

Vascular Imaging Market Size, Trends, Analysis, and Outlook By Modality (CT, Microwave ablation, Ultrasound, Nuclear Medicine), By End-user (Hospitals, Imaging Centers, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Vascular Imaging market size is poised to register 5.36% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Vascular Imaging market across By Modality (CT, Microwave ablation, Ultrasound, Nuclear Medicine), By End-user (Hospitals, Imaging Centers, Others).

The Vascular Imaging market is witnessing robust growth driven by the increasing incidence of cardiovascular diseases (CVDs), growing demand for non-invasive diagnostic imaging techniques, and technological advancements in vascular imaging modalities. Vascular imaging refers to the visualization and assessment of blood vessels using various imaging modalities such as ultrasound, magnetic resonance imaging (MRI), computed tomography (CT), and angiography. Factors such as the rising prevalence of atherosclerosis, peripheral artery disease (PAD), stroke, and venous thromboembolism (VTE), as well as the expanding aging population susceptible to vascular disorders, are driving market expansion. Additionally, advancements in imaging technology, including 3D and 4D imaging capabilities, contrast-enhanced imaging agents, and portable handheld ultrasound devices for point-of-care vascular assessments, are fueling innovation in the market. Moreover, the increasing adoption of vascular imaging techniques for early disease detection, treatment planning, and post-interventional monitoring, the integration of artificial intelligence (AI) algorithms for automated image analysis and interpretation, and the development of hybrid imaging systems combining multiple modalities for comprehensive vascular assessments are

driving market growth. Furthermore, efforts to improve imaging resolution and diagnostic accuracy, enhance patient comfort and safety during vascular imaging procedures, and expand access to vascular imaging services in underserved regions are expected to further propel market growth in the foreseeable future.

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

Key market trends defining the global Vascular Imaging 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.

Vascular Imaging Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Vascular Imaging 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 Vascular Imaging companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Vascular Imaging industry

Leading Vascular Imaging 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 Vascular Imaging companies.

Vascular Imaging Market Study- Strategic Analysis Review

The Vascular Imaging 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.

Vascular Imaging Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Vascular Imaging 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.

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

Europe Vascular Imaging Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

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

Vascular Imaging Market Company Profiles

The global Vascular Imaging 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, Carestream Health Inc., GE Healthcare, Hitachi Medical Corporation, Hologic Inc., Koninklijke Philips N.V., Samsung Medison Co., Ltd, Shimadzu Corporation, Siemens Healthineers

Recent Vascular Imaging Market Developments

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

Vascular Imaging 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 Modality

CT

Microwave ablation

Ultrasound

Nuclear Medicine

By End-user

Hospitals

Imaging Centers

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

Carestream Health Inc.

GE Healthcare

Hitachi Medical Corporation

Hologic Inc.

Koninklijke Philips N.V.

Samsung Medison Co., Ltd

Shimadzu Corporation

Siemens Healthineers

Formats Available: Excel, PDF, and PPT

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Abbott Laboratories

Carestream Health Inc.

GE Healthcare

Hitachi Medical Corporation

Hologic Inc.

Koninklijke Philips N.V.

Samsung Medison Co., Ltd

Shimadzu Corporation

Siemens Healthineers

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