

Global Continuous Glucose Monitoring Sensors Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Continuous Glucose Monitoring Sensors market size is expected to reach \$ 27194 million by 2032, rising at a market growth of 18.5% CAGR during the forecast period (2026-2032).

A continuous glucose monitoring sensor is a core sensing element inserted subcutaneously in a minimally invasive manner, utilizing electrochemical principles to continuously measure glucose concentration in interstitial fluid. Its technical essence lies in converting the weak current signal generated by the glucose oxidase-catalyzed reaction into real-time glucose concentration data that can be interpreted by algorithms. This sensor is a core consumable component of a continuous glucose monitoring system, typically consisting of a flexible substrate, interdigitated electrode layer, and responsive gel layer, achieving up to 14 days of stable in-vivo operation through biocompatible encapsulation. From a technological generational perspective, first-generation sensors rely on oxygen as an electron mediator and are susceptible to 'oxygen deficiency' issues. Second-generation sensors employ synthetic redox polymers as mediators, significantly reducing operating voltage and markedly improving anti-interference performance. Currently, sensor technology is evolving from 'enzymatic reaction' toward 'affinity sensing.' The ConA/DexMA dual-network hydrogel sensor developed by East China University of Science and Technology utilizes the competitive reversible binding of dextran and glucose to generate a capacitance signal output, offering potential to overcome the lifespan limitations of traditional enzymatic sensors. Lifecare in Norway is developing an implantable sensor based on osmotic pressure sensing principles, with its latest validation demonstrating the ability to track glucose fluctuations without calibration.

Market Development Opportunities and Key Drivers

Second-generation electrochemical sensor technology has achieved a domestic breakthrough. Sibionics utilized metal redox polymers as electron mediators to solve the 'oxygen deficiency' issue, achieving a sensor lifespan of 14 days with a MARD value below 9%, becoming the first calibration-free CGM product in China. Meanwhile, Senseonics' Eversense 365 extended the replacement cycle to 365 days. Lifecare in Norway completed system-level validation for its osmotically-sensed implantable sensor that can operate without calibration. The ConA/DexMA hydrogel sensor developed by East China University of Science and Technology opened new pathways for affinity sensors. The Guangdong Medical Products Administration provided 'early intervention and tailored guidance' services to Sibionics, while Yichun City included CGM in its centralized procurement scope.

Market Challenges and Risks

The long-term stability of sensors remains the greatest challenge, as enzyme activity degradation leads to signal drift. Implantable sensors also face biofouling issues such as protein adsorption and cell adhesion. Additionally, signal delay and motion interference continue to impact user experience. Global regulatory requirements are tightening, reflected in the EU MDR, US iCGM standards, and China's NMPA regulations. Furthermore, microfabrication, gel polymerization, and packaging stability remain bottlenecks for mass production.

Downstream Demand Trends

CGM sensors have expanded rapidly from type 1 diabetes to type 2 diabetes. According to the International Diabetes Federation, there are 589 million adults with diabetes globally, with a prevalence rate of approximately 12.8% in China and a prediabetes rate of 35.2%. Sensors provide more precise tools for gestational diabetes management, reducing the risk of maternal and infant complications. Lingxi Bio plans to launch a domestically produced CGM system in 2026, forming a comprehensive solution together with glucose smart rings and blood pressure watches. CGM is extending from home to hospital settings, reducing the burden of frequent fingerstick blood sampling. A 2026 review in the journal *Talanta* noted that multi-analyte sensing is the direction for next-generation sensors.

Regional Trends

North America leads in sensor source innovation, with Dexcom and Abbott dominating

the global market. Senseonics' Eversense 365 received CE certification and is planned for launch in Europe. In the Asia-Pacific region, China has become the most dynamic growth market. Sibionics has served over 2.4 million users, covering nearly 4,000 medical institutions nationwide, with products exported to nearly 100 countries and cumulative output value exceeding 2 billion RMB. East China University of Science and Technology and Shenzhen University continue to produce sensor technology innovations. Sibionics achieved overseas revenue of nearly \$40 million in 2025, while MicroTech Medical obtained approval for its CGM in India, and Sinocare experienced explosive growth in Indonesia. The prevalence of diabetes in the Middle East and North Africa exceeds 20%, and demand for CGM is expected to grow significantly.

