

# Vascular Guidewires Market Size, Trends, Analysis, and Outlook By Product (Peripheral Guidewires, Coronary Guidewires, Urology Guidewires, Neurovascular Guidewires), By Coating, Coated, Non-coated), By Raw Material (Nitinol, Stainless Steel, Others), By End-User (Hospitals, Ambulatory Surgical Centers, Others), by Region, Country, Segment, and Companies, 2024-2030

<https://marketpublishers.com/r/V3CF0E08C0BAEN.html>

Date: March 2024

Pages: 190

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

ID: V3CF0E08C0BAEN

## Abstracts

The global Vascular Guidewires market size is poised to register 7.73% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Vascular Guidewires market By Product (Peripheral Guidewires, Coronary Guidewires, Urology Guidewires, Neurovascular Guidewires), By Coating, Coated, Non-coated), By Raw Material (Nitinol, Stainless Steel, Others), By End-User (Hospitals, Ambulatory Surgical Centers, Others).

The future of vascular guidewires is characterized by several key trends driving innovation in interventional cardiology and endovascular interventions. With the increasing demand for precise and navigable devices for vascular access, lesion crossing, and intravascular imaging, there is a growing need for guidewires that offer improved steerability, trackability, and deliverability. Technological advancements in guidewire design, including hydrophilic coatings, shape-memory alloys, and microcatheter compatibility, are enhancing the performance and usability of vascular guidewires, enabling clinicians to navigate complex anatomies and lesions with greater confidence and efficiency while minimizing the risk of procedural complications such as vessel perforation and dissection. Moreover, the integration of imaging modalities such

as intravascular ultrasound (IVUS) and optical coherence tomography (OCT) is providing real-time visualization and guidance during guidewire manipulation, facilitating more accurate lesion assessment and treatment planning. Additionally, there is a growing emphasis on training and education in vascular intervention, with simulation-based training programs and virtual reality platforms enabling clinicians to develop and refine their skills in guidewire handling and navigation, thereby improving procedural success rates and patient outcomes..

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

## Key market trends defining the global Vascular Guidewires 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 Guidewires Market Segmentation- Industry Share, Market Size, and Outlook to 2030

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

## Key strategies adopted by companies within the Vascular Guidewires industry

Leading Vascular Guidewires 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 Guidewires companies.

### Vascular Guidewires Market Study- Strategic Analysis Review

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

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

**Europe Vascular Guidewires 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 Guidewires 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 Guidewires 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 Guidewires 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 Guidewires in Asia Pacific. In particular, China, India, and South East Asian Vascular Guidewires 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 Guidewires 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 Guidewires 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 Guidewires market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Vascular Guidewires.

**Vascular Guidewires Market Company Profiles**

The global Vascular Guidewires 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, AngioDynamics, Asahi Intecc Co. Ltd, B. Braun Melsungen AG, Boston Scientific Corp, Cardinal Health, Cook Medical, FMD Co. Ltd, Integer Holdings Corp, Lepu Medical Technology Co. Ltd, Medtronic Plc, Stryker Corp, Terumo Corp.

**Recent Vascular Guidewires Market Developments**

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

**Vascular Guidewires 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

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)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

Abbott Laboratories

AngioDynamics

Asahi Intecc Co. Ltd

B. Braun Melsungen AG

Boston Scientific Corp

Cardinal Health

Cook Medical

FMD Co. Ltd

Integer Holdings Corp

Lepu Medical Technology Co. Ltd

Medtronic Plc

Stryker Corp



Terumo Corp

Formats Available: Excel, PDF, and PPT

## Contents

### 1. EXECUTIVE SUMMARY

- 1.1 Vascular Guidewires Market Overview and Key Findings, 2024
- 1.2 Vascular Guidewires Market Size and Growth Outlook, 2021- 2030
- 1.3 Vascular Guidewires Market Growth Opportunities to 2030
- 1.4 Key Vascular Guidewires Market Trends and Challenges
  - 1.4.1 Vascular Guidewires Market Drivers and Trends
  - 1.4.2 Vascular Guidewires Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Vascular Guidewires Companies

### 2. VASCULAR GUIDEWIRES MARKET SIZE OUTLOOK TO 2030

- 2.1 Vascular Guidewires Market Size Outlook, USD Million, 2021- 2030
- 2.2 Vascular Guidewires Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. VASCULAR GUIDEWIRES MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### 4. VASCULAR GUIDEWIRES MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - 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

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## **5. REGION-WISE MARKET OUTLOOK TO 2030**

5.1 Key Findings for Asia Pacific Vascular Guidewires Market, 2025

5.2 Asia Pacific Vascular Guidewires Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Vascular Guidewires Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Vascular Guidewires Market, 2025

5.5 Europe Vascular Guidewires Market Size Outlook by Type, 2021- 2030

5.6 Europe Vascular Guidewires Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Vascular Guidewires Market, 2025

5.8 North America Vascular Guidewires Market Size Outlook by Type, 2021- 2030

5.9 North America Vascular Guidewires Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Vascular Guidewires Market, 2025

5.11 South America Pacific Vascular Guidewires Market Size Outlook by Type, 2021-

2030

5.12 South America Vascular Guidewires Market Size Outlook by Application, 2021-2030

5.13 Key Findings for Middle East and Africa Vascular Guidewires Market, 2025

5.14 Middle East Africa Vascular Guidewires Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Vascular Guidewires Market Size Outlook by Application, 2021-2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

6.1 US Vascular Guidewires Market Size Outlook and Revenue Growth Forecasts

6.2 US Vascular Guidewires Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Vascular Guidewires Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Vascular Guidewires Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Vascular Guidewires Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Vascular Guidewires Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Vascular Guidewires Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Vascular Guidewires Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Vascular Guidewires Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Vascular Guidewires Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Vascular Guidewires Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India Vascular Guidewires Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Vascular Guidewires Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Vascular Guidewires Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia Vascular Guidewires Industry Drivers and Opportunities

6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

- 6.30 South East Asia Vascular Guidewires Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Vascular Guidewires Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Vascular Guidewires Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Vascular Guidewires Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Vascular Guidewires Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Vascular Guidewires Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Vascular Guidewires Industry Drivers and Opportunities

## **7. VASCULAR GUIDEWIRES MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. VASCULAR GUIDEWIRES COMPANY PROFILES**

- 8.1 Profiles of Leading Vascular Guidewires Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Abbott Laboratories

AngioDynamics

Asahi Intecc Co. Ltd

B. Braun Melsungen AG

Boston Scientific Corp

Cardinal Health

Cook Medical

FMD Co. Ltd

Integer Holdings Corp

Lepu Medical Technology Co. Ltd

Medtronic Plc

Stryker Corp

Terumo Corp

## **9. APPENDIX**

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information

## I would like to order

Product name: Vascular Guidewires Market Size, Trends, Analysis, and Outlook By Product (Peripheral Guidewires, Coronary Guidewires, Urology Guidewires, Neurovascular Guidewires), By Coating, Coated, Non-coated), By Raw Material (Nitinol, Stainless Steel, Others), By End-User (Hospitals, Ambulatory Surgical Centers, Others), by Region, Country, Segment, and Companies, 2024-2030

Product link: <https://marketpublishers.com/r/V3CF0E08C0BAEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/V3CF0E08C0BAEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970