

Global Environmental Dust Monitoring Device Market Growth 2026-2032

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Abstracts

The global Environmental Dust Monitoring Device market size is predicted to grow from US\$ 674 million in 2025 to US\$ 1014 million in 2032; it is expected to grow at a CAGR of 6.1% from 2026 to 2032.

An environmental dust monitoring device is an instrument used to measure the concentration, size distribution, and movement of airborne particulate matter—such as PM2.5, PM10, and total suspended particles—in outdoor or indoor environments. Using technologies like laser scattering, optical particle counting, beta attenuation, or gravimetric sampling, these devices provide continuous or periodic readings of dust levels to assess air quality, pollution sources, and regulatory compliance. Often equipped with data logging, remote communication, and real-time alarms, environmental dust monitoring devices are widely used in construction sites, industrial facilities, mining operations, urban air-quality networks, and environmental research.

In 2024, global environmental dust monitoring device production reached approximately 755.43 k units, with an average global market price of around US\$ 875 per unit. And global environmental dust monitoring device production capacity reached approximately 950 k units. The average gross margin in this industry reached 24.55%.

The upstream segment includes sensing technologies, optical components, electronic modules, and enclosure materials. Key inputs are laser light-scattering sensors, beta attenuation measurement units, photodiodes, microprocessors, air pumps, and meteorological sensors (temperature, humidity, wind). High-precision calibration equipment, filters, and rugged outdoor housings are also critical to ensure accuracy and long-term stability. These components collectively determine measurement precision, environmental resistance, and data reliability. Representative upstream suppliers

include Hamamatsu Photonics (photodetectors and light sources), Sensirion (particle and environmental sensors), and Texas Instruments (signal-processing electronics).

Downstream applications cover industries and public sectors requiring continuous particulate monitoring for safety and compliance. Key end users include construction and demolition sites, mining and quarry operations, cement and steel plants, urban air-quality monitoring networks, and traffic pollution monitoring authorities. Environmental monitoring firms and regulatory agencies deploy these devices to track PM2.5, PM10, and TSP levels, support emission-control decisions, and ensure adherence to environmental standards. Representative downstream integrators and solution providers include TSI, Thermo Fisher Scientific, and Aeroqual, which deliver complete monitoring stations and cloud-based data platforms to industrial operators and government air-quality programs.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Environmental Dust Monitoring Device Industry Forecast” looks at past sales and reviews total world Environmental Dust Monitoring Device sales in 2025, providing a comprehensive analysis by region and market sector of projected Environmental Dust Monitoring Device sales for 2026 through 2032. With Environmental Dust Monitoring Device sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Environmental Dust Monitoring Device industry.

This Insight Report provides a comprehensive analysis of the global Environmental Dust Monitoring Device landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Environmental Dust Monitoring Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Environmental Dust Monitoring Device market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Environmental Dust Monitoring Device and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Environmental Dust Monitoring Device.

This report presents a comprehensive overview, market shares, and growth opportunities of Environmental Dust Monitoring Device market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Portable

Stationary

Segmentation by Measuring Range:

0 to 30,000 $\mu\text{g}/\text{m}^3$

0 to 60,000 $\mu\text{g}/\text{m}^3$

Others

Segmentation by Application:

Environmental Protection

Industrial Monitoring

Engineering Control

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

TSI Group

Sintrol

Yokogawa

Durag Group

Thermo Fisher

Met One Instruments

CODEL International

Dynoptic Systems

KANSAI Automation

Aeroqual

Kanomax

Matsushima Measure Tech

Trolex

Sensidyne

AMETEK Land

Horiba

Accutron Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global Environmental Dust Monitoring Device market?

What factors are driving Environmental Dust Monitoring Device market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Environmental Dust Monitoring Device market opportunities vary by end market size?

How does Environmental Dust Monitoring Device break out by Type, by Application?

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