

# Global Electroencephalography (EEG) Systems Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Electroencephalography (EEG) Systems 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).

Electroencephalography (EEG) Systems are integrated neurophysiological diagnostic platforms designed to record, monitor, process, and analyze the electrical activity of the brain. These systems acquire brainwave signals through multiple electrodes positioned on the scalp and convert the signals into digital waveforms for neurological evaluation and functional brain assessment. EEG systems are widely used in hospitals, epilepsy monitoring units, sleep laboratories, intensive care departments, neuroscience research centers, and cognitive science applications. A complete EEG system generally includes electrode caps, signal amplifiers, acquisition modules, monitoring workstations, storage systems, and advanced analysis software for waveform interpretation and data management.

Modern EEG systems support a broad range of applications including routine EEG recording, long-term video EEG monitoring, ambulatory EEG, high-density EEG analysis, and brain mapping functions. These systems are commonly used for diagnosing epilepsy, sleep disorders, encephalopathy, stroke, traumatic brain injury, neurodegenerative diseases, and other neurological disorders. In addition to clinical applications, EEG systems are increasingly utilized in brain-computer interface research, cognitive neuroscience, neurorehabilitation, and human-machine interaction studies. With continuous technological advancement, EEG systems are evolving toward higher channel density, wireless connectivity, portable architecture, cloud integration, and AI-assisted signal analysis to improve monitoring accuracy and operational efficiency.

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

The global Electroencephalography (EEG) Systems market has maintained steady expansion in recent years due to rising demand for neurological diagnosis, long-term brain monitoring, and advanced neurophysiological assessment. Increasing prevalence of epilepsy, sleep disorders, Alzheimer's disease, Parkinson's disease, traumatic brain injuries, and stroke has significantly expanded the clinical need for EEG systems worldwide. In addition, growing awareness of early neurological intervention and continuous patient monitoring is accelerating the adoption of EEG technologies in hospitals, neurological centers, and intensive care environments.

From a regional perspective, North America and Europe currently represent the most mature markets due to advanced healthcare infrastructure, strong reimbursement systems, and high adoption rates of neurodiagnostic technologies. These regions also benefit from extensive neuroscience research activities and early adoption of high-density EEG systems and AI-assisted analysis platforms. Meanwhile, Asia-Pacific is emerging as one of the fastest-growing markets supported by improving healthcare infrastructure, increasing neurological disease diagnosis rates, rapid expansion of sleep medicine services, and the continuous development of domestic medical electronics manufacturing industries. Countries such as China, Japan, South Korea, and India are becoming increasingly important growth contributors.

Several factors continue to drive market growth, including technological innovation in wireless EEG systems, wearable monitoring devices, cloud-based neurodiagnostic platforms, and AI-assisted brainwave analysis. The increasing use of EEG systems in brain-computer interface research, cognitive neuroscience, neurorehabilitation, and remote neurological monitoring is also creating new commercial opportunities. However, the market still faces certain challenges, including high equipment costs, complex data interpretation requirements, limited availability of trained neurophysiology specialists, and signal interference issues during long-term monitoring. In some developing regions, limited healthcare funding and insufficient diagnostic infrastructure also restrict broader adoption.

Future industry development is expected to focus on portable and wearable EEG technologies, intelligent real-time analysis systems, multimodal neuro-monitoring integration, and remote cloud-based neurological assessment platforms. High-density

EEG systems combined with AI-driven signal interpretation and brain imaging technologies are likely to become increasingly important in advanced clinical diagnosis and neuroscience research. As digital healthcare and personalized medicine continue to evolve, EEG systems are expected to play a larger role in precision neurological diagnosis, cognitive assessment, and next-generation brain-machine interaction applications.

