

24 Lifesciences

**Portable Neuromonitoring Device Market
Regional Analysis, Demand Analysis and
Competitive Outlook 2025-2032**

Market Overview

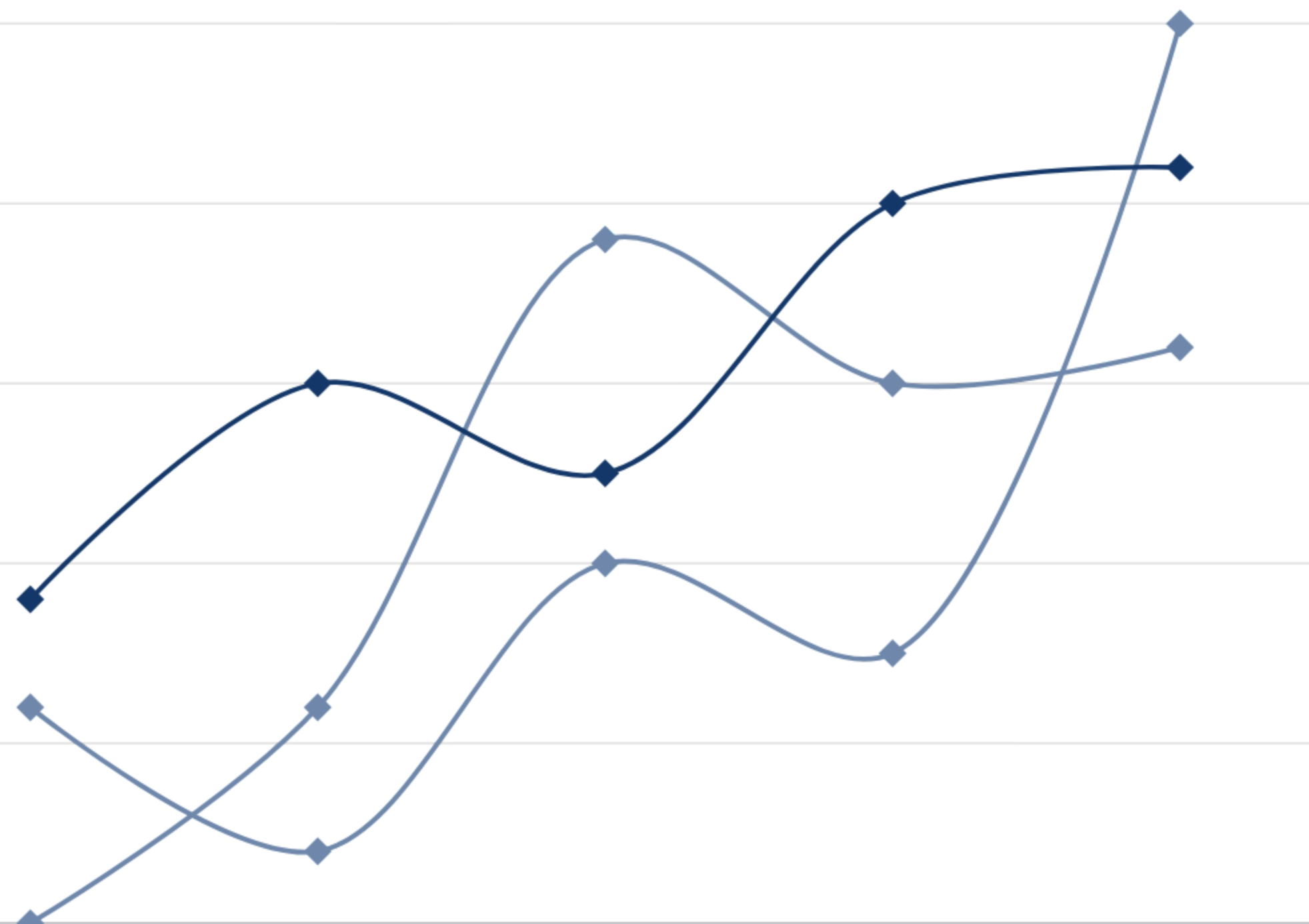


Global portable neuromonitoring device market size was valued at USD 1.34 billion in 2024. The market is projected to grow from USD 1.47 billion in 2025 to USD 2.49 billion by 2031, exhibiting a CAGR of 9.6% during the forecast period.