This report studies the global Continuous Glucose Monitoring Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Continuous Glucose Monitoring Sensors 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 Continuous Glucose Monitoring Sensors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Continuous Glucose Monitoring Sensors total production and demand, 2021-2032, (Units)

Global Continuous Glucose Monitoring Sensors total production value, 2021-2032, (USD Million)

Global Continuous Glucose Monitoring Sensors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Continuous Glucose Monitoring Sensors consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Continuous Glucose Monitoring Sensors domestic production, consumption, key domestic manufacturers and share

Global Continuous Glucose Monitoring Sensors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Continuous Glucose Monitoring Sensors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Continuous Glucose Monitoring Sensors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Continuous Glucose Monitoring Sensors 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 Dexcom, Abbott, Senseonics, Minimed, Ascensia, Fibersense, Roche, Medtrum, Sinocare, SIBIONICS, 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 Continuous Glucose Monitoring Sensors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (USD/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 Continuous Glucose Monitoring Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Continuous Glucose Monitoring Sensors Market, Segmentation by Type:

Enzyme-Based Sensor

Non-Enzymatic Sensor

Global Continuous Glucose Monitoring Sensors Market, Segmentation by Detection Principle:

Electrochemical Sensor

Optical Sensor

Affinity-Based Sensors

Global Continuous Glucose Monitoring Sensors Market, Segmentation by Sampling Mode:

Non-Invasive Sensors

Subcutaneous Sensors

Global Continuous Glucose Monitoring Sensors Market, Segmentation by Monitoring Period:

Short-Term Sensors

Long-Term Sensors

Global Continuous Glucose Monitoring Sensors Market, Segmentation by Application:

Diabetes Management

Critical Care Monitoring

Metabolic Health Management

Companies Profiled:

Dexcom

Abbott

Senseonics

Minimed

Ascensia

Fibersense

Roche

Medtrum

Sinocare

SIBIONICS

MicroTech Medical

Key Questions Answered:

1. How big is the global Continuous Glucose Monitoring Sensors market?
2. What is the demand of the global Continuous Glucose Monitoring Sensors market?
3. What is the year over year growth of the global Continuous Glucose Monitoring Sensors market?
4. What is the production and production value of the global Continuous Glucose Monitoring Sensors market?
5. Who are the key producers in the global Continuous Glucose Monitoring Sensors market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Continuous Glucose Monitoring Sensors Introduction
- 1.2 World Continuous Glucose Monitoring Sensors Supply & Forecast
 - 1.2.1 World Continuous Glucose Monitoring Sensors Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Continuous Glucose Monitoring Sensors Production (2021-2032)
 - 1.2.3 World Continuous Glucose Monitoring Sensors Pricing Trends (2021-2032)
- 1.3 World Continuous Glucose Monitoring Sensors Production by Region (Based on Production Site)
 - 1.3.1 World Continuous Glucose Monitoring Sensors Production Value by Region (2021-2032)
 - 1.3.2 World Continuous Glucose Monitoring Sensors Production by Region (2021-2032)
 - 1.3.3 World Continuous Glucose Monitoring Sensors Average Price by Region (2021-2032)
 - 1.3.4 North America Continuous Glucose Monitoring Sensors Production (2021-2032)
 - 1.3.5 Europe Continuous Glucose Monitoring Sensors Production (2021-2032)
 - 1.3.6 Asia Continuous Glucose Monitoring Sensors Production (2021-2032)
 - 1.3.7 Latin America Continuous Glucose Monitoring Sensors Production (2021-2032)
 - 1.3.8 Middle East Continuous Glucose Monitoring Sensors Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Continuous Glucose Monitoring Sensors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Continuous Glucose Monitoring Sensors Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Continuous Glucose Monitoring Sensors Demand (2021-2032)
- 2.2 World Continuous Glucose Monitoring Sensors Consumption by Region
 - 2.2.1 World Continuous Glucose Monitoring Sensors Consumption by Region (2021-2026)
 - 2.2.2 World Continuous Glucose Monitoring Sensors Consumption Forecast by Region (2027-2032)
- 2.3 United States Continuous Glucose Monitoring Sensors Consumption (2021-2032)
- 2.4 China Continuous Glucose Monitoring Sensors Consumption (2021-2032)
- 2.5 Europe Continuous Glucose Monitoring Sensors Consumption (2021-2032)
- 2.6 Japan Continuous Glucose Monitoring Sensors Consumption (2021-2032)