This report studies the global Electroencephalography (EEG) Systems demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electroencephalography (EEG) Systems, 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 Electroencephalography (EEG) Systems that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Electroencephalography (EEG) Systems total market, 2021-2032, (USD Million)

Global Electroencephalography (EEG) Systems total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Electroencephalography (EEG) Systems total market, key domestic companies, and share, (USD Million)

Global Electroencephalography (EEG) Systems revenue by player, revenue and market share 2021-2026, (USD Million)

Global Electroencephalography (EEG) Systems total market by Type, CAGR, 2021-2032, (USD Million)

Global Electroencephalography (EEG) Systems total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Electroencephalography (EEG) Systems market based on the following parameters - company overview, revenue, 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 Electroencephalography (EEG) Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Electroencephalography (EEG) Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electroencephalography (EEG) Systems Market, Segmentation by Type:

Routine EEG System

Video EEG System

Ambulatory EEG System

## Global Electroencephalography (EEG) Systems Market, Segmentation by Channel Count:

Below 16-channel EEG

16-32 Channel EEG

32-64 Channel EEG

Above 64-channel EEG

## Global Electroencephalography (EEG) Systems Market, Segmentation by Portability:

Portable EEG System

Stationary EEG System

Wearable EEG System

## Global Electroencephalography (EEG) Systems Market, Segmentation by Application:

Hospitals

Diagnostic Centers

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 Electroencephalography (EEG) Systems market?
2. What is the demand of the global Electroencephalography (EEG) Systems market?
3. What is the year over year growth of the global Electroencephalography (EEG) Systems market?
4. What is the total value of the global Electroencephalography (EEG) Systems market?
5. Who are the Major Players in the global Electroencephalography (EEG) Systems market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Electroencephalography (EEG) Systems Introduction
- 1.2 World Electroencephalography (EEG) Systems Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Electroencephalography (EEG) Systems Total Market by Region (by Headquarter Location)
  - 1.3.1 World Electroencephalography (EEG) Systems Market Size by Region (2021-2032), (by Headquarter Location)
  - 1.3.2 United States Based Company Electroencephalography (EEG) Systems Revenue (2021-2032)
  - 1.3.3 China Based Company Electroencephalography (EEG) Systems Revenue (2021-2032)
  - 1.3.4 Europe Based Company Electroencephalography (EEG) Systems Revenue (2021-2032)
  - 1.3.5 Japan Based Company Electroencephalography (EEG) Systems Revenue (2021-2032)
  - 1.3.6 South Korea Based Company Electroencephalography (EEG) Systems Revenue (2021-2032)
  - 1.3.7 ASEAN Based Company Electroencephalography (EEG) Systems Revenue (2021-2032)
  - 1.3.8 India Based Company Electroencephalography (EEG) Systems Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Electroencephalography (EEG) Systems Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Electroencephalography (EEG) Systems Consumption Value (2021-2032)
- 2.2 World Electroencephalography (EEG) Systems Consumption Value by Region
  - 2.2.1 World Electroencephalography (EEG) Systems Consumption Value by Region (2021-2026)
  - 2.2.2 World Electroencephalography (EEG) Systems Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Electroencephalography (EEG) Systems Consumption Value

(2021-2032)

2.4 China Electroencephalography (EEG) Systems Consumption Value (2021-2032)

2.5 Europe Electroencephalography (EEG) Systems Consumption Value (2021-2032)

2.6 Japan Electroencephalography (EEG) Systems Consumption Value (2021-2032)

2.7 South Korea Electroencephalography (EEG) Systems Consumption Value  
(2021-2032)

2.8 ASEAN Electroencephalography (EEG) Systems Consumption Value (2021-2032)

2.9 India Electroencephalography (EEG) Systems Consumption Value (2021-2032)

### **3 WORLD ELECTROENCEPHALOGRAPHY (EEG) SYSTEMS COMPANIES COMPETITIVE ANALYSIS**

3.1 World Electroencephalography (EEG) Systems Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Electroencephalography (EEG) Systems Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Electroencephalography (EEG) Systems  
in 2025

3.2.3 Global Concentration Ratios (CR8) for Electroencephalography (EEG) Systems  
in 2025

3.3 Electroencephalography (EEG) Systems Company Evaluation Quadrant

3.4 Electroencephalography (EEG) Systems Market: Overall Company Footprint  
Analysis

3.4.1 Electroencephalography (EEG) Systems Market: Region Footprint

3.4.2 Electroencephalography (EEG) Systems Market: Company Product Type  
Footprint

3.4.3 Electroencephalography (EEG) Systems Market: Company Product Application  
Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

