

Global EEG Imaging System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global EEG Imaging System market size is expected to reach \$ 969 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

EEG Imaging System refers to an advanced neurodiagnostic and brain function visualization platform that combines electroencephalography signal acquisition with imaging and spatial mapping technologies to analyze brain electrical activity. The system records brainwave signals through multiple scalp electrodes and converts them into functional brain images or spatial activity maps using signal processing algorithms and specialized software. Compared with conventional EEG systems, EEG imaging systems emphasize functional localization, cortical activity visualization, and neural network analysis, enabling clinicians and researchers to observe brain activity distribution and dynamic neural interactions in real time.

A typical EEG imaging system includes high-density electrode arrays, signal amplifiers, acquisition modules, processing workstations, visualization software, and data management platforms. Advanced systems may support three-dimensional brain mapping, source localization analysis, functional connectivity analysis, multimodal image fusion, and synchronization with MRI or CT systems. EEG imaging systems are widely used in epilepsy localization, cognitive neuroscience research, sleep medicine, neurorehabilitation, psychiatric assessment, brain-computer interface development, and advanced neurological diagnosis. With ongoing progress in AI-assisted analysis and high-density signal acquisition technology, EEG imaging systems are becoming increasingly precise, intelligent, and integrated.

In 2025, global EEG Imaging System production reached approximately 50.8 thousand units, with an average market price of around US\$12,500 per unit.

The global EEG Imaging System market has shown continuous expansion as demand for advanced brain function analysis and precision neurological diagnosis increases worldwide. Rising prevalence of epilepsy, neurodegenerative diseases, sleep disorders, traumatic brain injuries, psychiatric conditions, and cognitive disorders has significantly increased the need for functional brain imaging and neural activity mapping technologies. Hospitals, neuroscience research centers, epilepsy monitoring units, and advanced neurological diagnostic institutions remain the major application markets for EEG imaging systems.

Several growth factors are accelerating market development. Continuous advancement in high-density EEG acquisition, AI-based neural signal interpretation, functional brain mapping, and multimodal neuroimaging integration is significantly improving system performance and diagnostic value. Increasing investment in brain science research, cognitive neuroscience, neurotechnology industries, and brain-computer interface development is also expanding the application scope of EEG imaging systems. In addition, the growing demand for non-invasive brain function assessment and precision neurological localization in epilepsy surgery planning is creating new commercial opportunities for high-end EEG imaging platforms.

From a regional perspective, North America continues to dominate the high-end EEG imaging system market due to advanced healthcare infrastructure, strong neuroscience research capability, and high adoption of precision neurodiagnostic technologies. Europe also maintains a significant market position supported by active neurological research programs and advanced epilepsy monitoring centers. Meanwhile, Asia-Pacific is becoming one of the fastest-growing regional markets as healthcare infrastructure improves and investment in brain science and medical imaging technologies increases across countries such as China, Japan, South Korea, and India.

Despite strong growth prospects, the market still faces several challenges. High equipment costs, complex data analysis requirements, shortage of trained neurophysiology and neuroimaging specialists, and the need for high-performance computing infrastructure remain major limiting factors. In some developing regions, insufficient neurological diagnostic resources and limited healthcare budgets may restrict adoption of advanced EEG imaging systems. Looking ahead, future industry trends are expected to focus on AI-driven brain activity analysis, portable high-density EEG imaging platforms, multimodal neuro-monitoring integration, cloud-based neuroinformatics systems, and real-time functional brain mapping technologies capable of supporting precision neuroscience and next-generation brain-computer interaction.

applications.

