

Global Luminescent Optical Dissolved Oxygen Sensors Market Growth 2026-2032

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Abstracts

The global Luminescent Optical Dissolved Oxygen Sensors market size is predicted to grow from US\$ 326 million in 2025 to US\$ 508 million in 2032; it is expected to grow at a CAGR of 6.7% from 2026 to 2032.

Luminescent optical dissolved oxygen (DO) sensors, also known as luminescence quenching sensors or optical DO sensors, are devices used to measure the concentration of dissolved oxygen in liquid samples. These sensors operate based on the principle of luminescence quenching, where a luminescent dye is excited by a light source and its emitted light is quenched (diminished) in the presence of oxygen. The degree of quenching is used to determine the oxygen concentration.

United States market for Luminescent Optical Dissolved Oxygen Sensors is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Luminescent Optical Dissolved Oxygen Sensors is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Luminescent Optical Dissolved Oxygen Sensors is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Luminescent Optical Dissolved Oxygen Sensors players cover ABB, HORIBA, Yokogawa Electric, Hamilton Company, In-Situ, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Luminescent Optical Dissolved Oxygen Sensors 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 Luminescent Optical Dissolved Oxygen Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Luminescent Optical Dissolved Oxygen Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Luminescent Optical Dissolved Oxygen Sensors 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 Luminescent Optical Dissolved Oxygen Sensors.

This report presents a comprehensive overview, market shares, and growth opportunities of Luminescent Optical Dissolved Oxygen Sensors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Plastic Sensor

Metal Sensor

Segmentation by Application:

Environmental Monitoring

Wastewater Treatment

Aquaculture

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.

ABB

HORIBA

Yokogawa Electric

Hamilton Company

In-Situ

METTLER TOLEDO

OPTEX

YSI Inc. (Xylem Inc)

Endress+Hauser

Thermo Scientific

Emerson

PASCO

Hach

Sensorex

Sea-Bird

JUMO GmbH

Autotronic Enterprise (AECL)

Aqualabo

Vernier

Hanna Instruments

Supmea

Key Questions Addressed in this Report

What is the 10-year outlook for the global Luminescent Optical Dissolved Oxygen Sensors market?

What factors are driving Luminescent Optical Dissolved Oxygen Sensors market growth, globally and by region?

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

How do Luminescent Optical Dissolved Oxygen Sensors market opportunities vary by end market size?

How does Luminescent Optical Dissolved Oxygen Sensors break out by Type, by Application?

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