### **4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)**

4.1 United States VS China: Electroencephalography (EEG) Systems Revenue  
Comparison (by Headquarter Location)

4.1.1 United States VS China: Electroencephalography (EEG) Systems Revenue



Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Electroencephalography (EEG) Systems Revenue

Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies:

Electroencephalography (EEG) Systems Consumption Value Comparison

4.2.1 United States VS China: Electroencephalography (EEG) Systems Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Electroencephalography (EEG) Systems Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Electroencephalography (EEG) Systems Companies and Market Share, 2021-2026

4.3.1 United States Based Electroencephalography (EEG) Systems Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Electroencephalography (EEG) Systems Revenue, (2021-2026)

4.4 China Based Companies Electroencephalography (EEG) Systems Revenue and Market Share, 2021-2026

4.4.1 China Based Electroencephalography (EEG) Systems Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Electroencephalography (EEG) Systems Revenue, (2021-2026)

4.5 Rest of World Based Electroencephalography (EEG) Systems Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Electroencephalography (EEG) Systems Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Electroencephalography (EEG) Systems Revenue (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Electroencephalography (EEG) Systems 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 Electroencephalography (EEG) Systems Market Size by Type (2021-2026)

5.3.2 World Electroencephalography (EEG) Systems Market Size by Type  
(2027-2032)

5.3.3 World Electroencephalography (EEG) Systems Market Size Market Share by  
Type (2027-2032)

## **6 MARKET ANALYSIS BY CHANNEL COUNT**

6.1 World Electroencephalography (EEG) Systems 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 Electroencephalography (EEG) Systems Market Size by Channel Count  
(2021-2026)

6.3.2 World Electroencephalography (EEG) Systems Market Size by Channel Count  
(2027-2032)

6.3.3 World Electroencephalography (EEG) Systems Market Size Market Share by  
Channel Count (2027-2032)

## **7 MARKET ANALYSIS BY PORTABILITY**

7.1 World Electroencephalography (EEG) Systems 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 Electroencephalography (EEG) Systems Market Size by Portability  
(2021-2026)

7.3.2 World Electroencephalography (EEG) Systems Market Size by Portability  
(2027-2032)

7.3.3 World Electroencephalography (EEG) Systems Market Size Market Share by  
Portability (2027-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Electroencephalography (EEG) Systems Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Hospitals

8.2.2 Diagnostic Centers

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World Electroencephalography (EEG) Systems Market Size by Application (2021-2026)

8.3.2 World Electroencephalography (EEG) Systems Market Size by Application (2027-2032)

8.3.3 World Electroencephalography (EEG) Systems Market Size Market Share 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 Electroencephalography (EEG) Systems Product and Services

9.1.4 Nihon Kohden Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

9.2.4 Natus Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

9.3.4 Medtronic Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

9.4.4 Masimo Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

9.5.4 Micromed Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

9.6.4 Cadwell Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

9.7.4 Neurosoft Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

9.8.4 EGI Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

### 9.9.4 EB Neuro Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

### 9.10.4 Shanghai NCC Medical Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

### 9.11.4 Compumedics Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

### 9.12.4 Boruikang Medical Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services
- 9.13.4 Beijing Symtop Instrument Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services
  - 9.14.4 Zhuhai Delica Medical Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services
  - 9.15.4 Haishen Medical Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services
  - 9.16.4 Henan Million Medical Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Product and Services

9.17.4 CONTEC Medical Electroencephalography (EEG) Systems Revenue, 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 Electroencephalography (EEG) Systems Industry Chain