This report studies the global EEG Imaging System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for EEG Imaging System and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of EEG Imaging System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global EEG Imaging System total production and demand, 2021-2032, (Units)

Global EEG Imaging System total production value, 2021-2032, (USD Million)

Global EEG Imaging System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global EEG Imaging System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: EEG Imaging System domestic production, consumption, key domestic manufacturers and share

Global EEG Imaging System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global EEG Imaging System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global EEG Imaging System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global EEG Imaging System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nihon Kohden, Natus, Medtronic, Masimo, Micromed, Cadwell, Neurosoft, EGI, EB Neuro, Shanghai NCC Medical, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World EEG Imaging System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global EEG Imaging System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global EEG Imaging System Market, Segmentation by Type:

Routine EEG System

Video EEG System

Ambulatory EEG System

Global EEG Imaging System Market, Segmentation by Channel Count:

Below 16-channel EEG

16-32 Channel EEG

32-64 Channel EEG

Above 64-channel EEG

Global EEG Imaging System Market, Segmentation by Portability:

Portable EEG System

Stationary EEG System

Wearable EEG System

Global EEG Imaging System Market, Segmentation by Application:

Hospitals

Clinic

Others

Companies Profiled:

Nihon Kohden

Natus

Medtronic

Masimo

Micromed

Cadwell

Neurosoft

EGI

EB Neuro

Shanghai NCC Medical

Compumedics

Boruikang Medical

Beijing Syntop Instrument

Zhuhai Delica Medical

Haishen Medical

Henan Million Medical

CONTEC Medical

Key Questions Answered:

1. How big is the global EEG Imaging System market?
2. What is the demand of the global EEG Imaging System market?
3. What is the year over year growth of the global EEG Imaging System market?
4. What is the production and production value of the global EEG Imaging System market?
5. Who are the key producers in the global EEG Imaging System market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 EEG Imaging System Introduction
- 1.2 World EEG Imaging System Supply & Forecast
 - 1.2.1 World EEG Imaging System Production Value (2021 & 2025 & 2032)
 - 1.2.2 World EEG Imaging System Production (2021-2032)
 - 1.2.3 World EEG Imaging System Pricing Trends (2021-2032)
- 1.3 World EEG Imaging System Production by Region (Based on Production Site)
 - 1.3.1 World EEG Imaging System Production Value by Region (2021-2032)
 - 1.3.2 World EEG Imaging System Production by Region (2021-2032)
 - 1.3.3 World EEG Imaging System Average Price by Region (2021-2032)
 - 1.3.4 North America EEG Imaging System Production (2021-2032)
 - 1.3.5 Europe EEG Imaging System Production (2021-2032)
 - 1.3.6 China EEG Imaging System Production (2021-2032)
 - 1.3.7 Japan EEG Imaging System Production (2021-2032)
 - 1.3.8 Southeast Asia EEG Imaging System Production (2021-2032)
 - 1.3.9 India EEG Imaging System Production (2021-2032)
 - 1.3.10 Central & South America EEG Imaging System Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 EEG Imaging System Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 EEG Imaging System Major Market Trends

2 DEMAND SUMMARY

- 2.1 World EEG Imaging System Demand (2021-2032)
- 2.2 World EEG Imaging System Consumption by Region
 - 2.2.1 World EEG Imaging System Consumption by Region (2021-2026)
 - 2.2.2 World EEG Imaging System Consumption Forecast by Region (2027-2032)
- 2.3 United States EEG Imaging System Consumption (2021-2032)
- 2.4 China EEG Imaging System Consumption (2021-2032)
- 2.5 Europe EEG Imaging System Consumption (2021-2032)
- 2.6 Japan EEG Imaging System Consumption (2021-2032)
- 2.7 South Korea EEG Imaging System Consumption (2021-2032)
- 2.8 ASEAN EEG Imaging System Consumption (2021-2032)
- 2.9 India EEG Imaging System Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World EEG Imaging System Production Value by Manufacturer (2021-2026)
- 3.2 World EEG Imaging System Production by Manufacturer (2021-2026)
- 3.3 World EEG Imaging System Average Price by Manufacturer (2021-2026)
- 3.4 EEG Imaging System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global EEG Imaging System Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for EEG Imaging System in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for EEG Imaging System in 2025
- 3.6 EEG Imaging System Market: Overall Company Footprint Analysis
 - 3.6.1 EEG Imaging System Market: Region Footprint
 - 3.6.2 EEG Imaging System Market: Company Product Type Footprint
 - 3.6.3 EEG Imaging System Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: EEG Imaging System Production Value Comparison
 - 4.1.1 United States VS China: EEG Imaging System Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: EEG Imaging System Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: EEG Imaging System Production Comparison
 - 4.2.1 United States VS China: EEG Imaging System Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: EEG Imaging System Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: EEG Imaging System Consumption Comparison
 - 4.3.1 United States VS China: EEG Imaging System Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: EEG Imaging System Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based EEG Imaging System Manufacturers and Market Share,