- 2.7 South Korea Continuous Glucose Monitoring Sensors Consumption (2021-2032)
- 2.8 ASEAN Continuous Glucose Monitoring Sensors Consumption (2021-2032)
- 2.9 India Continuous Glucose Monitoring Sensors Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Continuous Glucose Monitoring Sensors Production Value by Manufacturer (2021-2026)
- 3.2 World Continuous Glucose Monitoring Sensors Production by Manufacturer (2021-2026)
- 3.3 World Continuous Glucose Monitoring Sensors Average Price by Manufacturer (2021-2026)
- 3.4 Continuous Glucose Monitoring Sensors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Continuous Glucose Monitoring Sensors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Continuous Glucose Monitoring Sensors in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Continuous Glucose Monitoring Sensors in 2025
- 3.6 Continuous Glucose Monitoring Sensors Market: Overall Company Footprint Analysis
 - 3.6.1 Continuous Glucose Monitoring Sensors Market: Region Footprint
 - 3.6.2 Continuous Glucose Monitoring Sensors Market: Company Product Type Footprint
 - 3.6.3 Continuous Glucose Monitoring Sensors Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Continuous Glucose Monitoring Sensors Production Value Comparison
 - 4.1.1 United States VS China: Continuous Glucose Monitoring Sensors Production

Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Continuous Glucose Monitoring Sensors Production

Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Continuous Glucose Monitoring Sensors Production Comparison

4.2.1 United States VS China: Continuous Glucose Monitoring Sensors Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Continuous Glucose Monitoring Sensors Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Continuous Glucose Monitoring Sensors Consumption Comparison

4.3.1 United States VS China: Continuous Glucose Monitoring Sensors Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Continuous Glucose Monitoring Sensors Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Continuous Glucose Monitoring Sensors Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Continuous Glucose Monitoring Sensors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Continuous Glucose Monitoring Sensors Production Value (2021-2026)

4.4.3 United States Based Manufacturers Continuous Glucose Monitoring Sensors Production (2021-2026)

4.5 China Based Continuous Glucose Monitoring Sensors Manufacturers and Market Share

4.5.1 China Based Continuous Glucose Monitoring Sensors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Continuous Glucose Monitoring Sensors Production Value (2021-2026)

4.5.3 China Based Manufacturers Continuous Glucose Monitoring Sensors Production (2021-2026)

4.6 Rest of World Based Continuous Glucose Monitoring Sensors Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Continuous Glucose Monitoring Sensors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Continuous Glucose Monitoring Sensors Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Continuous Glucose Monitoring Sensors Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Continuous Glucose Monitoring Sensors Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Enzyme-Based Sensor

5.2.2 Non-Enzymatic Sensor

5.3 Market Segment by Type

5.3.1 World Continuous Glucose Monitoring Sensors Production by Type (2021-2032)

5.3.2 World Continuous Glucose Monitoring Sensors Production Value by Type
(2021-2032)

5.3.3 World Continuous Glucose Monitoring Sensors Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY DETECTION PRINCIPLE

6.1 World Continuous Glucose Monitoring Sensors Market Size Overview by Detection
Principle: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Detection Principle

6.2.1 Electrochemical Sensor

6.2.2 Optical Sensor

6.2.3 Affinity-Based Sensors

6.3 Market Segment by Detection Principle

6.3.1 World Continuous Glucose Monitoring Sensors Production by Detection Principle
(2021-2032)

6.3.2 World Continuous Glucose Monitoring Sensors Production Value by Detection
Principle (2021-2032)

6.3.3 World Continuous Glucose Monitoring Sensors Average Price by Detection
Principle (2021-2032)

7 MARKET ANALYSIS BY SAMPLING MODE

7.1 World Continuous Glucose Monitoring Sensors Market Size Overview by Sampling
Mode: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Sampling Mode

7.2.1 Non-Invasive Sensors

7.2.2 Subcutaneous Sensors

7.3 Market Segment by Sampling Mode

7.3.1 World Continuous Glucose Monitoring Sensors Production by Sampling Mode (2021-2032)

7.3.2 World Continuous Glucose Monitoring Sensors Production Value by Sampling Mode (2021-2032)

7.3.3 World Continuous Glucose Monitoring Sensors Average Price by Sampling Mode (2021-2032)

8 MARKET ANALYSIS BY MONITORING PERIOD

8.1 World Continuous Glucose Monitoring Sensors Market Size Overview by Monitoring Period: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Monitoring Period

8.2.1 Short-Term Sensors

8.2.2 Long-Term Sensors

8.3 Market Segment by Monitoring Period

8.3.1 World Continuous Glucose Monitoring Sensors Production by Monitoring Period (2021-2032)

8.3.2 World Continuous Glucose Monitoring Sensors Production Value by Monitoring Period (2021-2032)

8.3.3 World Continuous Glucose Monitoring Sensors Average Price by Monitoring Period (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Continuous Glucose Monitoring Sensors Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Diabetes Management

