

Global Online Algae Analyzer Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Online Algae Analyzer market size is expected to reach \$ 272 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

An online algae analyzer is an online monitoring device used for continuous and automatic detection of algae content in water bodies. It primarily measures indicators such as chlorophyll a and phycocyanin using fluorescence or optical absorption methods, thereby reflecting changes in algae concentration and the risk level of algal blooms. This instrument can achieve real-time data output and remote transmission, and is typically equipped with automatic cleaning, anti-fouling structures, and alarm functions. It is widely used in water intakes of waterworks, reservoirs and lakes, river water quality monitoring stations, aquaculture areas, and sewage treatment plants for algal bloom early warning and water quality management. In 2025, sales reached 410,000 units, with an average price of \$425, total production capacity of 500,000 units, and a gross profit margin of 35%.

From the demand side, the core growth of the online algae analyzer market stems from the rigid investment in drinking water safety and the upgrading of watershed water environment management. In recent years, the frequency of cyanobacterial blooms in lakes, reservoirs, and slow-flowing river sections has increased, making water quality fluctuations at water intakes a major risk point for water systems. Especially for large urban water supply systems, excessive algae directly affects flocculation and sedimentation effects, activated carbon dosage, filter clogging frequency, and odor complaint rates. Therefore, water plants have significantly increased their demand for 'real-time monitoring + early warning.' At the same time, government environmental supervision is gradually shifting from 'spot inspection supervision' to 'online and data-driven supervision,' promoting the expansion of automatic water quality monitoring

stations. Online algae analyzers are gradually shifting from optional equipment to common configurations for monitoring water sources and key sections.

From a supply and competition perspective, the industry is evolving from a 'single-unit hardware sales' model to an 'instrument + platform + operation and maintenance service' model. Low-end products primarily meet basic chlorophyll a or phycocyanin monitoring needs, but they are prone to misjudgments, drift, or frequent maintenance in high-turbidity and high-organic-content environments, leading customers to focus more on long-term stability and total lifecycle costs. High-end manufacturers are focusing on anti-interference algorithms, multi-band recognition capabilities, automatic calibration and cleaning modules, and integration capabilities with multi-parameter water quality monitoring systems, further leveraging data platforms, early warning models, and operation and maintenance services to generate continuous revenue. Future market premiums will come more from 'stable operation capabilities + data reliability + project delivery capabilities' rather than simply the cost advantage of sensor hardware.

This report studies the global Online Algae Analyzer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Online Algae Analyzer and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Online Algae Analyzer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Online Algae Analyzer total production and demand, 2021-2032, (K Units)

Global Online Algae Analyzer total production value, 2021-2032, (USD Million)

Global Online Algae Analyzer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Online Algae Analyzer consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Online Algae Analyzer domestic production, consumption, key domestic manufacturers and share

Global Online Algae Analyzer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Online Algae Analyzer production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Online Algae Analyzer production by Application, production, value, CAGR,

2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Online Algae Analyzer market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include LDI, Benchmark Measurement Solutions, Royal Eijkelpkamp, FlowCam, YSI, BOQU, Shenzhen Water Technologies, PP Systems, PSI, Beijing SDL Technology Co., Ltd., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Online Algae Analyzer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Online Algae Analyzer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Online Algae Analyzer Market, Segmentation by Type:

Fixed Online Monitoring System

Buoy Monitoring Platform

Mobile Detection Equipment

Global Online Algae Analyzer Market, Segmentation by Function:

Single Algae Monitoring System

Multi-parameter Algae Monitoring System

Intelligent Algae Analysis System

Global Online Algae Analyzer Market, Segmentation by Technology:

Spectroscopy

Image Recognition

Laser-induced Fluorescence

Global Online Algae Analyzer Market, Segmentation by Application:

Marine Monitoring

Aquaculture Industry

Municipal Water Supply

Industrial Water Management

Others

Companies Profiled:

LDI

Benchmark Measurement Solutions

Royal Eijkelpkamp

FlowCam

YSI

BOQU

Shenzhen Water Technologies

PP Systems

PSI

Beijing SDL Technology Co., Ltd.

In-Situ Inc.

Heinz Walz GmbH

Aquation Pty Ltd

Callosum Technologies

Key Questions Answered:

1. How big is the global Online Algae Analyzer market?
2. What is the demand of the global Online Algae Analyzer market?
3. What is the year over year growth of the global Online Algae Analyzer market?

4. What is the production and production value of the global Online Algae Analyzer market?
5. Who are the key producers in the global Online Algae Analyzer market?
6. What are the growth factors driving the market demand?

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