

Portable Diagnostic Devices Market Size, Trends,
Analysis, and Outlook By Product (Diagnostic
Imaging, Therapeutics, Monitoring Devices, Smart
Wearable Medical Devices), By Application
(Gynecology, Cardiology, Gastro Intestinal, Urology,
Neurology, Respiratory, Orthopedics, Others), By EndUser (Hospitals, Clinics, Diagnostic Centers, Others),
by Country, Segment, and Companies, 2024-2032

https://marketpublishers.com/r/PCD352CADF27EN.html

Date: April 2024

Pages: 205

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

ID: PCD352CADF27EN

Abstracts

The global Portable Diagnostic Devices market size is poised to register 8.9% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Portable Diagnostic Devices market across By Product (Diagnostic Imaging, Therapeutics, Monitoring Devices, Smart Wearable Medical Devices), By Application (Gynecology, Cardiology, Gastro Intestinal, Urology, Neurology, Respiratory, Orthopedics, Others), By End-User (Hospitals, Clinics, Diagnostic Centers, Others)

The portable diagnostic devices market is experiencing growth due to the increasing demand for point-of-care testing, decentralized diagnostics, and mobile healthcare solutions that enable rapid, accurate, and cost-effective diagnosis of infectious diseases, chronic conditions, and metabolic disorders in community health centers, ambulatory care settings, and home-based care environments, as well as advancements in portable diagnostic technologies, biosensors, and microfluidics that enable miniaturization, automation, and multiplexed analysis of biomarkers, nucleic acids, and physiological parameters while improving accessibility, affordability, and patient engagement in diagnostic testing and disease management. With innovations in



handheld analyzers, smartphone-based diagnostics, and wearable sensors, there is an opportunity for medical device manufacturers and diagnostic companies to offer integrated solutions that empower healthcare providers, caregivers, and patients with actionable insights, real-time monitoring, and personalized treatment recommendations for timely intervention, disease prevention, and health promotion, while reducing healthcare costs, hospital admissions, and treatment delays associated with traditional laboratory-based testing and centralized healthcare delivery models. Further, the integration of telemedicine platforms, digital health applications, and cloud-based analytics is expected to drive further market expansion and facilitate the adoption of portable diagnostic devices as essential tools for remote patient monitoring, population health management, and healthcare delivery optimization in today's evolving healthcare landscape.

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

Key market trends defining the global Portable Diagnostic 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.

Portable Diagnostic Devices Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Portable Diagnostic Devices 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 Portable Diagnostic Devices companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Portable Diagnostic Devices industry

Leading Portable Diagnostic 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 Portable Diagnostic Devices companies.

Portable Diagnostic Devices Market Study- Strategic Analysis Review

The Portable Diagnostic 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.

Portable Diagnostic Devices Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Portable Diagnostic 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 2032 in three case scenarios- low case, reference case, and high case scenarios.



Portable Diagnostic Devices Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. 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 2032.

North America Portable Diagnostic 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 healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Portable Diagnostic Devices market segments. Similarly, Strong market demand is encouraging Canadian Portable Diagnostic Devices companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Portable Diagnostic Devices market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Portable Diagnostic 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 Portable Diagnostic 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 vendors in identifying and leveraging new growth prospects positions the European Portable Diagnostic 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 Portable Diagnostic 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 Portable Diagnostic Devices in Asia Pacific. In particular, China, India, and South East Asian Portable Diagnostic Devices markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors 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 countries in the APAC region.

Latin America Portable Diagnostic 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 Portable Diagnostic Devices 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 Portable Diagnostic Devices market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Portable Diagnostic Devices.

Portable Diagnostic Devices Market Company Profiles

The global Portable Diagnostic 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 Beckman Coulter Inc, F. Hoffmann-La Roche Ltd, General Electric Company, Koninklijke Philips N.V, Medtronic plc, Omron Corp, PixCell Medical Technologies Ltd, PTS Diagnostics, Samsung Electronics Co. Ltd, Siemens AG.

Recent Portable Diagnostic Devices Market Developments



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

Portable Diagnostic Devices Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (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