2021-2026

4.4.1 United States Based EEG Imaging System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers EEG Imaging System Production Value (2021-2026)

4.4.3 United States Based Manufacturers EEG Imaging System Production (2021-2026)

4.5 China Based EEG Imaging System Manufacturers and Market Share

4.5.1 China Based EEG Imaging System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers EEG Imaging System Production Value (2021-2026)

4.5.3 China Based Manufacturers EEG Imaging System Production (2021-2026)

4.6 Rest of World Based EEG Imaging System Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based EEG Imaging System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers EEG Imaging System Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers EEG Imaging System Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World EEG Imaging System Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Routine EEG System

5.2.2 Video EEG System

5.2.3 Ambulatory EEG System

5.3 Market Segment by Type

5.3.1 World EEG Imaging System Production by Type (2021-2032)

5.3.2 World EEG Imaging System Production Value by Type (2021-2032)

5.3.3 World EEG Imaging System Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY CHANNEL COUNT

6.1 World EEG Imaging System Market Size Overview by Channel Count: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Channel Count

6.2.1 Below 16-channel EEG

- 6.2.2 16-32 Channel EEG
- 6.2.3 32-64 Channel EEG
- 6.2.4 Above 64-channel EEG
- 6.3 Market Segment by Channel Count
 - 6.3.1 World EEG Imaging System Production by Channel Count (2021-2032)
 - 6.3.2 World EEG Imaging System Production Value by Channel Count (2021-2032)
 - 6.3.3 World EEG Imaging System Average Price by Channel Count (2021-2032)

7 MARKET ANALYSIS BY PORTABILITY

- 7.1 World EEG Imaging System Market Size Overview by Portability: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Portability
 - 7.2.1 Portable EEG System
 - 7.2.2 Stationary EEG System
 - 7.2.3 Wearable EEG System
- 7.3 Market Segment by Portability
 - 7.3.1 World EEG Imaging System Production by Portability (2021-2032)
 - 7.3.2 World EEG Imaging System Production Value by Portability (2021-2032)
 - 7.3.3 World EEG Imaging System Average Price by Portability (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World EEG Imaging System Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 Hospitals
 - 8.2.2 Clinic
 - 8.2.3 Others
- 8.3 Market Segment by Application
 - 8.3.1 World EEG Imaging System Production by Application (2021-2032)
 - 8.3.2 World EEG Imaging System Production Value by Application (2021-2032)
 - 8.3.3 World EEG Imaging System Average Price by Application (2021-2032)

9 COMPANY PROFILES

- 9.1 Nihon Kohden
 - 9.1.1 Nihon Kohden Details
 - 9.1.2 Nihon Kohden Major Business

- 9.1.3 Nihon Kohden EEG Imaging System Product and Services
- 9.1.4 Nihon Kohden EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Nihon Kohden Recent Developments/Updates
- 9.1.6 Nihon Kohden Competitive Strengths & Weaknesses
- 9.2 Natus
 - 9.2.1 Natus Details
 - 9.2.2 Natus Major Business
 - 9.2.3 Natus EEG Imaging System Product and Services
 - 9.2.4 Natus EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Natus Recent Developments/Updates
 - 9.2.6 Natus Competitive Strengths & Weaknesses
- 9.3 Medtronic
 - 9.3.1 Medtronic Details
 - 9.3.2 Medtronic Major Business
 - 9.3.3 Medtronic EEG Imaging System Product and Services
 - 9.3.4 Medtronic EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Medtronic Recent Developments/Updates
 - 9.3.6 Medtronic Competitive Strengths & Weaknesses
- 9.4 Masimo
 - 9.4.1 Masimo Details
 - 9.4.2 Masimo Major Business
 - 9.4.3 Masimo EEG Imaging System Product and Services
 - 9.4.4 Masimo EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Masimo Recent Developments/Updates
 - 9.4.6 Masimo Competitive Strengths & Weaknesses
- 9.5 Micromed
 - 9.5.1 Micromed Details
 - 9.5.2 Micromed Major Business
 - 9.5.3 Micromed EEG Imaging System Product and Services
 - 9.5.4 Micromed EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Micromed Recent Developments/Updates
 - 9.5.6 Micromed Competitive Strengths & Weaknesses
- 9.6 Cadwell
 - 9.6.1 Cadwell Details

