

Global Neurology Diagnostics Devices Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Neurology Diagnostics Devices market size was valued at US\$ 14590 million in 2024 and is forecast to a readjusted size of USD 21500 million by 2031 with a CAGR of 5.8% during review period.

Neurology Diagnostics Devices can help diagnose, prevent, and treat a variety of neurological disorders and conditions such as Alzheimer's disease, Parkinson's disease, major depression, epilepsy, spinal cord injury, and traumatic brain injury. Neurology Diagnostics Devices can be used to help restore hearing and sight and provide increased function for those with limb loss or congenital limb differences. Examples of Neurology Diagnostics Devices include neurodiagnostics, neurointerventional, and neurostimulation devices.

The global neurology diagnostics devices market refers to the market for medical devices used in the diagnosis and monitoring of neurological disorders and conditions. Neurology diagnostics devices play a crucial role in the assessment, identification, and treatment planning for various neurological conditions such as epilepsy, Parkinson's disease, Alzheimer's disease, stroke, and multiple sclerosis, among others.

Here are some key insights into the global neurology diagnostics devices market:

Market Size and Growth: The market for neurology diagnostics devices has been growing steadily in recent years and is expected to continue to grow in the coming years. The exact market size can vary based on factors such as prevalence of neurological disorders, technological advancements, and healthcare infrastructure.

Types of Devices: Neurology diagnostics devices encompass a wide range of equipment used for different diagnostic procedures. These devices include electroencephalography (EEG) devices, electromyography (EMG) devices, cerebral

oximeters, intracranial pressure (ICP) monitors, neurovascular ultrasound devices, and devices for neuroimaging such as magnetic resonance imaging (MRI) and computed tomography (CT) scanners.

Increasing Prevalence of Neurological Disorders: The rising prevalence of neurological disorders, coupled with an aging population, is a significant driver for the growth of the neurology diagnostics devices market. The increasing awareness and early detection of neurological conditions contribute to the demand for these devices.

Technological Advancements: Advancements in technology have led to the development of more sophisticated and accurate neurology diagnostics devices. These devices offer better imaging capabilities, improved data analysis, and enhanced patient comfort, leading to improved diagnostic accuracy and better patient outcomes.

Emerging Markets: Developing regions, particularly in Asia Pacific and Latin America, are witnessing an increasing demand for neurology diagnostics devices. The growing healthcare infrastructure, rising disposable income, and improving healthcare access contribute to market growth in these regions.

Regulatory Environment: Neurology diagnostics devices are subject to regulations and guidelines set by regulatory bodies like the U.S. Food and Drug Administration (FDA) and the European Medicines Agency (EMA) to ensure safety, efficacy, and quality standards.

This report is a detailed and comprehensive analysis for global Neurology Diagnostics Devices market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Neurology Diagnostics Devices market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031
Global Neurology Diagnostics Devices market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Neurology Diagnostics Devices market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Neurology Diagnostics Devices market shares of main players, shipments in

revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Neurology Diagnostics Devices

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Neurology Diagnostics Devices market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cadwell Laboratories Inc., Hitachi Medical Systems, Canon Medical Systems Corporation, Compumedics Limited, Koninklijke Philips N.V., Medtronic plc., Siemens AG, Nonin Medical, Inc., Nihon Kohden Corporation, Masimo, Natus Medical Incorporated, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Neurology Diagnostics Devices market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

- Electroencephalogram (EEG)
- Functional MRI Systems
- Optical Topography Systems (fNIRs)
- CT Scanners
- Magnetoencephalography (MEG)
- Cerebral Oximetry Devices
- Neuro-diagnostics Biomarker Tools

Market segment by Application

- Hospitals
- Neurology Clinics
- Academic and Research Institutes

Major players covered

- Cadwell Laboratories Inc.
- Hitachi Medical Systems
- Canon Medical Systems Corporation
- Compumedics Limited
- Koninklijke Philips N.V.
- Medtronic plc., Siemens AG
- Nonin Medical, Inc.
- Nihon Kohden Corporation
- Masimo
- Natus Medical Incorporated
- General Electric Company
- Elekta AB
- Neurosoft, Inc.
- EB Neuro S.p.A.
- Ricoh USA Inc.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Neurology Diagnostics Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Neurology Diagnostics Devices, with price, sales quantity, revenue, and global market share of Neurology Diagnostics Devices from 2020 to 2025.

Chapter 3, the Neurology Diagnostics Devices competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Neurology Diagnostics Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Neurology Diagnostics Devices market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Neurology Diagnostics Devices.

Chapter 14 and 15, to describe Neurology Diagnostics Devices sales channel, distributors, customers, research findings and conclusion.

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