

Global Air Quality Sensor Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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Abstracts

Summary

Historically, three variables have been used to define indoor air quality; temperature, humidity and CO2. The air quality sensors are consumer-grade, "internet of things"-enabled devices which often link with the smartphone or tablet. They are also known as intelligent indoor air quality monitors.

Residential air quality sensors are defined as standalone, self-contained devices utilized for indoor applications.

According to APO Research, The global Air Quality Sensor market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Air Quality Sensor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Air Quality Sensor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Air Quality Sensor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.



Europe market for Air Quality Sensor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Air Quality Sensor include Foobot, Airbeam (AirCasting), Nest, Air Guard K, Air Mentor, Laser Egg, PRANUS, Sensology and Birdi, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Air Quality Sensor, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Air Quality Sensor, also provides the sales of main regions and countries. Of the upcoming market potential for Air Quality Sensor, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Air Quality Sensor sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Air Quality Sensor market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Air Quality Sensor sales, projected growth trends, production technology, application and end-user industry.

Air Quality Sensor segment by Company

Foobot

Airbeam (AirCasting)



	Nest	
	Air Guard K	
	Air Mentor	
	Laser Egg	
	PRANUS	
	Sensology	
	Birdi	
	CubeSensors	
	Haier	
	Moji	
	Uhoo	
Air Quality Sensor segment by Type		
	Signal-Gas Monitoring Sensor	
	Multi-Gas Monitoring Sensor	
Air Quality Sensor segment by Application		
	Restroom Toilet	
	Kitchen	
	Livingroom	
	Bedroom	



Bathroom

Other		
Air Quality Sensor segment by Region		
North America		
U.S.		
Canada		
Europe		
Germany		
France		
U.K.		
Italy		
Russia		
Asia-Pacific		
China		
Japan		
South Korea		
India		
Australia		
China Taiwan Global Air Quality Sensor Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030		



	Indonesia	
	Thailand	
	Malaysia	
Latin A	America	
	Mexico	
	Brazil	
	Argentina	
Middle	e East & Africa	
	Turkey	
	Saudi Arabia	
	UAE	
Objectives		

Study

- 1. To analyze and research the global Air Quality Sensor status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Air Quality Sensor market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Air Quality Sensor significant trends, drivers, influence factors in global and regions.



6. To analyze Air Quality Sensor competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Air Quality Sensor market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Air Quality Sensor and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Air Quality Sensor.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Air Quality Sensor market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).



Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Air Quality Sensor industry.

Chapter 3: Detailed analysis of Air Quality Sensor manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Air Quality Sensor in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Air Quality Sensor in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



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