

UVC Disinfectant Robot Market Forecast Report | Global Analysis, Statistics and Revenue Research Report by 2028

Major players covered into report are Hong Kong Aircraft Engineering Company Limited, Lantal, FELLFAB, ELeather, Tarkett, Botany Weaving

ISLE OF MAN, ISLE OF MAN, November 28, 2022 /EINPresswire.com/ -- [UVC Disinfectant Robot Market](#) Size Analysis:

Disinfection is the process of removing viruses and bacteria from an area using radiation or a chemical process. UV-C disinfection robots are robotic systems that kill germs with ultraviolet radiation. UV-C refers to ultraviolet light with wavelengths ranging from 200 to 280 nm. Short-wavelength UVC is the most dangerous type of UV energy, which is why it is used to disinfect surfaces by killing viruses and bacteria.

UV-C disinfection robots are used as part of the regular cleaning cycle and aid in the reduction and prevention of communicable diseases, bacteria, viruses, and other types of harmful organic microorganisms in the environment by breaking down their RNA and DNA structures. Robotic disinfection is reliable, safe, and eliminates human error. Furthermore, these systems are simple to use. In hospitals, UV-C disinfection robots are widely used to control hospital-acquired infections.

The rise in awareness about the dangers of hospital-acquired infections (HAIs) can be attributed to the growth of the UV-C disinfection robot market. To combat HAIs caused by numerous multi-drug-resistant spores and organisms, hospital facilities are increasingly changing their cleaning



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protocols and implementing advanced technologies. These infections can happen during an exam, admission, treatment, or rehabilitation. They can spread from a variety of sources, including visitors, patients, hospital equipment, surroundings, and hospital staff. As public awareness of HAIs grows, hospitals' emphasis on terminal cleaning and patient care are expected to have a significant impact on market growth.

Key players include Xenex Disinfection Services Inc., BlueBotics SA, Tru-D SmartUV LLC, UVD Robots ApS (Blue Ocean Robotics), Hipac Healthcare Pty Ltd., SESTO Robotics Pte. Ltd., Finsen Technologies Ltd., Skytron LLC, Akara Robotics Ltd., and Fetch Robotics, Inc., among others.

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COVID-19 Scenario:

The outbreak of the novel coronavirus (COVID-19) has created a significant demand for UVC disinfectant robots. These robots are used to disinfect hospitals, clinics, and other public places. The market for UVC disinfectant robots is expected to grow significantly in the next few years.

Report Coverage:

The report offers an in-depth analysis of the UVC disinfectant robot market, as well as market sizing and forecasts from 2018 to 2028. The report has been segmented by application, end user, and geography. The study includes a detailed competitive analysis of the key players operating in this market, along with their company profiles, product offerings, financial details, recent developments, and key growth strategies adopted by them to maintain their position in the market.

The following segments are covered in the report:

By Technology

- Semi-Autonomous
- Fully Autonomous

By end user

- Healthcare Facilities
- Hospitals

- Clinics
- Others (Nursing Homes)
- Transportation Facilities
- Airports
- Railway Stations
- Bus Stations
- Commercial Facilities
- Government Buildings
- Malls
- Educational Buildings
- Retail Stores
- Supermarkets
- Hypermarkets
- Specialty stores and discount stores
- Others (Gyms)
- HoReCa
- Industrial

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This report provides answers to the following key questions:

- COVID-19 impact analysis on the global UVC disinfectant robot industry
- What are the current market trends and dynamics in the UVC disinfectant robot market, and what are the valuable opportunities for emerging players?
- What is driving the UVC disinfectant robot market?
- What are the key challenges to market growth?
- Which segment accounts for the fastest CAGR during the forecast period?
- Which product type segment holds a larger market share and why?
- Are low- and middle-income economies investing in the UVC disinfectant robot market?
- Key growth pockets on the basis of regions, types, applications, and end-users
- What is the market trend and dynamics in emerging markets such as Asia Pacific, Latin America, and the Middle East and Africa?

This report's unique data points include:

- Statistics on UVC disinfectant robots and spending worldwide
- Recent trends across different regions in terms of the adoption of UVC disinfectant robots across industries
- Notable developments are going on in the industry.
- Attractive investment propositions for segments as well as geography

- Comparative scenario for all the segments for years 2018 (actual) and 2028 (forecast)

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*More companies can be added in Detailed Report.

Access the complete market research report here - <https://douglasinsights.com/uvc-disinfectant->

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Isabella Hawke

Douglas Insights

+44 7624 248772

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