- 9.6.2 Cadwell Major Business
- 9.6.3 Cadwell EEG Imaging System Product and Services
- 9.6.4 Cadwell EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Cadwell Recent Developments/Updates
- 9.6.6 Cadwell Competitive Strengths & Weaknesses
- 9.7 Neurosoft
 - 9.7.1 Neurosoft Details
 - 9.7.2 Neurosoft Major Business
 - 9.7.3 Neurosoft EEG Imaging System Product and Services
 - 9.7.4 Neurosoft EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Neurosoft Recent Developments/Updates
 - 9.7.6 Neurosoft Competitive Strengths & Weaknesses
- 9.8 EGI
 - 9.8.1 EGI Details
 - 9.8.2 EGI Major Business
 - 9.8.3 EGI EEG Imaging System Product and Services
 - 9.8.4 EGI EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 EGI Recent Developments/Updates
 - 9.8.6 EGI Competitive Strengths & Weaknesses
- 9.9 EB Neuro
 - 9.9.1 EB Neuro Details
 - 9.9.2 EB Neuro Major Business
 - 9.9.3 EB Neuro EEG Imaging System Product and Services
 - 9.9.4 EB Neuro EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 EB Neuro Recent Developments/Updates
 - 9.9.6 EB Neuro Competitive Strengths & Weaknesses
- 9.10 Shanghai NCC Medical
 - 9.10.1 Shanghai NCC Medical Details
 - 9.10.2 Shanghai NCC Medical Major Business
 - 9.10.3 Shanghai NCC Medical EEG Imaging System Product and Services
 - 9.10.4 Shanghai NCC Medical EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Shanghai NCC Medical Recent Developments/Updates
 - 9.10.6 Shanghai NCC Medical Competitive Strengths & Weaknesses
- 9.11 Compumedics

- 9.11.1 Compumedics Details
- 9.11.2 Compumedics Major Business
- 9.11.3 Compumedics EEG Imaging System Product and Services
- 9.11.4 Compumedics EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Compumedics Recent Developments/Updates
- 9.11.6 Compumedics Competitive Strengths & Weaknesses
- 9.12 Boruikang Medical
 - 9.12.1 Boruikang Medical Details
 - 9.12.2 Boruikang Medical Major Business
 - 9.12.3 Boruikang Medical EEG Imaging System Product and Services
 - 9.12.4 Boruikang Medical EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Boruikang Medical Recent Developments/Updates
 - 9.12.6 Boruikang Medical Competitive Strengths & Weaknesses
- 9.13 Beijing Symtop Instrument
 - 9.13.1 Beijing Symtop Instrument Details
 - 9.13.2 Beijing Symtop Instrument Major Business
 - 9.13.3 Beijing Symtop Instrument EEG Imaging System Product and Services
 - 9.13.4 Beijing Symtop Instrument EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Beijing Symtop Instrument Recent Developments/Updates
 - 9.13.6 Beijing Symtop Instrument Competitive Strengths & Weaknesses
- 9.14 Zhuhai Delica Medical
 - 9.14.1 Zhuhai Delica Medical Details
 - 9.14.2 Zhuhai Delica Medical Major Business
 - 9.14.3 Zhuhai Delica Medical EEG Imaging System Product and Services
 - 9.14.4 Zhuhai Delica Medical EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Zhuhai Delica Medical Recent Developments/Updates
 - 9.14.6 Zhuhai Delica Medical Competitive Strengths & Weaknesses
- 9.15 Haishen Medical
 - 9.15.1 Haishen Medical Details
 - 9.15.2 Haishen Medical Major Business
 - 9.15.3 Haishen Medical EEG Imaging System Product and Services
 - 9.15.4 Haishen Medical EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Haishen Medical Recent Developments/Updates
 - 9.15.6 Haishen Medical Competitive Strengths & Weaknesses