9.2.2 Critical Care Monitoring

9.2.3 Metabolic Health Management

9.3 Market Segment by Application

9.3.1 World Continuous Glucose Monitoring Sensors Production by Application (2021-2032)

9.3.2 World Continuous Glucose Monitoring Sensors Production Value by Application (2021-2032)

9.3.3 World Continuous Glucose Monitoring Sensors Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 Dexcom

10.1.1 Dexcom Details

10.1.2 Dexcom Major Business

10.1.3 Dexcom Continuous Glucose Monitoring Sensors Product and Services

10.1.4 Dexcom Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.1.5 Dexcom Recent Developments/Updates

10.1.6 Dexcom Competitive Strengths & Weaknesses

10.2 Abbott

10.2.1 Abbott Details

10.2.2 Abbott Major Business

10.2.3 Abbott Continuous Glucose Monitoring Sensors Product and Services

10.2.4 Abbott Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.2.5 Abbott Recent Developments/Updates

10.2.6 Abbott Competitive Strengths & Weaknesses

10.3 Senseonics

10.3.1 Senseonics Details

10.3.2 Senseonics Major Business

10.3.3 Senseonics Continuous Glucose Monitoring Sensors Product and Services

10.3.4 Senseonics Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.3.5 Senseonics Recent Developments/Updates

10.3.6 Senseonics Competitive Strengths & Weaknesses

10.4 Minimed

10.4.1 Minimed Details

10.4.2 Minimed Major Business

10.4.3 Minimed Continuous Glucose Monitoring Sensors Product and Services

10.4.4 Minimed Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.4.5 Minimed Recent Developments/Updates

10.4.6 Minimed Competitive Strengths & Weaknesses

10.5 Ascensia

10.5.1 Ascensia Details

10.5.2 Ascensia Major Business

10.5.3 Ascensia Continuous Glucose Monitoring Sensors Product and Services

10.5.4 Ascensia Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 10.5.5 Ascensia Recent Developments/Updates
- 10.5.6 Ascensia Competitive Strengths & Weaknesses
- 10.6 Fibersense
 - 10.6.1 Fibersense Details
 - 10.6.2 Fibersense Major Business
 - 10.6.3 Fibersense Continuous Glucose Monitoring Sensors Product and Services
 - 10.6.4 Fibersense Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.6.5 Fibersense Recent Developments/Updates
 - 10.6.6 Fibersense Competitive Strengths & Weaknesses
- 10.7 Roche
 - 10.7.1 Roche Details
 - 10.7.2 Roche Major Business
 - 10.7.3 Roche Continuous Glucose Monitoring Sensors Product and Services
 - 10.7.4 Roche Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.7.5 Roche Recent Developments/Updates
 - 10.7.6 Roche Competitive Strengths & Weaknesses
- 10.8 Medtrum
 - 10.8.1 Medtrum Details
 - 10.8.2 Medtrum Major Business
 - 10.8.3 Medtrum Continuous Glucose Monitoring Sensors Product and Services
 - 10.8.4 Medtrum Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.8.5 Medtrum Recent Developments/Updates
 - 10.8.6 Medtrum Competitive Strengths & Weaknesses
- 10.9 Sinocare
 - 10.9.1 Sinocare Details
 - 10.9.2 Sinocare Major Business
 - 10.9.3 Sinocare Continuous Glucose Monitoring Sensors Product and Services
 - 10.9.4 Sinocare Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.9.5 Sinocare Recent Developments/Updates
 - 10.9.6 Sinocare Competitive Strengths & Weaknesses
- 10.10 SIBIONICS
 - 10.10.1 SIBIONICS Details
 - 10.10.2 SIBIONICS Major Business
 - 10.10.3 SIBIONICS Continuous Glucose Monitoring Sensors Product and Services
 - 10.10.4 SIBIONICS Continuous Glucose Monitoring Sensors Production, Price, Value,

Gross Margin and Market Share (2021-2026)

10.10.5 SIBIONICS Recent Developments/Updates

10.10.6 SIBIONICS Competitive Strengths & Weaknesses

10.11 MicroTech Medical

10.11.1 MicroTech Medical Details

10.11.2 MicroTech Medical Major Business

10.11.3 MicroTech Medical Continuous Glucose Monitoring Sensors Product and Services

10.11.4 MicroTech Medical Continuous Glucose Monitoring Sensors Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.11.5 MicroTech Medical Recent Developments/Updates

