

# Patient Monitoring Devices Market by Product (EEG, MEG, TCD, Pulse Oximeter, Spirometer, Fetal Monitor, Temperature Monitor, MCOT, ECG, ICP, ILRs, Multiparameter Monitoring, Weight Monitoring), End-User (Hospital, ASCs) - Global Forecast to 2027

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# **Abstracts**

The patient monitoring devices market is anticipated to grow at a CAGR of 9.1% to reach USD 65.4 billion by 2027 from USD 42.3 billion in 2022. The growth of the market is mainly attributed to greater adoption of biosensors and connected care devices and higher demand for home-based or home-use products. However, the high cost associated with novel and advanced monitoring devices is expected to limit the market growth.

"In product segment, blood glucose monitoring systems segment will undergo a significant growth by 2027."

Based on the product, the patient monitoring devices market is segmented into multiparameter monitoring devices, temperature monitoring devices, blood glucose monitoring systems, fetal and neonatal monitoring devices, neuromonitoring devices, weight monitoring devices, cardiac monitoring devices, hemodynamic/pressure monitoring devices, respiratory monitoring devices, and other patient monitoring devices. The substantial growth of the segment is attributed to the technological advancements and ongoing product approval of continuous glucose monitoring systems, benefits offered by continuous monitoring systems over self-monitoring systems in the market. Continuous glucose monitoring systems offer a wide range of advantages over self-monitoring blood glucose systems, such as non-invasive detection shortened detection time, and reduced cost. These advantages among several other advantages offered by the continuous glucose monitoring systems will lead to the



growth of this product segment.

"By end-user hospitals segment is anticipated to account for the major share of the patient monitoring devices market," `

By end-users, the patient monitoring devices market is segmented into home care settings, hospitals, ambulatory surgery centers, and other end users. The demand growth among hospitals is attributed to the momentous availability of state-of-the-art services for patient treatment, diagnosis, as well as trained personnel, and disease management, that has ensured a stable demand for increasing number of hospitals in major countries and the hospital-based care. More diagnostic and screening procedures are carried out in hospitals, promoting to the increased market share. The influx of patients is usually higher in hospitals as compared to other healthcare settings, which is another key driver for segment growth.

"By Region, Asia Pacific Patient Monitoring Devices Market is anticipated to grow at the highest CAGR by 2027."

The Asia Pacific market will grow at the highest CAGR during the forecast period majorly due to the rising healthcare expenditure, heavy burden of infectious diseases, and increasing geriatric population along with favourable public and private contribution to overall healthcare infrastructure. Apart from this, the increase in the number of ambulatory surgical centers and development of infrastructure in hospitals the APAC region is expected to propel the patient monitoring devices market.

A breakdown of the primary participants referred to for this report is provided below:

By Company Type: Tier 1–45%, Tier 2–34%, and Tier 3–21%

By Designation: C-level–47%, Director-level–33%, and Others–20%

By Region: North America–35%, Europe–32%, Asia Pacific–25%, Latin America–6%, and the Middle East & Africa–2%

List of Companies Profiled in the Report

Abbott Laboratories (US),



HILL-ROM HOLDINGS, INC. (US),

Dr?gerwerk AG & Co. KGaA (Germany),

Edwards Lifesciences Corporation (US),

OMRON Corporation (Japan),

Masimo Corporation (US),

Compumedics Limited (Australia),

Shenzhen Mindray Bio-Medical Electronics Co., Ltd. (China),

Nihon Kohden Corporation (Japan),

Natus Medical (US), Medtronic plc (Ireland),

Koninklijke Philips N.V. (Netherlands),

GE Healthcare (US), Getinge AB (Sweden),

Boston Scientific Corporation (US),

Dexcom, Inc. (US),

Nonin (US),

BIOTRONIK (Germany),

SCHILLER (Switzerland),

BioTelemetry, Inc. (US)

# Research Coverage

This report studies the patient monitoring devices market based on product, end user, and region. It also covers the factors affecting market growth, analyzes the various



opportunities and challenges in the market, and provides details of the competitive landscape for market leaders. Furthermore, the report analyzes micromarkets with respect to their individual growth trends and forecasts the revenue of the market segments with respect to five main regions (and the respective countries in these regions).

# Reasons to Buy the Report

The report will enable established firms as well as entrants/smaller firms to gauge the pulse of the market, which, in turn, would help them to garner a larger market share. Firms purchasing the report could use one or a combination of the below-mentioned strategies for strengthening their market presence.

This report provides insights on the following pointers:

Market Penetration: Comprehensive information on the product portfolios offered by the top players in the patient monitoring devices market

Product Development/Innovation: Detailed insights on the upcoming trends, R&D activities, and product launches in the patient monitoring devices market

Market Development: Comprehensive information on lucrative emerging regions

Market Diversification: Exhaustive information about new products, growing geographies, and recent developments in the patient monitoring devices market

Competitive Assessment: In-depth assessment of market segments, growth strategies, revenue analysis, and products of the leading market players.