9.16 Henan Million Medical

9.16.1 Henan Million Medical Details

9.16.2 Henan Million Medical Major Business

9.16.3 Henan Million Medical EEG Imaging System Product and Services

9.16.4 Henan Million Medical EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 Henan Million Medical Recent Developments/Updates

9.16.6 Henan Million Medical Competitive Strengths & Weaknesses

9.17 CONTEC Medical

9.17.1 CONTEC Medical Details

9.17.2 CONTEC Medical Major Business

9.17.3 CONTEC Medical EEG Imaging System Product and Services

9.17.4 CONTEC Medical EEG Imaging System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 CONTEC Medical Recent Developments/Updates

9.17.6 CONTEC Medical Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 EEG Imaging System Industry Chain

10.2 EEG Imaging System Upstream Analysis

10.2.1 EEG Imaging System Core Raw Materials

10.2.2 Main Manufacturers of EEG Imaging System Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 EEG Imaging System Production Mode

10.6 EEG Imaging System Procurement Model

10.7 EEG Imaging System Industry Sales Model and Sales Channels

10.7.1 EEG Imaging System Sales Model

10.7.2 EEG Imaging System Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World EEG Imaging System Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World EEG Imaging System Production Value by Region (2021-2026) & (USD Million)

Table 3. World EEG Imaging System Production Value by Region (2027-2032) & (USD Million)

Table 4. World EEG Imaging System Production Value Market Share by Region (2021-2026)

Table 5. World EEG Imaging System Production Value Market Share by Region (2027-2032)

Table 6. World EEG Imaging System Production by Region (2021-2026) & (Units)

Table 7. World EEG Imaging System Production by Region (2027-2032) & (Units)

Table 8. World EEG Imaging System Production Market Share by Region (2021-2026)

Table 9. World EEG Imaging System Production Market Share by Region (2027-2032)

Table 10. World EEG Imaging System Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World EEG Imaging System Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. EEG Imaging System Major Market Trends

Table 13. World EEG Imaging System Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World EEG Imaging System Consumption by Region (2021-2026) & (Units)

Table 15. World EEG Imaging System Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World EEG Imaging System Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key EEG Imaging System Producers in 2025

Table 18. World EEG Imaging System Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key EEG Imaging System Producers in 2025

Table 20. World EEG Imaging System Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global EEG Imaging System Company Evaluation Quadrant

Table 22. World EEG Imaging System Industry Rank of Major Manufacturers, Based on

Production Value in 2025

Table 23. Head Office and EEG Imaging System Production Site of Key Manufacturer

Table 24. EEG Imaging System Market: Company Product Type Footprint

Table 25. EEG Imaging System Market: Company Product Application Footprint

Table 26. EEG Imaging System Competitive Factors

Table 27. EEG Imaging System New Entrant and Capacity Expansion Plans

Table 28. EEG Imaging System Mergers & Acquisitions Activity

Table 29. United States VS China EEG Imaging System Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China EEG Imaging System Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China EEG Imaging System Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based EEG Imaging System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers EEG Imaging System Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers EEG Imaging System Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers EEG Imaging System Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers EEG Imaging System Production Market Share (2021-2026)

Table 37. China Based EEG Imaging System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers EEG Imaging System Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers EEG Imaging System Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers EEG Imaging System Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers EEG Imaging System Production Market Share (2021-2026)

Table 42. Rest of World Based EEG Imaging System Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers EEG Imaging System Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers EEG Imaging System Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers EEG Imaging System Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers EEG Imaging System Production Market Share (2021-2026)

Table 47. World EEG Imaging System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World EEG Imaging System Production by Type (2021-2026) & (Units)

Table 49. World EEG Imaging System Production by Type (2027-2032) & (Units)

Table 50. World EEG Imaging System Production Value by Type (2021-2026) & (USD Million)

Table 51. World EEG Imaging System Production Value by Type (2027-2032) & (USD Million)

Table 52. World EEG Imaging System Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World EEG Imaging System Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World EEG Imaging System Production Value by Channel Count, (USD Million), 2021 & 2025 & 2032