10.11.6 MicroTech Medical Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

11.1 Continuous Glucose Monitoring Sensors Industry Chain

11.2 Continuous Glucose Monitoring Sensors Upstream Analysis

11.2.1 Continuous Glucose Monitoring Sensors Core Raw Materials

11.2.2 Main Manufacturers of Continuous Glucose Monitoring Sensors Core Raw Materials

11.3 Midstream Analysis

11.4 Downstream Analysis

11.5 Continuous Glucose Monitoring Sensors Production Mode

11.6 Continuous Glucose Monitoring Sensors Procurement Model

11.7 Continuous Glucose Monitoring Sensors Industry Sales Model and Sales Channels

11.7.1 Continuous Glucose Monitoring Sensors Sales Model

11.7.2 Continuous Glucose Monitoring Sensors Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Process and Data Source

13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Continuous Glucose Monitoring Sensors Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Continuous Glucose Monitoring Sensors Production Value by Region (2021-2026) & (USD Million)

Table 3. World Continuous Glucose Monitoring Sensors Production Value by Region (2027-2032) & (USD Million)

Table 4. World Continuous Glucose Monitoring Sensors Production Value Market Share by Region (2021-2026)

Table 5. World Continuous Glucose Monitoring Sensors Production Value Market Share by Region (2027-2032)

Table 6. World Continuous Glucose Monitoring Sensors Production by Region (2021-2026) & (Units)

Table 7. World Continuous Glucose Monitoring Sensors Production by Region (2027-2032) & (Units)

Table 8. World Continuous Glucose Monitoring Sensors Production Market Share by Region (2021-2026)

Table 9. World Continuous Glucose Monitoring Sensors Production Market Share by Region (2027-2032)

Table 10. World Continuous Glucose Monitoring Sensors Average Price by Region (2021-2026) & (USD/Unit)

Table 11. World Continuous Glucose Monitoring Sensors Average Price by Region (2027-2032) & (USD/Unit)

Table 12. Continuous Glucose Monitoring Sensors Major Market Trends

Table 13. World Continuous Glucose Monitoring Sensors Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Continuous Glucose Monitoring Sensors Consumption by Region (2021-2026) & (Units)

Table 15. World Continuous Glucose Monitoring Sensors Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Continuous Glucose Monitoring Sensors Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Continuous Glucose Monitoring Sensors Producers in 2025

Table 18. World Continuous Glucose Monitoring Sensors Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Continuous Glucose Monitoring Sensors Producers in 2025

Table 20. World Continuous Glucose Monitoring Sensors Average Price by Manufacturer (2021-2026) & (USD/Unit)

Table 21. Global Continuous Glucose Monitoring Sensors Company Evaluation Quadrant

Table 22. World Continuous Glucose Monitoring Sensors Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Continuous Glucose Monitoring Sensors Production Site of Key Manufacturer

Table 24. Continuous Glucose Monitoring Sensors Market: Company Product Type Footprint

Table 25. Continuous Glucose Monitoring Sensors Market: Company Product Application Footprint

Table 26. Continuous Glucose Monitoring Sensors Competitive Factors

Table 27. Continuous Glucose Monitoring Sensors New Entrant and Capacity Expansion Plans

Table 28. Continuous Glucose Monitoring Sensors Mergers & Acquisitions Activity

Table 29. United States VS China Continuous Glucose Monitoring Sensors Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Continuous Glucose Monitoring Sensors Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Continuous Glucose Monitoring Sensors Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Continuous Glucose Monitoring Sensors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Continuous Glucose Monitoring Sensors Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Continuous Glucose Monitoring Sensors Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Continuous Glucose Monitoring Sensors Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Continuous Glucose Monitoring Sensors Production Market Share (2021-2026)

Table 37. China Based Continuous Glucose Monitoring Sensors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Continuous Glucose Monitoring Sensors Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Continuous Glucose Monitoring Sensors

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Continuous Glucose Monitoring Sensors Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Continuous Glucose Monitoring Sensors Production Market Share (2021-2026)

Table 42. Rest of World Based Continuous Glucose Monitoring Sensors Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Continuous Glucose Monitoring Sensors Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Continuous Glucose Monitoring Sensors Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Continuous Glucose Monitoring Sensors Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Continuous Glucose Monitoring Sensors Production Market Share (2021-2026)

Table 47. World Continuous Glucose Monitoring Sensors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Continuous Glucose Monitoring Sensors Production by Type (2021-2026) & (Units)

Table 49. World Continuous Glucose Monitoring Sensors Production by Type (2027-2032) & (Units)

Table 50. World Continuous Glucose Monitoring Sensors Production Value by Type (2021-2026) & (USD Million)

Table 51. World Continuous Glucose Monitoring Sensors Production Value by Type (2027-2032) & (USD Million)

Table 52. World Continuous Glucose Monitoring Sensors Average Price by Type (2021-2026) & (USD/Unit)