Portable neuromonitoring devices are advanced medical instruments used to assess and monitor neurological functions in real-time. These devices enable continuous measurement of brain activity (EEG), nerve conduction (EMG), and other neurophysiological parameters, providing critical data for diagnosing and managing neurological disorders. The product category includes intraoperative monitoring systems, evoked potential devices, and cerebral oximeters among others.

Market size

MARKET INSIGHTS



2024

USD 1.34 billion in 2024

2032

USD 2.49 billion by 2031

CAGR

CAGR of 9.6%

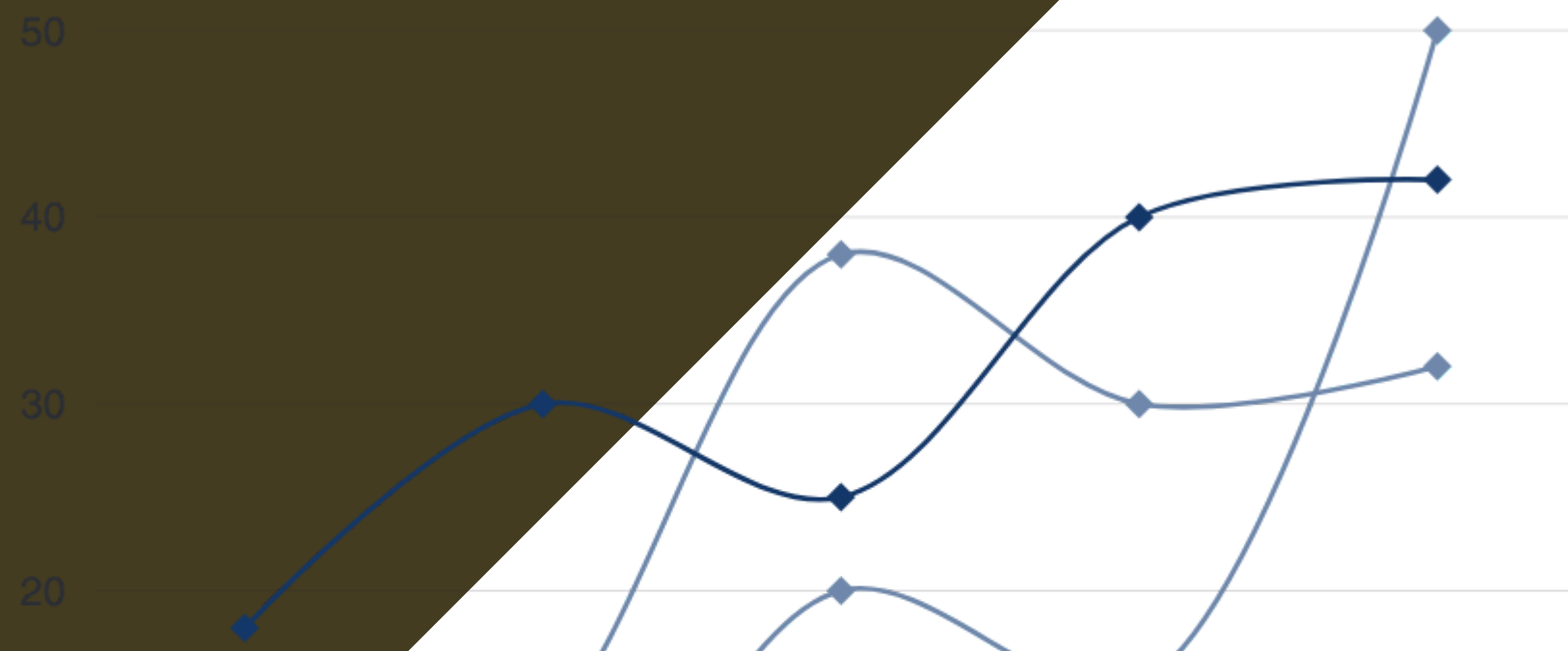
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Segment Types