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9.9.3 MERGERS & ACQUISITIONS

TABLE 333 MERGERS & ACQUISITIONS, 2017-2020

9.9.4 EXPANSIONS

**TABLE 334 EXPANSIONS, 2017–2020** 

#### 10 COMPANY PROFILES

#### 10.1 KEY PLAYERS

(Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats))\*

10.1.1 GE HEALTHCARE

TABLE 335 GE HEALTHCARE: COMPANY OVERVIEW

FIGURE 29 GE HEALTHCARE: COMPANY SNAPSHOT (2021)

10.1.2 MEDTRONIC PLC

TABLE 336 MEDTRONIC PLC: COMPANY OVERVIEW

FIGURE 30 MEDTRONIC PLC: COMPANY SNAPSHOT (2021)

10.1.3 KONINKLIJKE PHILIPS N.V.

TABLE 337 KONINKLIJKE PHILIPS: COMPANY OVERVIEW

FIGURE 31 KONINKLIJKE PHILIPS: COMPANY SNAPSHOT (2021)

10.1.4 ABBOTT LABORATORIES

TABLE 338 ABBOTT LABORATORIES: COMPANY OVERVIEW

FIGURE 32 ABBOTT LABORATORIES: COMPANY SNAPSHOT (2021)

10.1.5 NIHON KOHDEN CORPORATION

TABLE 339 NIHON KOHDEN CORPORATION: COMPANY OVERVIEW

FIGURE 33 NIHON KOHDEN CORPORATION: COMPANY SNAPSHOT (2021)

10.1.6 MASIMO CORPORATION

TABLE 340 MASIMO CORPORATION: COMPANY OVERVIEW

FIGURE 34 MASIMO CORPORATION: COMPANY SNAPSHOT (2021)

10.1.7 OMRON CORPORATION

TABLE 341 OMRON CORPORATION: COMPANY OVERVIEW

FIGURE 35 OMRON CORPORATION: COMPANY SNAPSHOT (2021)

10.1.8 EDWARDS LIFESCIENCES CORPORATION

TABLE 342 EDWARDS LIFESCIENCES CORPORATION: COMPANY OVERVIEW



FIGURE 36 EDWARDS LIFESCIENCES CORPORATION: COMPANY SNAPSHOT (2021)

10.1.9 HILL-ROM HOLDINGS

TABLE 343 HILL-ROM HOLDINGS: COMPANY OVERVIEW

FIGURE 37 HILL-ROM HOLDINGS, INC.: COMPANY SNAPSHOT (2021)

10.1.10 DR?GERWERK AG & CO. KGAA

TABLE 344 DR?GERWERK AG & CO. KGAA: COMPANY OVERVIEW

FIGURE 38 DR?GERWERK: COMPANY SNAPSHOT (2021)

10.1.11 NATUS MEDICAL

TABLE 345 NATUS MEDICAL: COMPANY OVERVIEW

FIGURE 39 NATUS MEDICAL: COMPANY SNAPSHOT (2021)

10.1.12 GETINGE AB

TABLE 346 GETINGE AB: COMPANY OVERVIEW

FIGURE 40 GETINGE AB: COMPANY SNAPSHOT (2021)

10.1.13 COMPUMEDICS LIMITED

TABLE 347 COMPUMEDICS LIMITED: COMPANY OVERVIEW

FIGURE 41 COMPUMEDICS LIMITED: COMPANY SNAPSHOT (2021)

10.1.14 SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS

TABLE 348 SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS: COMPANY

**OVERVIEW** 

10.1.15 NONIN

TABLE 349 NONIN: COMPANY OVERVIEW

10.1.16 RECENT DEVELOPMENTS

10.2 OTHER COMPANIES

10.2.1 BIOTRONIK

10.2.2 BOSTON SCIENTIFIC CORPORATION

10.2.3 BIOTELEMETRY

10.2.4 SCHILLER

10.2.5 DEXCOM

10.2.6 SENSEONICS

10.2.7 CARDIOMO

10.2.8 VITLS

**10.2.9 NETEERA** 

10.2.10 TYTO CARE

10.2.11 QARDIO

10.2.12 EJENTA

10.2.13 VIVIFY HEALTH

10.2.14 NOTEWORTH

10.2.15 IRHYTHM TECHNOLOGIES, INC.



\*Details on Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats) might not be captured in case of unlisted companies.

#### 11 APPENDIX

- 11.1 DISCUSSION GUIDE
- 11.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 11.3 AVAILABLE CUSTOMIZATION OPTIONS
- 11.4 RELATED REPORTS
- 11.5 AUTHOR DETAILS



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