Table 53. World Continuous Glucose Monitoring Sensors Average Price by Type (2027-2032) & (USD/Unit)

Table 54. World Continuous Glucose Monitoring Sensors Production Value by Detection Principle, (USD Million), 2021 & 2025 & 2032

Table 55. World Continuous Glucose Monitoring Sensors Production by Detection Principle (2021-2026) & (Units)

Table 56. World Continuous Glucose Monitoring Sensors Production by Detection Principle (2027-2032) & (Units)

Table 57. World Continuous Glucose Monitoring Sensors Production Value by Detection Principle (2021-2026) & (USD Million)

Table 58. World Continuous Glucose Monitoring Sensors Production Value by Detection Principle (2027-2032) & (USD Million)

Table 59. World Continuous Glucose Monitoring Sensors Average Price by Detection Principle (2021-2026) & (USD/Unit)

Table 60. World Continuous Glucose Monitoring Sensors Average Price by Detection Principle (2027-2032) & (USD/Unit)

Table 61. World Continuous Glucose Monitoring Sensors Production Value by Sampling Mode, (USD Million), 2021 & 2025 & 2032

Table 62. World Continuous Glucose Monitoring Sensors Production by Sampling Mode (2021-2026) & (Units)

Table 63. World Continuous Glucose Monitoring Sensors Production by Sampling Mode (2027-2032) & (Units)

Table 64. World Continuous Glucose Monitoring Sensors Production Value by Sampling Mode (2021-2026) & (USD Million)

Table 65. World Continuous Glucose Monitoring Sensors Production Value by Sampling Mode (2027-2032) & (USD Million)

Table 66. World Continuous Glucose Monitoring Sensors Average Price by Sampling Mode (2021-2026) & (USD/Unit)

Table 67. World Continuous Glucose Monitoring Sensors Average Price by Sampling Mode (2027-2032) & (USD/Unit)

Table 68. World Continuous Glucose Monitoring Sensors Production Value by Monitoring Period, (USD Million), 2021 & 2025 & 2032

Table 69. World Continuous Glucose Monitoring Sensors Production by Monitoring Period (2021-2026) & (Units)

Table 70. World Continuous Glucose Monitoring Sensors Production by Monitoring Period (2027-2032) & (Units)

Table 71. World Continuous Glucose Monitoring Sensors Production Value by Monitoring Period (2021-2026) & (USD Million)

Table 72. World Continuous Glucose Monitoring Sensors Production Value by Monitoring Period (2027-2032) & (USD Million)

Table 73. World Continuous Glucose Monitoring Sensors Average Price by Monitoring Period (2021-2026) & (USD/Unit)

Table 74. World Continuous Glucose Monitoring Sensors Average Price by Monitoring Period (2027-2032) & (USD/Unit)

Table 75. World Continuous Glucose Monitoring Sensors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World Continuous Glucose Monitoring Sensors Production by Application (2021-2026) & (Units)

Table 77. World Continuous Glucose Monitoring Sensors Production by Application (2027-2032) & (Units)

Table 78. World Continuous Glucose Monitoring Sensors Production Value by

Application (2021-2026) & (USD Million)

Table 79. World Continuous Glucose Monitoring Sensors Production Value by Application (2027-2032) & (USD Million)

Table 80. World Continuous Glucose Monitoring Sensors Average Price by Application (2021-2026) & (USD/Unit)

Table 81. World Continuous Glucose Monitoring Sensors Average Price by Application (2027-2032) & (USD/Unit)

Table 82. Dexcom Basic Information, Manufacturing Base and Competitors

Table 83. Dexcom Major Business

Table 84. Dexcom Continuous Glucose Monitoring Sensors Product and Services

Table 85. Dexcom Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 86. Dexcom Recent Developments/Updates

Table 87. Dexcom Competitive Strengths & Weaknesses

Table 88. Abbott Basic Information, Manufacturing Base and Competitors

Table 89. Abbott Major Business

Table 90. Abbott Continuous Glucose Monitoring Sensors Product and Services

Table 91. Abbott Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. Abbott Recent Developments/Updates

Table 93. Abbott Competitive Strengths & Weaknesses

Table 94. Senseonics Basic Information, Manufacturing Base and Competitors

Table 95. Senseonics Major Business

Table 96. Senseonics Continuous Glucose Monitoring Sensors Product and Services

Table 97. Senseonics Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. Senseonics Recent Developments/Updates

Table 99. Senseonics Competitive Strengths & Weaknesses

Table 100. Minimed Basic Information, Manufacturing Base and Competitors

Table 101. Minimed Major Business

Table 102. Minimed Continuous Glucose Monitoring Sensors Product and Services

Table 103. Minimed Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 104. Minimed Recent Developments/Updates

