneumoniae



E-Coli



Salmonella

### Use Anywhere Germs Can Spread – Desks, Laptops, Pens, Tablets and More! Kills 99.9% of Bacteria

High Intensity Cordless UV-C Sanitizer – Kills 99.9% of Bacteria!

Easily, quickly and safely clean and sanitize all objects and surfaces with HygenX™ Vray, with UV-C light that kills 99.9% of bacteria on everyday items, used and shared, in today's classrooms, offices and homes.

Lightweight and cordless, Vray is designed for easy portability and features a rechargeable battery. Capable of hands-free and portable operation, Vray can be used to clean anywhere and anything in a classroom, home or office, even large toys, keyboards, instrument panels, touchscreens, etc.

A patented safety sensor is activated as the unit is turned on, and Vray turns off automatically when the unit is tilted 30° in either direction, to prevent exposure to skin and eyes, and ensures exposure only to the intended sanitation target. There is also an option to turn off the safe mode to allow sanitization of odd shaped and larger objects.

The HygenX™ Vray UV-C lamps are encased in shatter-safe coating ensuring if the lamp breaks, it will break internally within the casing with no glass fragments to clean up.

HygenX™ Vray will give you ease of use, safety and peace of mind to ensure every shared item, every object and every spot in any room is clean!



#### Kills 99.9% of:

- Coronavirus
- Bacillus
- Vibrio
- Pseudomonas Aeruginosa
- E. Coli
- Klebsiella Pneumoniae
- MRSA
- Salmonella
- Staphylococcus Aureus
- Escherichia

#### Specifications:

- Lamp: Philips UV-C lamp 8W with safe coating
- Battery: Lithium-Ion
- Adapter 100-240V, 50-60Hz, 12V 2.0A
- Charging time: Approx. 2 hours
- Operation time: Approx. 3.5 hours
- Warranty: 1 Year

Product: 19.75" x 8.5" x 4"; 2.55 lbs.  
Shipping: 22" x 12.9" x 4.5"; 3.4 lbs.



uv-c cleaner



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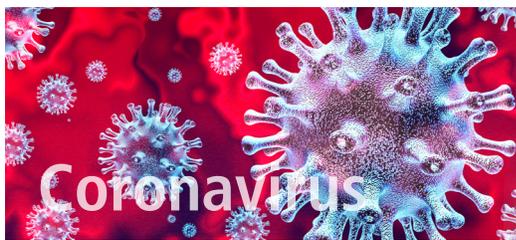


These lab test results show how the HygenX Vray provides up to 99.997% in bacteria/germ reduction when used properly.

Using Vray gives you peace of mind that every shared item, every object in the classroom is sanitary!

## Human Coronavirus (hCoV) Strain

UV Lamp	Virus	Contact Time (minutes)	Virus Titer (log CCID50/well)			Virus Reduction (%)		
			5cm	10cm	20cm (mW/cm <sup>2</sup> )	5cm 0.996~1.22	10cm 0.575~0.595	20cm 0.185~0.190
Vray	hCoV	0	30,888	30,888	30,888	0%	0%	0%
Vray	hCoV	1	<1.0	<1.0	nt	>99.997%	>99.997%	nt
Vray	hCoV	2	<1.0	<1.0	nt	>99.997%	>99.997%	nt
Vray	hCoV	5	<1.0	<1.0	2	>99.997%	>99.997%	99.994%
Vray	hCoV	10	nt	nt	<1.0	nt	nt	>99.997%
Vray	hCoV	15	nt	nt	<1.0	nt	nt	>99.997%



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