

# Medical neuronavigation system Market to surpass USD 3.84 Billion by 2030, at a CAGR of 7.70 % by Exactitude Consultancy

Medical neuronavigation system market is anticipated to grow from USD 2.29 Bn in 2023 to USD 3.84 Bn by 2030, at a CAGR of 7.70 % during the forecast period.

LUTON, BEDFORDSHIRE, UNITED KINGDOM, December 14, 2023 /EINPresswire.com/ -- Exactitude Consultancy, the market research and consulting wing of Ameliorate Digital Consultancy Private Limited has completed and published the final



copy of the detailed research report on the Medical neuronavigation system Market.

Global Medical neuronavigation system market Size, Status, and Forecast for the 2023-2030. Indepth research has been compiled to provide the most up-to-date information on key aspects of



The Medical
Neuronavigation System
Market plays a critical role in
advancing the field of
neurosurgery by providing
surgeons with tools to
navigate the complex
structures of the brain."

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the worldwide market. This research report covers major aspects of the Medical neuronavigation system Market including drivers, restraints, historical and current trends, regulatory scenarios, and technological advancements. The information provided under this section covers the financial revenue of all the major competitors with the addition of product benchmarking, key developments, major region expansion status, and SWOT analysis of any 3 to 5 top market players Furthermore, the microeconomic and macroeconomic factor that affects the market growth is also studied in order to invest in the market. The analysis of all such factors provides a better understanding of the

market to achieve the greatest return in terms of revenue.

The Medical Neuronavigation System Market encompasses the industry involved in the

development, manufacturing, and distribution of medical devices and systems designed for neuronavigation in the field of neurosurgery and neurology. Neuronavigation systems are advanced tools that aid healthcare professionals in precisely navigating and targeting specific areas of the brain or nervous system during surgical or diagnostic procedures.

Get Sample PDF of Medical neuronavigation system Market (TOC):

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Medical neuronavigation system Market Top Key Players:

Brainlab, Medtronic, Carl Zeiss Meditec AG, Elekta, Siemens Healthineers, Brain Robotics, Fakoos Medical Instruments, IMRIS, DNEX, NaviCath, NDI Medical, Stryker, Leica Biosystems, GE Healthcare, Philips Healthcare, Hitachi Medical Systems, Fujifilm, Toshiba Medical Systems, Canon Medical Systems, Shimadzu

#### **Industry Developments:**

October 30, 2023: Medtronic plc, a global leader in healthcare technology, announced it has entered into a set of definitive agreements to acquire EOFlow Co. Ltd., manufacturer of the EOPatch® device — a tubeless, wearable and fully disposable insulin delivery device. The addition of EOFlow, together with Medtronic's Meal Detection Technology™ algorithm and next-generation continuous glucose monitor (CGM), is expected to expand the company's ability to address the needs of more individuals with diabetes, no matter where they are in their treatment journey or preference for how they want their insulin delivered.

September 28, 2023: Medtronic plc and DaVita Inc. announced the launch of Mozarc Medical—an independent new company committed to reshaping kidney health and driving patient-centered technology solutions.

#### Regional Share Analysis:

North America accounted for the largest market in the medical neuronavigation system market. North America accounted for 40 % market share of the global market value. North America is the largest and most prominent market in the medical neuronavigation system business, with a strong and dominant presence. This significance is due to a number of factors, including a well-established healthcare infrastructure, significant investments in medical research and development, and the region's high prevalence of neurological illnesses. Neurological ailments, such as brain tumours, spinal cord injuries, and neurodegenerative diseases, are common in North America. Given this high incidence, there is an increased requirement for accurate and successful surgical procedures, making neuronavigation devices an increasingly useful tool for neurosurgeons.

The region has a well-developed healthcare infrastructure, with multiple hospitals and healthcare institutes outfitted with cutting-edge technology and amenities. This infrastructure offers the resources and skills required to facilitate the adoption and use of neuronavigation technologies. The United States has been in the forefront of adopting sophisticated medical technology, with its healthcare facilities frequently incorporating cutting-edge neuronavigation devices for neurosurgical operations. Furthermore, the area benefits from a favorable regulatory framework as well as considerable government and private investment in healthcare innovation.

Europe's significance in the Medical Neuronavigation System Market can be ascribed to its well-established healthcare infrastructure, a strong emphasis on technical innovation, and a rising awareness of the advantages of modern medical technology. Countries with world-class medical facilities and research institutes, such as Germany, France, and the United Kingdom, play critical roles in promoting industry development. Due to the rising frequency of neurological illnesses in the region, the European market has seen a strong uptake of neuronavigation devices, notably in neurosurgical applications. The need for less invasive treatments and personalised care matches with the capabilities of neuronavigation devices, which contributes to their acceptance across a wide range of medical disciplines.

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Key Market Segments: Medical neuronavigation system Market

Medical Neuronavigation System Market by Type

**Optical Systems** 

**Electromagnetic Systems** 

Medical Neuronavigation System Market by Application

**Brain Surgery** 

Spine Surgery

Ear, Nose, and Throat (ENT) Surgery

Maxillofacial Surgery

Medical Neuronavigation System Market by End-User

Hospitals

Ambulatory surgery centers (ASCs)

Other

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Strategic points covered in the Medical neuronavigation system market catalogue:

Introduction, market driving force product research goals and research scope global Medical neuronavigation system market (2023-2030).

Exclusive Summary – Basic information on the global Medical neuronavigation system The changing impact on market dynamics - global party supplies driving factors, trends, challenges and opportunities; post-COVID analysis.

Introduction global Medical neuronavigation system market factors, after COVID impact analysis, Porter's five force, the supply / value chain, PESTEL analysis, market entropy, patent / trademark analysis.

Show 2017-2023 by type, end user and region/country.

Assess the leading manufacturers of the global Medical neuronavigation system market, including their competitive landscape, peer analysis, BCG matrix and company profile. Evaluate the market-by-market segments, countries/regions and manufacturers/companies, the revenue share and sales of these companies/companies in these different regions of the main countries/regions (2023-2030).

... To be continued

Global Medical neuronavigation system: Research Methodology

The research methodology adopted by our company is the integration of primary research, secondary research, and expertise reviews. Secondary research is performed by considering the sources such as company annual reports, research papers, and press releases concerning the industry. Other sources involve industry magazines, trade journals, associations; the government authorized information in order to incorporate the most reliable data to showcase the opportunities for the business expansion in Global Medical neuronavigation system.

Frequently Asked Questions Section

How big is the global Medical neuronavigation system market?
What is the demand of the global Medical neuronavigation system market?
What is the year over year growth of the global Medical neuronavigation system market?
What is the production and production value of the global Medical neuronavigation system market?

Who are the key producers in the global Medical neuronavigation system market?

What are the growth factors driving the market demand?

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Albumin and Creatinine Tests Market by Product (Dipsticks & Kits, Analyzers, Cartridges (Cartridges for POC Analyzers, Cartridges for Table-Top Analyzers) Reagents & Other Consumables) Type (Urine Tests (Urine Albumin Tests, Urine Creatinine Tests, Glycated Albumin) Blood & Serum Creatinine Tests) and by Region (North America, Europe, Asia Pacific, South America, Middle East and Africa) Global Trends and Forecast from 2023 to 2029

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