

Global Environmental Disinfection Robots Market Size study with COVID-19 impact, by Product Type (UV-Disinfection Robot, Hydrogen Peroxide Vaporization Robot, Others), by End-User (Hospitals, Research Institutes, Others) and Regional Forecasts 2020-2027

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Abstracts

Global Environmental Disinfection Robots Market is valued approximately USD XXX million in 2019 and is anticipated to grow with a healthy growth rate of more than XXX% over the forecast period 2020-2027. Environmental disinfection robot is more improve system for cleaning the area with zero risk of harm to individuals. Technology are enhancing over the time to minimize the hazard of communicable infection in several public places and also in research place where numerous health-related products are developed. Presently, various healthcare organization and research institutes have started utilizing portable improved environmental disinfection robots that attributes ultraviolet-C (UV-C) light or hydrogen peroxide vapor (HPV) to accompaniment infection control protocols in place to battle hospital-acquired methicillin-resistant staphylococcus aureus, clostridium difficile and other multi-drug-resistant organisms. Rising incidences of communication diseases and healthcare-associated infections (HAIs), increasing R&D spending in the field of healthcare robotics and growing geriatric population are the few factors responsible for high CAGR of the market over the forecast period. For instance, according to the U.S. Centers for Disease Control and Prevention (CDC), a survey of acute care hospitals found 1 in 25 hospital patients has at least 1 HAI on any given day and that 75,000 deaths per year are due to HAIs. This, in turn, is expected to accelerate the demand of environmental disinfection robots around the world. Moreover, in the recent COVID-19 crisis, the demand for sanitizing and disinfecting, as a preventive measure for Covid-19 crisis is growing globally, which has resulted in the rise in demand for environmental disinfection robots in the developed countries. However, high costing of disinfection and dearth of product availability are the major factor



expected to limit the market growth during the forecast period of 2020-2027.

The regional analysis of global Environmental Disinfection Robots market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to the growing focus on comfort & safety in hospitals, along with the early acceptance of modern technology in the region. However, Europe is anticipated to exhibit highest growth rate / CAGR over the forecast period of 2020-2027, due to rising acceptance of advanced technology to improve the healthcare system and prevent the hazard of infection in the hospital across the region.

Major market player included in this report are: Blue Ocean Robotics ApS The Xenex Germ Zapping Robot Bioquell plc Meditek Tru-D SmartUVC, LLC Skytron, LLC Steris plc The Clorox Company Surfacide LLC

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product Type: UV-Disinfection Robot Hydrogen Peroxide Vaporization Robot Others

By End-User: Hospitals



Research Institutes Others

By Region: North America U.S. Canada Europe UK Germany Asia Pacific China India Japan Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018 Base year – 2019 Forecast period – 2020 to 2027

Target Audience of the Global Environmental Disinfection Robots Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors

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COMPANIES MENTIONED

Blue Ocean Robotics ApS The Xenex Germ Zapping Robot Bioquell plc Meditek Tru-D SmartUVC, LLC Skytron, LLC Steris plc The Clorox Company Surfacide LLC



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