Neurology Devices Market Outlook Signals Expansion To $35.93 Billion Through 2030

The Business Research Company's Neurology Devices Market Report 2026 – Market Size, Trends, And Global Forecast 2026-2035

The Business Research Company

LONDON, GREATER LONDON, UNITED KINGDOM, August 19, 2026 /EINPresswire.com/ -- "The neurology devices sector has witnessed significant expansion recently, driven by advances in medical technology and increasing healthcare needs worldwide. This rapidly evolving market is set for continued growth as innovations and investments promote enhanced diagnostics and treatments for neurological conditions. Below, we explore the current market size, key growth drivers, regional outlook, and emerging trends shaping the future of neurology devices.

Current Market Size and Expected Growth of the Neurology Devices Market
The neurology devices market has been expanding quickly over recent years. It is projected to increase from $20.09 billion in 2025 to $22.44 billion in 2026, reflecting a strong compound annual growth rate (CAGR) of 11.7%. This historic growth is largely due to the rising incidence of neurological disorders, the expansion of neurosurgical services in hospitals, increased availability of advanced imaging tools, growing demand for minimally invasive procedures, and improvements in the clinical effectiveness of neurology devices.

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Looking ahead, the neurology devices market is expected to accelerate further, reaching a market size of $35.94 billion by 2030, with an anticipated CAGR of 12.5%. Factors contributing to this forecast include greater investments in brain-computer interface research, the widespread adoption of precision neurology, growth in outpatient neurology centers, increasing use of non-invasive neurodiagnostic technologies, and a stronger emphasis on remote neurological monitoring. Key trends anticipated in the coming years involve broader use of neurostimulation therapies, the rise of image-guided neurosurgical systems, enhanced integration of artificial intelligence in neurological diagnostics, expansion of minimally invasive procedures, and a growing focus on personalized treatment options.

Purpose and Applications of Neurology Devices
Neurology devices serve several critical functions: diagnosing, treating, and preventing a variety of neurological conditions such as Alzheimer's disease, spinal cord injuries, and traumatic brain injuries. Beyond these applications, they are also instrumental in restoring sensory functions, including hearing and vision, particularly for patients affected by limb loss or congenital limb anomalies.

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Government Initiatives Boosting Neurology Devices Market Growth
Supportive government policies and programs are playing a key role in accelerating the neurology devices market. These initiatives, which cover regulations, funding for research and development, financial incentives, and expansions in telemedicine, aim to ensure the safety, quality, and innovation of medical devices. For example, in October 2023, the U.S. Food and Drug Administration expanded its Total Product Life Cycle Advisory Program (TAP) to include neurological and physical medicine devices. This move is designed to speed up technological progress in these fields. By early 2025, the FDA plans to add four new offices to the program and include up to 65 additional devices, highlighting the government's commitment to fostering advancements in neurology devices.

Regional Market Landscape and Growth Potential
In 2025, North America held the largest share of the global neurology devices market. However, the Asia-Pacific region is expected to emerge as the fastest-growing market during the forecast period. The market report encompasses regions such as Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a comprehensive overview of global market dynamics.

Our 2026 market reports now offer broader strategic coverage through market attractiveness scoring and analysis, total addressable market (TAM) analysis, company scoring matrix graphics and tables, Excel-based forecasting dashboards, market hotspots infographics, key technologies and future trend analysis, along with updated graphics and tables.

Speak With Our Expert:
Saumya Sahay
Americas +1 310-496-7795
Asia +44 7882 955267 & +91 8897263534
Europe +44 7882 955267
Email: marketing@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

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• LinkedIn: https://in.linkedin.com/company/the-business-research-company"

Oliver Guirdham
The Business Research Company
+44 7882 955267
info@tbrc.info
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X