Table 105. Minimed Competitive Strengths & Weaknesses

Table 106. Ascensia Basic Information, Manufacturing Base and Competitors
Table 107. Ascensia Major Business
Table 108. Ascensia Continuous Glucose Monitoring Sensors Product and Services
Table 109. Ascensia Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 110. Ascensia Recent Developments/Updates
Table 111. Ascensia Competitive Strengths & Weaknesses
Table 112. Fibersense Basic Information, Manufacturing Base and Competitors
Table 113. Fibersense Major Business
Table 114. Fibersense Continuous Glucose Monitoring Sensors Product and Services
Table 115. Fibersense Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 116. Fibersense Recent Developments/Updates
Table 117. Fibersense Competitive Strengths & Weaknesses
Table 118. Roche Basic Information, Manufacturing Base and Competitors
Table 119. Roche Major Business
Table 120. Roche Continuous Glucose Monitoring Sensors Product and Services
Table 121. Roche Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 122. Roche Recent Developments/Updates
Table 123. Roche Competitive Strengths & Weaknesses
Table 124. Medtrum Basic Information, Manufacturing Base and Competitors
Table 125. Medtrum Major Business
Table 126. Medtrum Continuous Glucose Monitoring Sensors Product and Services
Table 127. Medtrum Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 128. Medtrum Recent Developments/Updates
Table 129. Medtrum Competitive Strengths & Weaknesses
Table 130. Sinocare Basic Information, Manufacturing Base and Competitors
Table 131. Sinocare Major Business
Table 132. Sinocare Continuous Glucose Monitoring Sensors Product and Services
Table 133. Sinocare Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 134. Sinocare Recent Developments/Updates

Table 135. Sinocare Competitive Strengths & Weaknesses

Table 136. SIBIONICS Basic Information, Manufacturing Base and Competitors

Table 137. SIBIONICS Major Business

Table 138. SIBIONICS Continuous Glucose Monitoring Sensors Product and Services

Table 139. SIBIONICS Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 140. SIBIONICS Recent Developments/Updates

Table 141. SIBIONICS Competitive Strengths & Weaknesses

Table 142. MicroTech Medical Basic Information, Manufacturing Base and Competitors

Table 143. MicroTech Medical Major Business

Table 144. MicroTech Medical Continuous Glucose Monitoring Sensors Product and Services

Table 145. MicroTech Medical Continuous Glucose Monitoring Sensors Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 146. MicroTech Medical Recent Developments/Updates

Table 147. MicroTech Medical Competitive Strengths & Weaknesses

Table 148. Global Key Players of Continuous Glucose Monitoring Sensors Upstream (Raw Materials)

Table 149. Global Continuous Glucose Monitoring Sensors Typical Customers

Table 150. Continuous Glucose Monitoring Sensors Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Continuous Glucose Monitoring Sensors Picture

Figure 2. World Continuous Glucose Monitoring Sensors Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Continuous Glucose Monitoring Sensors Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Continuous Glucose Monitoring Sensors Production (2021-2032) & (Units)

Figure 5. World Continuous Glucose Monitoring Sensors Average Price (2021-2032) & (USD/Unit)

Figure 6. World Continuous Glucose Monitoring Sensors Production Value Market Share by Region (2021-2032)

Figure 7. World Continuous Glucose Monitoring Sensors Production Market Share by Region (2021-2032)

Figure 8. North America Continuous Glucose Monitoring Sensors Production (2021-2032) & (Units)

Figure 9. Europe Continuous Glucose Monitoring Sensors Production (2021-2032) & (Units)

Figure 10. Asia Continuous Glucose Monitoring Sensors Production (2021-2032) & (Units)

Figure 11. Latin America Continuous Glucose Monitoring Sensors Production (2021-2032) & (Units)

Figure 12. Middle East Continuous Glucose Monitoring Sensors Production (2021-2032) & (Units)

Figure 13. Continuous Glucose Monitoring Sensors Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Continuous Glucose Monitoring Sensors Consumption (2021-2032) & (Units)

Figure 16. World Continuous Glucose Monitoring Sensors Consumption Market Share by Region (2021-2032)

Figure 17. United States Continuous Glucose Monitoring Sensors Consumption (2021-2032) & (Units)

Figure 18. China Continuous Glucose Monitoring Sensors Consumption (2021-2032) & (Units)

Figure 19. Europe Continuous Glucose Monitoring Sensors Consumption (2021-2032) & (Units)

Figure 20. Japan Continuous Glucose Monitoring Sensors Consumption (2021-2032) & (Units)