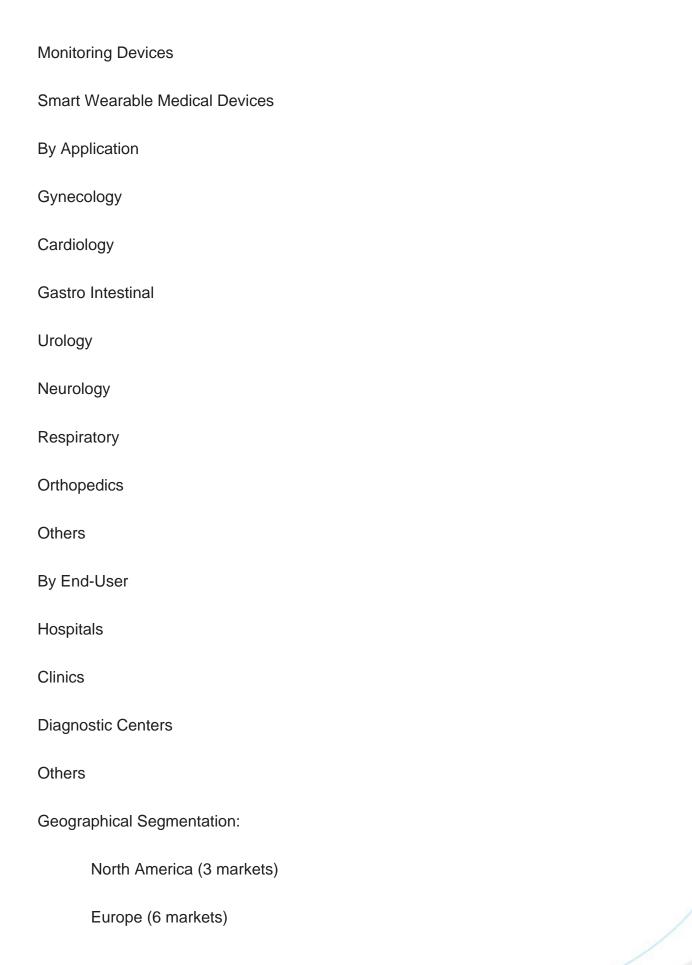
Market Segmentation:

By Product

Diagnostic Imaging

Therapeutics







Asia Pacific (6 markets) Latin America (3 markets) Middle East Africa (5 markets) Companies Beckman Coulter Inc F. Hoffmann-La Roche Ltd General Electric Company Koninklijke Philips N.V Medtronic plc **Omron Corp** PixCell Medical Technologies Ltd PTS Diagnostics

Samsung Electronics Co. Ltd

Siemens AG

Formats Available: Excel, PDF, and PPT



Contents

1. EXECUTIVE SUMMARY

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

2. PORTABLE DIAGNOSTIC DEVICES MARKET SIZE OUTLOOK TO 2030

- 2.1 Portable Diagnostic Devices Market Size Outlook, USD Million, 2021-2030
- 2.2 Portable Diagnostic Devices Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

3. PORTABLE DIAGNOSTIC DEVICES 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. PORTABLE DIAGNOSTIC DEVICES MARKET SEGMENTATION ANALYSIS AND OUTLOOK

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

By Product

Diagnostic Imaging

Therapeutics



Monitoring Devices

Smart Wearable Medical Devices

By Application

Gynecology

Cardiology

Gastro Intestinal

Urology

Neurology

Respiratory

Orthopedics

Others

By End-User

Hospitals

Clinics

Diagnostic Centers

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 Portable Diagnostic Devices Market, 2025
- 5.2 Asia Pacific Portable Diagnostic Devices Market Size Outlook by Type, 2021- 2030
- 5.3 Asia Pacific Portable Diagnostic Devices Market Size Outlook by Application, 2021-2030
- 5.4 Key Findings for Europe Portable Diagnostic Devices Market, 2025
- 5.5 Europe Portable Diagnostic Devices Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Portable Diagnostic Devices Market Size Outlook by Application, 2021-2030
- 5.7 Key Findings for North America Portable Diagnostic Devices Market, 2025
- 5.8 North America Portable Diagnostic Devices Market Size Outlook by Type, 2021-2030
- 5.9 North America Portable Diagnostic Devices Market Size Outlook by Application, 2021- 2030
- 5.10 Key Findings for South America Portable Diagnostic Devices Market, 2025
- 5.11 South America Pacific Portable Diagnostic Devices Market Size Outlook by Type, 2021- 2030
- 5.12 South America Portable Diagnostic Devices Market Size Outlook by Application, 2021- 2030



- 5.13 Key Findings for Middle East and Africa Portable Diagnostic Devices Market, 2025
- 5.14 Middle East Africa Portable Diagnostic Devices Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Portable Diagnostic Devices Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Portable Diagnostic Devices Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Portable Diagnostic Devices Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Portable Diagnostic Devices Industry Drivers and Opportunities



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

7. PORTABLE DIAGNOSTIC DEVICES MARKET OUTLOOK ACROSS SCENARIOS

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

8. PORTABLE DIAGNOSTIC DEVICES COMPANY PROFILES

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

Beckman Coulter Inc.

F. Hoffmann-La Roche Ltd

General Electric Company

Koninklijke Philips N.V

Medtronic plc

Omron Corp

PixCell Medical Technologies Ltd

PTS Diagnostics

Samsung Electronics Co. Ltd

Siemens AG.

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: Portable Diagnostic Devices Market Size, Trends, Analysis, and Outlook By Product

(Diagnostic Imaging, Therapeutics, Monitoring Devices, Smart Wearable Medical

Devices), By Application (Gynecology, Cardiology, Gastro Intestinal, Urology, Neurology, Respiratory, Orthopedics, Others), By End-User (Hospitals, Clinics, Diagnostic Centers,

Others), by Country, Segment, and Companies, 2024-2032

Product link: https://marketpublishers.com/r/PCD352CADF27EN.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

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/PCD352CADF27EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$