

Global Cleanroom Air Particle Counter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Cleanroom Air Particle Counter market size was valued at US\$ 611 million in 2025 and is forecast to a readjusted size of US\$ 976 million by 2032 with a CAGR of 7.6% during review period.

In 2025, global production of cleanroom air particle counters reached 36,000 units, with an average selling price of USD 16,500 per unit, installed capacity of 48,000 units, and a gross margin of 47%.

A cleanroom air particle counter is a precision instrument used to measure and count airborne particles by size and concentration in cleanroom environments. It is primarily applied in cleanroom certification, environmental monitoring, and quality control to ensure compliance with cleanliness standards such as ISO 14644 and GMP, and is widely used in semiconductor, pharmaceutical, biotechnology, and medical device industries.

Upstream, cleanroom air particle counters depend on key components such as lasers, photodetectors, precision air pumps, flow control components, optical chambers, electronic control units, and embedded software systems. Suppliers are mainly from the optoelectronics, precision sensor, and industrial electronics sectors, and their technological capability and supply stability directly affect measurement accuracy and reliability. Downstream, the product is widely used in semiconductor wafer fabrication, pharmaceutical and biologics manufacturing, medical device production, precision electronics assembly, as well as research institutes and third-party testing organizations for cleanroom certification, continuous air quality monitoring, and regulatory compliance. With rising cleanliness requirements in advanced manufacturing and life sciences,

demand for high-sensitivity, automated, and networked air particle counters continues to grow.

This report is a detailed and comprehensive analysis for global Cleanroom Air Particle Counter market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Cleanroom Air Particle Counter market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Cleanroom Air Particle Counter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Cleanroom Air Particle Counter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Cleanroom Air Particle Counter market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Cleanroom Air Particle Counter
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Cleanroom Air Particle Counter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Particle Measuring Systems, TSI, Beckman Coulter, Rion, Lighthouse, Kanomax, Grimm Aerosol Technik, Fluke, Climet

Instruments, IQAir, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Cleanroom Air Particle Counter market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Handheld Type

Portable Type

Remote Type

Market segment by Detection Principle

Optical Particle Counter (OPC)

Condensation Particle Counter (CPC)

Market segment by Particle Size Range

Submicron Particle Counter

Micron Particle Counter

Market segment by Data & Communication Capability

Standalone Particle Counter

Networked Particle Counter

Market segment by Application

Electronics & Semiconductors

Chemical

Pharmaceutical

Aerospace

Automobile

Others

Major players covered

Particle Measuring Systems

TSI

Beckman Coulter

Rion

Lighthouse

Kanomax

Grimm Aerosol Technik

Fluke

Climet Instruments

IQAir

Topas

Particles Plus

Suzhou Sujing

Honri Airclean

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Cleanroom Air Particle Counter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cleanroom Air Particle Counter, with price, sales quantity, revenue, and global market share of Cleanroom Air Particle Counter from 2021 to 2026.

Chapter 3, the Cleanroom Air Particle Counter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cleanroom Air Particle Counter breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Cleanroom Air Particle Counter market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Cleanroom Air Particle Counter.

Chapter 14 and 15, to describe Cleanroom Air Particle Counter sales channel, distributors, customers, research findings and conclusion.

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