Figure 21. South Korea Continuous Glucose Monitoring Sensors Consumption (2021-2032) & (Units)

Figure 22. ASEAN Continuous Glucose Monitoring Sensors Consumption (2021-2032) & (Units)

Figure 23. India Continuous Glucose Monitoring Sensors Consumption (2021-2032) & (Units)

Figure 24. Producer Shipments of Continuous Glucose Monitoring Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Continuous Glucose Monitoring Sensors Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Continuous Glucose Monitoring Sensors Markets in 2025

Figure 27. United States VS China: Continuous Glucose Monitoring Sensors Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Continuous Glucose Monitoring Sensors Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Continuous Glucose Monitoring Sensors Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Continuous Glucose Monitoring Sensors Production Market Share 2025

Figure 31. China Based Manufacturers Continuous Glucose Monitoring Sensors Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Continuous Glucose Monitoring Sensors Production Market Share 2025

Figure 33. World Continuous Glucose Monitoring Sensors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Continuous Glucose Monitoring Sensors Production Value Market Share by Type in 2025

Figure 35. Enzyme-Based Sensor

Figure 36. Non-Enzymatic Sensor

Figure 37. World Continuous Glucose Monitoring Sensors Production Market Share by Type (2021-2032)

Figure 38. World Continuous Glucose Monitoring Sensors Production Value Market Share by Type (2021-2032)

Figure 39. World Continuous Glucose Monitoring Sensors Average Price by Type (2021-2032) & (USD/Unit)

Figure 40. World Continuous Glucose Monitoring Sensors Production Value by

Detection Principle, (USD Million), 2021 & 2025 & 2032

Figure 41. World Continuous Glucose Monitoring Sensors Production Value Market Share by Detection Principle in 2025

Figure 42. Electrochemical Sensor

Figure 43. Optical Sensor

Figure 44. Affinity-Based Sensors

Figure 45. World Continuous Glucose Monitoring Sensors Production Market Share by Detection Principle (2021-2032)

Figure 46. World Continuous Glucose Monitoring Sensors Production Value Market Share by Detection Principle (2021-2032)

Figure 47. World Continuous Glucose Monitoring Sensors Average Price by Detection Principle (2021-2032) & (USD/Unit)

Figure 48. World Continuous Glucose Monitoring Sensors Production Value by Sampling Mode, (USD Million), 2021 & 2025 & 2032

Figure 49. World Continuous Glucose Monitoring Sensors Production Value Market Share by Sampling Mode in 2025

Figure 50. Non-Invasive Sensors

Figure 51. Subcutaneous Sensors

Figure 52. World Continuous Glucose Monitoring Sensors Production Market Share by Sampling Mode (2021-2032)

Figure 53. World Continuous Glucose Monitoring Sensors Production Value Market Share by Sampling Mode (2021-2032)

Figure 54. World Continuous Glucose Monitoring Sensors Average Price by Sampling Mode (2021-2032) & (USD/Unit)

Figure 55. World Continuous Glucose Monitoring Sensors Production Value by Monitoring Period, (USD Million), 2021 & 2025 & 2032

Figure 56. World Continuous Glucose Monitoring Sensors Production Value Market Share by Monitoring Period in 2025

Figure 57. Short-Term Sensors

Figure 58. Long-Term Sensors

Figure 59. World Continuous Glucose Monitoring Sensors Production Market Share by Monitoring Period (2021-2032)

Figure 60. World Continuous Glucose Monitoring Sensors Production Value Market Share by Monitoring Period (2021-2032)

Figure 61. World Continuous Glucose Monitoring Sensors Average Price by Monitoring Period (2021-2032) & (USD/Unit)

Figure 62. World Continuous Glucose Monitoring Sensors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 63. World Continuous Glucose Monitoring Sensors Production Value Market

Share by Application in 2025

Figure 64. Diabetes Management

Figure 65. Critical Care Monitoring

Figure 66. Metabolic Health Management

Figure 67. World Continuous Glucose Monitoring Sensors Production Market Share by Application (2021-2032)

Figure 68. World Continuous Glucose Monitoring Sensors Production Value Market Share by Application (2021-2032)

Figure 69. World Continuous Glucose Monitoring Sensors Average Price by Application (2021-2032) & (USD/Unit)

Figure 70. Continuous Glucose Monitoring Sensors Industry Chain

Figure 71. Continuous Glucose Monitoring Sensors Procurement Model

Figure 72. Continuous Glucose Monitoring Sensors Sales Model

Figure 73. Continuous Glucose Monitoring Sensors Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

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