

Medical Technologies Market Size, Trends, Analysis, and Outlook By Application (Medical devices, In-vitro diagnostics), By End-User (Hospitals, Clinics, Others), by Region, Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/MDCE42C78014EN.html

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: MDCE42C78014EN

Abstracts

The global Medical Technologies market size is poised to register 7.86% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Medical Technologies market By Application (Medical devices, In-vitro diagnostics), By End-User (Hospitals, Clinics, Others).

The future of medical technologies is driven by innovations in digital health, telemedicine, and wearable devices aimed at transforming healthcare delivery, improving patient outcomes, and enhancing the patient experience. Key trends include the development of remote monitoring solutions, artificial intelligence algorithms, and predictive analytics platforms that enable proactive disease management, early intervention, and personalized treatment planning across the care continuum. Additionally, there is a growing emphasis on the integration of Internet of Things (IoT) devices, cloud computing services, and interoperable health information systems into medical technologies for seamless data integration, secure communication, and collaborative care coordination among patients, caregivers, and healthcare providers. Moreover, advancements in virtual reality, augmented reality, and mixed reality technologies are driving innovation in medical education, surgical simulation, and patient engagement applications that enhance clinical training, procedural skills development, and patient education, driving continuous improvement and adoption of medical technologies in healthcare delivery systems worldwide..



Medical Technologies 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 Medical Technologies market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Medical Technologies 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 Medical Technologies industry.

Key market trends defining the global Medical Technologies 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.

Medical Technologies Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Medical Technologies industry comprises a wide range of segments and subsegments. 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 Medical Technologies companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Medical Technologies industry

Leading Medical Technologies 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 Medical Technologies companies.

Medical Technologies Market Study- Strategic Analysis Review



The Medical Technologies 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.

Medical Technologies Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Medical Technologies 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 scenarioslow case, reference case, and high case scenarios.

Medical Technologies 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 Medical Technologies 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 Medical Technologies market segments. Similarly, Strong end-user demand is encouraging Canadian Medical Technologies companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Medical Technologies market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Medical Technologies Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Medical Technologies 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 Medical Technologies 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 Medical Technologies 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 Medical Technologies in Asia Pacific. In particular, China, India, and South East Asian Medical Technologies 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 Medical Technologies 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 Medical Technologies Market Size Outlook- continues 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 Medical Technologies market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Medical Technologies.

Medical Technologies Market Company Profiles

The global Medical Technologies 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, B. Braun Melsungen AG, Baxter International Inc, Becton Dickinson and Co., Canon Inc, F. Hoffmann La Roche Ltd, Fresenius SE and Co. KGaA, Johnson and Johnson Services Inc, Koninklijke Philips NV, Medtronic Plc, Nihon Kohden Corp, Olympus Corp, OMRON Corp, Siemens AG, Smith & Nephew plc.

Recent Medical Technologies Market Developments

The global Medical Technologies market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Medical Technologies 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

Medical Technologies Market Size, Trends, Analysis, and Outlook By Application (Medical devices, In-vitro diag...



Currency)

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**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

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		
Geographical Segmentation:		
North America (3 markets)		

Europe (6 markets)



Asia Pacific (6 markets)

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Latin America (3 markets)		
Middle East Africa (5 markets)		
Companies		
Abbott Laboratories		
B. Braun Melsungen AG		
Baxter International Inc		
Becton Dickinson and Co.		
Canon Inc		
F. Hoffmann La Roche Ltd		
Fresenius SE and Co. KGaA		
Johnson and Johnson Services Inc		
Koninklijke Philips NV		
Medtronic Plc		
Nihon Kohden Corp		
Olympus Corp		
OMRON Corp		
Siemens AG		
Smith & Nephew plc		



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By Type

Stationary 3D and 4D Ultrasound Devices

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** 

B. Braun Melsungen AG

Baxter International Inc

Becton Dickinson and Co.

Canon Inc

F. Hoffmann La Roche Ltd.

Fresenius SE and Co. KGaA

Johnson and Johnson Services Inc.

Koninklijke Philips NV

Medtronic Plc

Nihon Kohden Corp

Olympus Corp

OMRON Corp



Siemens AG Smith & Nephew plc

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