Table 55. World EEG Imaging System Production by Channel Count (2021-2026) & (Units)

Table 56. World EEG Imaging System Production by Channel Count (2027-2032) & (Units)

Table 57. World EEG Imaging System Production Value by Channel Count (2021-2026) & (USD Million)

Table 58. World EEG Imaging System Production Value by Channel Count (2027-2032) & (USD Million)

Table 59. World EEG Imaging System Average Price by Channel Count (2021-2026) & (US\$/Unit)

Table 60. World EEG Imaging System Average Price by Channel Count (2027-2032) & (US\$/Unit)

Table 61. World EEG Imaging System Production Value by Portability, (USD Million), 2021 & 2025 & 2032

Table 62. World EEG Imaging System Production by Portability (2021-2026) & (Units)

Table 63. World EEG Imaging System Production by Portability (2027-2032) & (Units)

Table 64. World EEG Imaging System Production Value by Portability (2021-2026) & (USD Million)

Table 65. World EEG Imaging System Production Value by Portability (2027-2032) & (USD Million)

Table 66. World EEG Imaging System Average Price by Portability (2021-2026) & (US\$/Unit)

Table 67. World EEG Imaging System Average Price by Portability (2027-2032) &

(US\$/Unit)

Table 68. World EEG Imaging System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World EEG Imaging System Production by Application (2021-2026) & (Units)

Table 70. World EEG Imaging System Production by Application (2027-2032) & (Units)

Table 71. World EEG Imaging System Production Value by Application (2021-2026) & (USD Million)

Table 72. World EEG Imaging System Production Value by Application (2027-2032) & (USD Million)

Table 73. World EEG Imaging System Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World EEG Imaging System Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Nihon Kohden Basic Information, Manufacturing Base and Competitors

Table 76. Nihon Kohden Major Business

Table 77. Nihon Kohden EEG Imaging System Product and Services

Table 78. Nihon Kohden EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Nihon Kohden Recent Developments/Updates

Table 80. Nihon Kohden Competitive Strengths & Weaknesses

Table 81. Natus Basic Information, Manufacturing Base and Competitors

Table 82. Natus Major Business

Table 83. Natus EEG Imaging System Product and Services

Table 84. Natus EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Natus Recent Developments/Updates

Table 86. Natus Competitive Strengths & Weaknesses

Table 87. Medtronic Basic Information, Manufacturing Base and Competitors

Table 88. Medtronic Major Business

Table 89. Medtronic EEG Imaging System Product and Services

Table 90. Medtronic EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Medtronic Recent Developments/Updates

Table 92. Medtronic Competitive Strengths & Weaknesses

Table 93. Masimo Basic Information, Manufacturing Base and Competitors

Table 94. Masimo Major Business

Table 95. Masimo EEG Imaging System Product and Services

Table 96. Masimo EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Masimo Recent Developments/Updates
Table 98. Masimo Competitive Strengths & Weaknesses
Table 99. Micromed Basic Information, Manufacturing Base and Competitors
Table 100. Micromed Major Business
Table 101. Micromed EEG Imaging System Product and Services
Table 102. Micromed EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Micromed Recent Developments/Updates
Table 104. Micromed Competitive Strengths & Weaknesses
Table 105. Cadwell Basic Information, Manufacturing Base and Competitors
Table 106. Cadwell Major Business
Table 107. Cadwell EEG Imaging System Product and Services
Table 108. Cadwell EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Cadwell Recent Developments/Updates
Table 110. Cadwell Competitive Strengths & Weaknesses
Table 111. Neurosoft Basic Information, Manufacturing Base and Competitors
Table 112. Neurosoft Major Business
Table 113. Neurosoft EEG Imaging System Product and Services
Table 114. Neurosoft EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Neurosoft Recent Developments/Updates
Table 116. Neurosoft Competitive Strengths & Weaknesses
Table 117. EGI Basic Information, Manufacturing Base and Competitors
Table 118. EGI Major Business
Table 119. EGI EEG Imaging System Product and Services
Table 120. EGI EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. EGI Recent Developments/Updates
Table 122. EGI Competitive Strengths & Weaknesses
Table 123. EB Neuro Basic Information, Manufacturing Base and Competitors
Table 124. EB Neuro Major Business
Table 125. EB Neuro EEG Imaging System Product and Services
Table 126. EB Neuro EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. EB Neuro Recent Developments/Updates
Table 128. EB Neuro Competitive Strengths & Weaknesses
Table 129. Shanghai NCC Medical Basic Information, Manufacturing Base and Competitors

