

# Global Biological Sensor Market Growth 2025-2031

<https://marketpublishers.com/r/G5CE6AF917B7EN.html>

Date: January 2025

Pages: 107

Price: US\$ 3,660.00 (Single User License)

ID: G5CE6AF917B7EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Biological Sensor market size is predicted to grow from US\$ 28670 million in 2025 to US\$ 50100 million in 2031; it is expected to grow at a CAGR of 9.8% from 2025 to 2031.

A biosensor is an analytical device, used for the detection of an analyze, it combines a biological component with a physicochemical detector. The sensitive biological element (e.g. tissue, microorganisms, organelles, cell receptors, enzymes, antibodies, nucleic acids, etc.) is a biologically derived material or biomimetic component that interacts (binds or recognizes) with the analyze under study. Biological engineering can also create the biologically sensitive elements. The transducer or the detector element (works in a physicochemical way; optical, piezoelectric, electrochemical, etc.) transforms the signal resulting from the interaction of the analyze with the biological element into another signal (i.e., transduces) that can be more easily measured and quantified. The biosensor reader device with the associated electronics or signal processors that are primarily responsible for the display of the results in a user-friendly way. This sometimes accounts for the most expensive part of the sensor device, however it is possible to generate a user friendly display that includes transducer and sensitive element (holographic sensor). The readers are usually custom-designed and manufactured to suit the different working principles of biosensors.

Market competition is intense. Abbott, Platinum Equity, Nova Biomedical, etc. are the leaders of the industry. Top 5 companies accounted for 0.4524 market share in 2019.

LP Information, Inc. (LPI) ' newest research report, the "Biological Sensor Industry Forecast" looks at past sales and reviews total world Biological Sensor sales in 2024, providing a comprehensive analysis by region and market sector of projected Biological

Sensor sales for 2025 through 2031. With Biological Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Biological Sensor industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Biological Sensor 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 Biological Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Biological Sensor market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Wearable

Non-Wearable

#### Segmentation by Application:

POC Testing

Home Diagnostics

Research Laboratories

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.

Abbott

Platinum Equity

Nova Biomedical

Bayer

Roche

ARKRAY

Medtronic

B.Braun

Sinocare

Yicheng

Yuyue Medical

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Biological Sensor market?

What factors are driving Biological Sensor market growth, globally and by region?

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

How do Biological Sensor market opportunities vary by end market size?

How does Biological Sensor break out by Type, by Application?

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