

Global Ultraviolet Disinfection Equipment Size study, By End-Use (Residential, Commercial, and Industrial), By Component (UV Lamp, Controller Unit, Quartz Sleeve, Reactor Chamber, and Others) and Regional Forecasts 2021-2027

<https://marketpublishers.com/r/G5F0CBDAB075EN.html>

Date: June 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G5F0CBDAB075EN

Abstracts

Global Ultraviolet Disinfection Equipment is valued approximately USD 2.7 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 19.0 % over the forecast period 2021-2027. UV disinfection gear uses short-wavelength ultraviolet C (UV-C) light to execute or inactivate microorganisms by annihilating nucleic acids and disturbing their DNA, leaving them incapable to perform fundamental cell capacities. It is utilized in various end-uses including purification of food, air, and water. Rising investments for the expansion of wastewater facilities and growing prevalence of Hospital-Acquired Infections (HAIs) has led the adoption of disinfectants across the forecast period. For instance, Product manufacturing has increased since the outbreak of the COVID-19 pandemic. The Defense Research and Development Organization (DRDO) has dispatched UV Blaster, which is helpful for cleaning cutting edge surfaces and regions with an enormous growth of service sectors , such as air terminals, inns, workplaces, metros, shopping centers, and production lines. However, low cost of conventional disinfectants as compared to UV lights impedes the growth of the market over the forecast period of 2021-2027. Also, the increasing conventional UV treatment technologies, such as medium-pressure UV, UV oxidation, and pulsed UV is likely to increase the market growth during the forecast period.

The regional analysis of global Ultraviolet Disinfection Equipment is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia Pacific drove the market and represented more than 34% of the worldwide income in 2019. Nations, including China and India, are putting intensely in new

businesses or set up organizations to foster items that can be utilized to battle COVID-19. Rising awareness regarding surface disinfection coupled with changing EN standards is expected to positively impact the product demand over the forecast period.

Major market player included in this report are:

Advanced UV, Inc.
American Ultraviolet
Atlantic Ultraviolet Corporation
Atlantium Technologies LTD.
Evoqua Water Technologies LLC
Halma PLC
Hoenle AG
ITT Wedeco
Kuraray Co., LTD
Lumalier Corporation

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 End-Use

Residential,
Commercial,
Industrial.

By Component:

UV Lamp,
Controller Unit,
Quartz Sleeve,
Reactor Chamber,
Others

By Region:

North America

U.S.
Canada
Europe
UK
Germany
France
Spain
Italy
ROE

Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019
Base year – 2020
Forecast period – 2021 to 2027

Target Audience of the Global Ultraviolet Disinfection Equipment 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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