Table 130. Shanghai NCC Medical Major Business

Table 131. Shanghai NCC Medical EEG Imaging System Product and Services

Table 132. Shanghai NCC Medical EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Shanghai NCC Medical Recent Developments/Updates

Table 134. Shanghai NCC Medical Competitive Strengths & Weaknesses

Table 135. Compumedics Basic Information, Manufacturing Base and Competitors

Table 136. Compumedics Major Business

Table 137. Compumedics EEG Imaging System Product and Services

Table 138. Compumedics EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Compumedics Recent Developments/Updates

Table 140. Compumedics Competitive Strengths & Weaknesses

Table 141. Boruikang Medical Basic Information, Manufacturing Base and Competitors

Table 142. Boruikang Medical Major Business

Table 143. Boruikang Medical EEG Imaging System Product and Services

Table 144. Boruikang Medical EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Boruikang Medical Recent Developments/Updates

Table 146. Boruikang Medical Competitive Strengths & Weaknesses

Table 147. Beijing Symtop Instrument Basic Information, Manufacturing Base and Competitors

Table 148. Beijing Symtop Instrument Major Business

Table 149. Beijing Symtop Instrument EEG Imaging System Product and Services

Table 150. Beijing Symtop Instrument EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Beijing Symtop Instrument Recent Developments/Updates

Table 152. Beijing Symtop Instrument Competitive Strengths & Weaknesses

Table 153. Zhuhai Delica Medical Basic Information, Manufacturing Base and Competitors

Table 154. Zhuhai Delica Medical Major Business

Table 155. Zhuhai Delica Medical EEG Imaging System Product and Services

Table 156. Zhuhai Delica Medical EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Zhuhai Delica Medical Recent Developments/Updates

Table 158. Zhuhai Delica Medical Competitive Strengths & Weaknesses

Table 159. Haishen Medical Basic Information, Manufacturing Base and Competitors

Table 160. Haishen Medical Major Business

Table 161. Haishen Medical EEG Imaging System Product and Services

Table 162. Haishen Medical EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Haishen Medical Recent Developments/Updates

Table 164. Haishen Medical Competitive Strengths & Weaknesses

Table 165. Henan Million Medical Basic Information, Manufacturing Base and Competitors

Table 166. Henan Million Medical Major Business

Table 167. Henan Million Medical EEG Imaging System Product and Services

Table 168. Henan Million Medical EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Henan Million Medical Recent Developments/Updates

Table 170. Henan Million Medical Competitive Strengths & Weaknesses

Table 171. CONTEC Medical Basic Information, Manufacturing Base and Competitors

Table 172. CONTEC Medical Major Business

Table 173. CONTEC Medical EEG Imaging System Product and Services

Table 174. CONTEC Medical EEG Imaging System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. CONTEC Medical Recent Developments/Updates

Table 176. CONTEC Medical Competitive Strengths & Weaknesses

Table 177. Global Key Players of EEG Imaging System Upstream (Raw Materials)

Table 178. Global EEG Imaging System Typical Customers

Table 179. EEG Imaging System Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. EEG Imaging System Picture

Figure 2. World EEG Imaging System Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World EEG Imaging System Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World EEG Imaging System Production (2021-2032) & (Units)

Figure 5. World EEG Imaging System Average Price (2021-2032) & (US\$/Unit)

Figure 6. World EEG Imaging System Production Value Market Share by Region (2021-2032)

Figure 7. World EEG Imaging System Production Market Share by Region (2021-2032)

Figure 8. North America EEG Imaging System Production (2021-2032) & (Units)

Figure 9. Europe EEG Imaging System Production (2021-2032) & (Units)

Figure 10. China EEG Imaging System Production (2021-2032) & (Units)

