

Non-invasive Glucose Monitoring Devices Market Size, Trends, Analysis, and Outlook By Type (Wearable, Non-Wearable), By End-User (Hospitals, Clinics, Personal, Optical Strips, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Non-invasive Glucose Monitoring Devices market size is poised to register 15.4% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Non-invasive Glucose Monitoring Devices market By Type (Wearable, Non-Wearable), By End-User (Hospitals, Clinics, Personal, Optical Strips, Others).

The future of non-invasive glucose monitoring devices is shaped by advancements in wearable technology, biosensors, and diabetes management aimed at improving convenience, accuracy, and user experience for individuals with diabetes. Key trends include the development of wearable devices that utilize technologies such as optical sensors, microneedles, and spectroscopy to measure glucose levels in interstitial fluid or other bodily fluids without the need for finger pricks or blood samples. Additionally, there is a growing emphasis on continuous monitoring systems and integrated platforms that provide real-time glucose data, trend analysis, and actionable insights to support personalized diabetes management and decision-making. Moreover, advancements in data analytics, artificial intelligence, and cloud connectivity enable seamless integration with mobile apps, remote monitoring, and telemedicine platforms, driving continuous innovation and adoption of non-invasive glucose monitoring devices in diabetes care, research, and digital health ecosystems.

Non-invasive Glucose Monitoring Devices Market Drivers, Trends, Opportunities, and Growth Opportunities



This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Non-invasive Glucose Monitoring Devices market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Non-invasive Glucose Monitoring Devices survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Non-invasive Glucose Monitoring Devices industry.

Key market trends defining the global Non-invasive Glucose Monitoring Devices demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Non-invasive Glucose Monitoring Devices Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Non-invasive Glucose Monitoring Devices industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Non-invasive Glucose Monitoring Devices companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Non-invasive Glucose Monitoring Devices industry

Leading Non-invasive Glucose Monitoring Devices companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Non-invasive Glucose Monitoring Devices companies.



Non-invasive Glucose Monitoring Devices Market Study- Strategic Analysis Review

The Non-invasive Glucose Monitoring Devices market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Non-invasive Glucose Monitoring Devices Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Non-invasive Glucose Monitoring Devices industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Non-invasive Glucose Monitoring Devices Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Non-invasive Glucose Monitoring Devices Market Size Outlook-Companies plan for focused investments in a changing environment



The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Non-invasive Glucose Monitoring Devices market segments. Similarly, Strong end-user demand is encouraging Canadian Non-invasive Glucose Monitoring Devices companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Non-invasive Glucose Monitoring Devices market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Non-invasive Glucose Monitoring Devices Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Non-invasive Glucose Monitoring Devices industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Non-invasive Glucose Monitoring Devices market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Non-invasive Glucose Monitoring Devices Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Non-invasive Glucose Monitoring Devices in Asia Pacific. In particular, China, India, and South East Asian Non-invasive Glucose Monitoring Devices markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in



the region.

Latin America Non-invasive Glucose Monitoring Devices Market Size Outlook-Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Non-invasive Glucose Monitoring Devices Market Size Outlookcontinues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Non-invasive Glucose Monitoring Devices market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Non-invasive Glucose Monitoring Devices.

Non-invasive Glucose Monitoring Devices Market Company Profiles

The global Non-invasive Glucose Monitoring Devices market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Abbott Laboratories, Dexcom, DiaMonTech, Eversence, MediWise, Medtronic Plcs, Nemaura, OrSense, Scanbo.

Recent Non-invasive Glucose Monitoring Devices Market Developments

The global Non-invasive Glucose Monitoring Devices market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Non-invasive Glucose Monitoring Devices Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast



Period) Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency) **Qualitative Analysis Pricing Analysis** Value Chain Analysis **SWOT Profile** Market Dynamics- Trends, Drivers, Challenges Porter's Five Forces Analysis Macroeconomic Impact Analysis Case Scenarios-Low, Base, High Market Segmentation: By Type Stationary 3D and 4D Ultrasound Devices Portable 3D and 4D Ultrasound Devices By Display Color Ultrasound B/W Ultrasound

Trolley or Cart-Based Ultrasound Systems

By Portability



Compact/Handheld Ultrasound Systems
Point-of-Pare (PoC) Ultrasound Systems
By Application
Radiology or General Imaging
Obstetrics or Gynecology
Cardiology
Urology
Vascular
Orthopedic and Musculoskeletal
Pain Management
Others
By End-User
Hospitals
Surgical Centers and Diagnostic Centers
Maternity Centers
Ambulatory Care Centers
Research and Academia
Others
Geographical Segmentation:



North America (3 markets)		
Europe (6 markets)		
Asia Pacific (6 markets)		
Latin America (3 markets)		
Middle East Africa (5 markets)		
Companies		
Abbott Laboratories		
Dexcom		
DiaMonTech		
Eversence		
MediWise		
Medtronic Plcs		
Nemaura		
OrSense		
Scanbo		
Formats Available: Excel, PDF, and PPT		



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Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

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Abbott Laboratories

Dexcom

DiaMonTech

Eversence

MediWise

Medtronic Plcs

Nemaura

OrSense

Scanbo

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