

# Neurology Devices: Global Markets

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## Abstracts

### Report Scope:

This report is a comprehensive study of the global market for neurology devices. It describes the neurology devices market and segments it by product type and region. Based on product type, the market is segmented into neurosurgical devices, neuromodulation devices, neurovascular devices and neurodiagnostic devices. The market is segmented by region into North America, Latin America, Europe, Asia-Pacific and Rest of the World (RoW).

This report examines the factors driving growth in the neurology devices market, and it reviews major players, established companies, and new entrants.

In this report, the neurosurgical devices segment covers neurosurgical instruments, neurosurgery support devices/equipment, such as surgical microscopes, surgery navigation systems, and in the neurodiagnostic segment CT. MRI scanners are also considered as their role is prominent in the diagnosis of brain tumors and for radiosurgery applications. The revenue estimations are done for CT and MRI scans based on the neurology application point of view rather than the sales of the devices in this segment. The report does not cover neuro diagnostic assays, biomarker assays and related IVD instruments. It is purely focused on clinical applications, not research-oriented ones.

### Report Includes:

20 data tables and 18 additional tables

An overview of the global markets for neurology devices

In-depth analysis of global market trends, featuring historical revenue data for 2020-2022, estimated figures for 2023, as well as forecasts for 2028. This analysis includes projections of Compound Annual Growth Rates (CAGRs) spanning through 2028

Evaluation of the current market size and revenue growth prospects specific to neurology devices, accompanied by a comprehensive market share analysis categorized by product type, and geographical region

Discussion on the emerging technologies in neurology devices market and areas of focus to forecast the market into various segments and sub-segments

Assessment of the key drivers and constraints that will shape the market for neurology devices and discussion on the upcoming market opportunities

Detailed description of the competitive landscape, product mapping, major player's strategic initiatives, R&D activities, and other initiatives

Detailed profiles of leading market participants, including Medtronic, Abbott, Terumo, Boston Scientific Corp., Natus Medical Inc., and Siemens Healthineers

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BOSTON SCIENTIFIC CORP.

B. BRAUN SE

DANAHER CORP.

ELEKTA

GE HEALTHCARE

INTEGRA LIFESCIENCES

JOHNSON & JOHNSON SERVICES INC.

KONINKLIJKE PHILIPS N.V.

LIVANOVA PLC

MEDTRONIC PLC

NATUS MEDICAL INC.

NEVRO CORP.

NIHON KOHDEN CORP.

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SIEMENS HEALTHCARE GMBH

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