

Neurological Implants Market - 2023-2031

<https://marketpublishers.com/r/NBA37130A272EN.html>

Date: December 2025

Pages: 207

Price: US\$ 2,999.00 (Single User License)

ID: NBA37130A272EN

Abstracts

The Neurological Implants Market was valued at US\$ 5.88 billion in 2023 and is anticipated to reach US\$ 12.39 billion by 2031, at a CAGR of 0.098 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Neurological Implants Market.

This report delivers a comprehensive overview of the Neurological Implants Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Neurological Implants Market. The Neurological Implants Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2031.

Neurological Implants Market Scope:

By Product Type

Deep Brain Stimulators

Vagus Nerve Stimulators

Spinal Cord Stimulators

By Material

Silicon

Tungsten

Platinum-iridium

Nanotubes

Others

By Application

Chronic Pain

Parkinson's Disease

Epilepsy

Depression

Essential Tremor

Alzheimer's Disease

By End-User

Hospitals

Neurology Clinics

Others

Key Players

Medtronic

Boston Scientific Corporation

NeuroPace Inc.

Abbott Laboratories

Aleva Neurotherapeutics

Renishaw PLC

NEVRO CORP.

Synapse Biomedical Inc.

LivaNova PLC

Major Highlights

This report delivers a comprehensive overview of the Neurological Implants Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Neurological Implants Market. The Neurological Implants Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2031.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

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

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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