

# **Digital Blood Pressure Monitors Market Size, Trends, Analysis, and Outlook By Type (Detached, Integrated), By Product (Ambulatory Blood Pressure Monitors, Aneroid BP Monitor/Sphygmomanometer, Transducers, Digital/Automated Blood Pressure Monitors, Blood Pressure Cuffs), By End-User (Hospitals, Clinics, Ambulatory Surgery Centers, Home Care), By Distribution Channel (Retail Pharmacies, Hospital Pharmacies, Online Stores, Others), by Region, Country, Segment, and Companies, 2024-2030**

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## **Abstracts**

The global Digital Blood Pressure Monitors market size is poised to register 9.38% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Digital Blood Pressure Monitors market By Type (Detached, Integrated), By Product (Ambulatory Blood Pressure Monitors, Aneroid BP Monitor/Sphygmomanometer, Transducers, Digital/Automated Blood Pressure Monitors, Blood Pressure Cuffs), By End-User (Hospitals, Clinics, Ambulatory Surgery Centers, Home Care), By Distribution Channel (Retail Pharmacies, Hospital Pharmacies, Online Stores, Others).

The future of digital blood pressure monitors is driven by innovations in sensor technology, wearable devices, and remote monitoring solutions aimed at improving accuracy, convenience, and accessibility of blood pressure measurement in clinical and home settings. Key trends in this market include the development of oscillometric and

photoplethysmography (PPG) sensors integrated into wearable wrist devices, smartwatches, and mobile applications that enable continuous ambulatory blood pressure monitoring (ABPM), 24-hour blood pressure profiles, and real-time data transmission to healthcare providers or caregivers for early detection of hypertension, nocturnal dipping patterns, and white coat hypertension in individuals at risk of cardiovascular disease. Moreover, there is a trend towards cuffless blood pressure measurement techniques, such as pulse wave analysis (PWA) and arterial tonometry, that utilize pulse wave velocity, vascular compliance, and wave reflection indices to estimate central blood pressure, arterial stiffness, and cardiovascular risk factors, offering non-invasive and portable alternatives to traditional sphygmomanometry for hypertension diagnosis, treatment titration, and cardiovascular risk stratification in clinical practice. Additionally, there is a growing emphasis on interoperability standards, data integration, and cloud-based platforms that enable seamless connectivity between digital blood pressure monitors, electronic health records (EHR) systems, and telemedicine platforms, facilitating remote monitoring, teleconsultations, and population health management initiatives for hypertension control, medication adherence, and lifestyle interventions in individuals with hypertension or prehypertension, supporting patient-centered care, shared decision-making, and collaborative hypertension management between patients and healthcare providers..

## Digital Blood Pressure Monitors 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 Digital Blood Pressure Monitors market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Digital Blood Pressure Monitors 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 Digital Blood Pressure Monitors industry.

## Key market trends defining the global Digital Blood Pressure Monitors 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.

## Digital Blood Pressure Monitors Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Digital Blood Pressure Monitors 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 Digital Blood Pressure Monitors companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Digital Blood Pressure Monitors industry

Leading Digital Blood Pressure Monitors 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 Digital Blood Pressure Monitors companies.

## Digital Blood Pressure Monitors Market Study- Strategic Analysis Review

The Digital Blood Pressure Monitors 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.

## Digital Blood Pressure Monitors Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Digital Blood Pressure Monitors 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.

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

## Europe Digital Blood Pressure Monitors Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

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

**Digital Blood Pressure Monitors Market Company Profiles**

The global Digital Blood Pressure Monitors 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 A&D Company Ltd, American Diagnostics Corp, Care Touch LLC, ERKA, GE HealthCare, Geratherm Medical AG, Hill-Rom Holdings Inc, ICU Medical, Koninklijke Philips NV, LiveMetric, Masimo, Microlife Corp, Nihon Kohden Corp, OMRON Healthcare Inc, Rossmax International Ltd, Welch Allyn.

### Recent Digital Blood Pressure Monitors Market Developments

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

### Digital Blood Pressure Monitors 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

A&D Company Ltd

American Diagnostics Corp

Care Touch LLC



ERKA

GE HealthCare

Geratherm Medical AG

Hill-Rom Holdings Inc

ICU Medical

Koninklijke Philips NV

LiveMetric

Masimo

Microlife Corp

Nihon Kohden Corp

OMRON Healthcare Inc

Rossmax International Ltd

Welch Allyn

Formats Available: Excel, PDF, and PPT

## Contents

### 1. EXECUTIVE SUMMARY

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

### 2. DIGITAL BLOOD PRESSURE MONITORS MARKET SIZE OUTLOOK TO 2030

- 2.1 Digital Blood Pressure Monitors Market Size Outlook, USD Million, 2021- 2030
- 2.2 Digital Blood Pressure Monitors Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. DIGITAL BLOOD PRESSURE MONITORS 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. DIGITAL BLOOD PRESSURE MONITORS 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 Digital Blood Pressure Monitors Market, 2025

5.2 Asia Pacific Digital Blood Pressure Monitors Market Size Outlook by Type, 2021-2030

5.3 Asia Pacific Digital Blood Pressure Monitors Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Digital Blood Pressure Monitors Market, 2025

5.5 Europe Digital Blood Pressure Monitors Market Size Outlook by Type, 2021- 2030

5.6 Europe Digital Blood Pressure Monitors Market Size Outlook by Application, 2021-2030

5.7 Key Findings for North America Digital Blood Pressure Monitors Market, 2025

5.8 North America Digital Blood Pressure Monitors Market Size Outlook by Type, 2021-2030

5.9 North America Digital Blood Pressure Monitors Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Digital Blood Pressure Monitors Market, 2025

5.11 South America Pacific Digital Blood Pressure Monitors Market Size Outlook by Type, 2021- 2030

5.12 South America Digital Blood Pressure Monitors Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Digital Blood Pressure Monitors Market, 2025

5.14 Middle East Africa Digital Blood Pressure Monitors Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Digital Blood Pressure Monitors Market Size Outlook by Application, 2021- 2030

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

6.1 US Digital Blood Pressure Monitors Market Size Outlook and Revenue Growth Forecasts

6.2 US Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Digital Blood Pressure Monitors Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Digital Blood Pressure Monitors Industry Drivers and Opportunities

- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Digital Blood Pressure Monitors Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Digital Blood Pressure Monitors Industry Drivers and Opportunities

## **7. DIGITAL BLOOD PRESSURE MONITORS MARKET OUTLOOK ACROSS SCENARIOS**

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

## **8. DIGITAL BLOOD PRESSURE MONITORS COMPANY PROFILES**

- 8.1 Profiles of Leading Digital Blood Pressure Monitors Companies in the Market
  - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
  - 8.3 Financial Performance and Key Metrics
- A&D Company Ltd

American Diagnostics Corp  
Care Touch LLC  
ERKA  
GE HealthCare  
Geratherm Medical AG  
Hill-Rom Holdings Inc  
ICU Medical  
Koninklijke Philips NV  
LiveMetric  
Masimo  
Microlife Corp  
Nihon Kohden Corp  
OMRON Healthcare Inc  
Rossmax International Ltd  
Welch Allyn

## **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

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