Figure 11. Japan EEG Imaging System Production (2021-2032) & (Units)

Figure 12. Southeast Asia EEG Imaging System Production (2021-2032) & (Units)

Figure 13. India EEG Imaging System Production (2021-2032) & (Units)

Figure 14. Central & South America EEG Imaging System Production (2021-2032) & (Units)

Figure 15. EEG Imaging System Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World EEG Imaging System Consumption (2021-2032) & (Units)

Figure 18. World EEG Imaging System Consumption Market Share by Region (2021-2032)

Figure 19. United States EEG Imaging System Consumption (2021-2032) & (Units)

Figure 20. China EEG Imaging System Consumption (2021-2032) & (Units)

Figure 21. Europe EEG Imaging System Consumption (2021-2032) & (Units)

Figure 22. Japan EEG Imaging System Consumption (2021-2032) & (Units)

Figure 23. South Korea EEG Imaging System Consumption (2021-2032) & (Units)

Figure 24. ASEAN EEG Imaging System Consumption (2021-2032) & (Units)

Figure 25. India EEG Imaging System Consumption (2021-2032) & (Units)

Figure 26. Producer Shipments of EEG Imaging System by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 27. Global Four-firm Concentration Ratios (CR4) for EEG Imaging System Markets in 2025

Figure 28. Global Four-firm Concentration Ratios (CR8) for EEG Imaging System

Markets in 2025

Figure 29. United States VS China: EEG Imaging System Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: EEG Imaging System Production Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States VS China: EEG Imaging System Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 32. United States Based Manufacturers EEG Imaging System Production Market Share 2025

Figure 33. China Based Manufacturers EEG Imaging System Production Market Share 2025

Figure 34. Rest of World Based Manufacturers EEG Imaging System Production Market Share 2025

Figure 35. World EEG Imaging System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 36. World EEG Imaging System Production Value Market Share by Type in 2025

Figure 37. Routine EEG System

Figure 38. Video EEG System

Figure 39. Ambulatory EEG System

Figure 40. World EEG Imaging System Production Market Share by Type (2021-2032)

Figure 41. World EEG Imaging System Production Value Market Share by Type (2021-2032)

Figure 42. World EEG Imaging System Average Price by Type (2021-2032) & (US\$/Unit)

Figure 43. World EEG Imaging System Production Value by Channel Count, (USD Million), 2021 & 2025 & 2032

Figure 44. World EEG Imaging System Production Value Market Share by Channel Count in 2025

Figure 45. Below 16-channel EEG

Figure 46. 16-32 Channel EEG

Figure 47. 32-64 Channel EEG

Figure 48. Above 64-channel EEG

Figure 49. World EEG Imaging System Production Market Share by Channel Count (2021-2032)

Figure 50. World EEG Imaging System Production Value Market Share by Channel Count (2021-2032)

Figure 51. World EEG Imaging System Average Price by Channel Count (2021-2032) & (US\$/Unit)

Figure 52. World EEG Imaging System Production Value by Portability, (USD Million),

2021 & 2025 & 2032

Figure 53. World EEG Imaging System Production Value Market Share by Portability in 2025

Figure 54. Portable EEG System

Figure 55. Stationary EEG System

Figure 56. Wearable EEG System

Figure 57. World EEG Imaging System Production Market Share by Portability (2021-2032)

Figure 58. World EEG Imaging System Production Value Market Share by Portability (2021-2032)

Figure 59. World EEG Imaging System Average Price by Portability (2021-2032) & (US\$/Unit)

Figure 60. World EEG Imaging System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 61. World EEG Imaging System Production Value Market Share by Application in 2025

Figure 62. Hospitals

Figure 63. Clinic

Figure 64. Others

Figure 65. World EEG Imaging System Production Market Share by Application (2021-2032)

Figure 66. World EEG Imaging System Production Value Market Share by Application (2021-2032)

Figure 67. World EEG Imaging System Average Price by Application (2021-2032) & (US\$/Unit)

Figure 68. EEG Imaging System Industry Chain

Figure 69. EEG Imaging System Procurement Model

Figure 70. EEG Imaging System Sales Model

Figure 71. EEG Imaging System Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

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