- **EEG**
- **EMG**

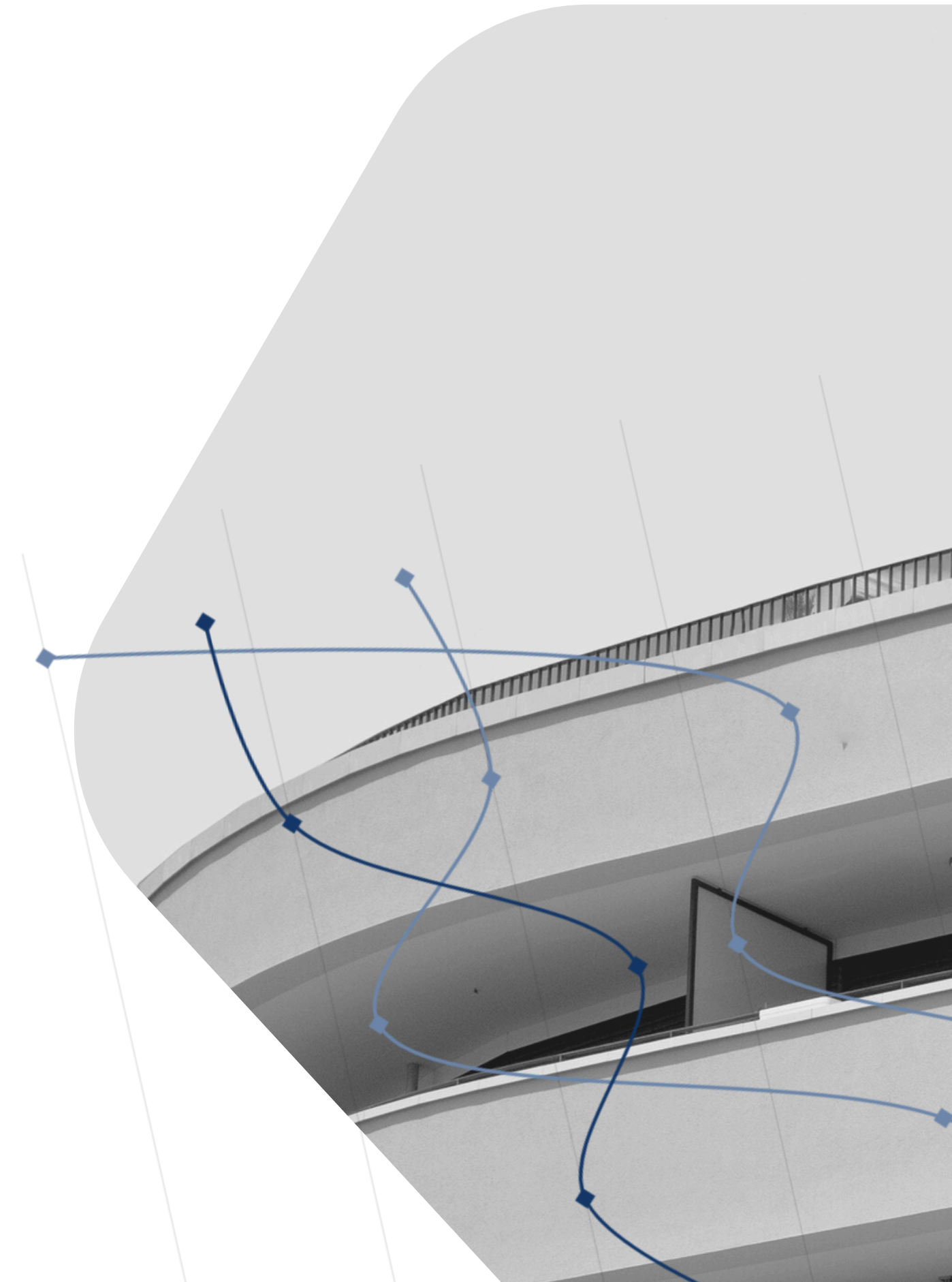
Segment Application

- Hospital
- Clinic
-



Our Key Players

- Medtronic
- Nihon Kohden Corporation
- Natus
- Computational Diagnostics
- Inomed Medizintechnik
- Argos Neuromonitoring
-
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Connect with us.



Email

help@24lifesciences.com



Call us

+91 9425150513 (Asia)



Contact Us
City Vista ,Kharadi

<https://www.24lifesciences.com>