

Global Biosensors Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

https://marketpublishers.com/r/GC03ADD05DA4EN.html

Date: April 2024

Pages: 191

Price: US\$ 4,250.00 (Single User License)

ID: GC03ADD05DA4EN

Abstracts

Summary

A biosensor is an analytical device, used for the detection of an analyte, 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 analyte under study. The biologically sensitive elements can also be created by biological engineering. The transducer or the detector element (works in a physicochemical way; optical, piezoelectric, electrochemical, etc.) transforms the signal resulting from the interaction of the analyte 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.

The Biosensors industry can be broken down into several segments, Non-wearable Biosensor, Wearable Biosensor, Others, etc.

According to APO Research, The global Biosensors 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 Biosensors 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 Biosensors 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 Biosensors 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 Biosensors 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 Biosensors include Abbott, Dexcom, Medtronic, Ascensia Diabetes Care, LifeScan, Inc., Roche, ARKRAY, Sinocare and Nova Biomedical, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Biosensors, 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 Biosensors, also provides the sales of main regions and countries. Of the upcoming market potential for Biosensors, and key regions or countries of focus to forecast this market into various segments and subsegments. 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 Biosensors sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Biosensors 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 Biosensors sales, projected growth trends, production technology, application and end-user industry.

industry.
Biosensors segment by Company
Abbott
Dexcom
Medtronic
Ascensia Diabetes Care
LifeScan, Inc.
Roche
ARKRAY
Sinocare
Nova Biomedical
B. Braun
Biosensors segment by Type
Non-wearable Biosensor
Wearable Biosensor
Biosensors segment by Application
Medical Science

Environmental Monitoring



Food	Food	
Agricultu	Agriculture	
Others		
Biosensors seg	ment by Region	
North A	merica	
ţ	U.S.	
(Canada	
Europe		
(Germany	
I	France	
ţ	U.K.	
I	taly	
ı	Russia	
Asia-Pacific		
(China	
	Japan	
;	South Korea	
I	India	
,	Australia	



China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia
UAE
Objectives
analyze and research the global Biosensors status and future forecast, involving,

Study

- 1. To 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 Biosensors market potential and advantage, opportunity and challenge, restraints, and risks.



- 5. To identify Biosensors significant trends, drivers, influence factors in global and regions.
- 6. To analyze Biosensors 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 Biosensors 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 Biosensors 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 Biosensors.
- 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 Biosensors 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 Biosensors industry.

Chapter 3: Detailed analysis of Biosensors 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 Biosensors 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 Biosensors 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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