10.2 Electroencephalography (EEG) Systems Upstream Analysis

10.3 Electroencephalography (EEG) Systems Midstream Analysis

10.4 Electroencephalography (EEG) Systems Downstream Analysis

## **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 Electroencephalography (EEG) Systems Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Electroencephalography (EEG) Systems Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Electroencephalography (EEG) Systems Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Electroencephalography (EEG) Systems Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Electroencephalography (EEG) Systems Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Electroencephalography (EEG) Systems Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Electroencephalography (EEG) Systems Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Electroencephalography (EEG) Systems Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Electroencephalography (EEG) Systems Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Electroencephalography (EEG) Systems Players in 2025

Table 12. World Electroencephalography (EEG) Systems Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Electroencephalography (EEG) Systems Company Evaluation Quadrant

Table 14. Head Office of Key Electroencephalography (EEG) Systems Players

Table 15. Electroencephalography (EEG) Systems Market: Company Product Type Footprint

Table 16. Electroencephalography (EEG) Systems Market: Company Product Application Footprint

Table 17. Electroencephalography (EEG) Systems Mergers & Acquisitions Activity

Table 18. United States VS China Electroencephalography (EEG) Systems Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Electroencephalography (EEG) Systems Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)



Table 20. United States Based Electroencephalography (EEG) Systems Companies, Headquarters (States, Country)

Table 21. United States Based Companies Electroencephalography (EEG) Systems Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Electroencephalography (EEG) Systems Revenue Market Share (2021-2026)

Table 23. China Based Electroencephalography (EEG) Systems Companies, Headquarters (Province, Country)

Table 24. China Based Companies Electroencephalography (EEG) Systems Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Electroencephalography (EEG) Systems Revenue Market Share (2021-2026)

Table 26. Rest of World Based Electroencephalography (EEG) Systems Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Electroencephalography (EEG) Systems Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Electroencephalography (EEG) Systems Revenue Market Share (2021-2026)

Table 29. World Electroencephalography (EEG) Systems Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Electroencephalography (EEG) Systems Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Electroencephalography (EEG) Systems Market Size by Type (2027-2032) & (USD Million)

Table 32. World Electroencephalography (EEG) Systems Market Size by Channel Count, (USD Million), 2021 & 2025 & 2032

Table 33. World Electroencephalography (EEG) Systems Market Size Value by Channel Count (2021-2026) & (USD Million)

Table 34. World Electroencephalography (EEG) Systems Market Size by Channel Count (2027-2032) & (USD Million)

Table 35. World Electroencephalography (EEG) Systems Market Size by Portability, (USD Million), 2021 & 2025 & 2032

Table 36. World Electroencephalography (EEG) Systems Market Size Value by Portability (2021-2026) & (USD Million)

Table 37. World Electroencephalography (EEG) Systems Market Size by Portability (2027-2032) & (USD Million)

Table 38. World Electroencephalography (EEG) Systems Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Electroencephalography (EEG) Systems Market Size by Application

(2021-2026) & (USD Million)

Table 40. World Electroencephalography (EEG) Systems Market Size by Application  
(2027-2032) & (USD Million)

Table 41. Nihon Kohden Basic Information, Manufacturing Base and Competitors

Table 42. Nihon Kohden Major Business

Table 43. Nihon Kohden Electroencephalography (EEG) Systems Product and Services

Table 44. Nihon Kohden Electroencephalography (EEG) Systems Revenue, Gross  
Margin and Market Share (2021-2026) & (USD Million)

Table 45. Nihon Kohden Recent Developments/Updates

Table 46. Nihon Kohden Competitive Strengths & Weaknesses

Table 47. Natus Basic Information, Manufacturing Base and Competitors

Table 48. Natus Major Business

Table 49. Natus Electroencephalography (EEG) Systems Product and Services

Table 50. Natus Electroencephalography (EEG) Systems Revenue, Gross Margin and  
Market Share (2021-2026) & (USD Million)

Table 51. Natus Recent Developments/Updates

Table 52. Natus Competitive Strengths & Weaknesses

Table 53. Medtronic Basic Information, Manufacturing Base and Competitors

Table 54. Medtronic Major Business

Table 55. Medtronic Electroencephalography (EEG) Systems Product and Services

Table 56. Medtronic Electroencephalography (EEG) Systems Revenue, Gross Margin  
and Market Share (2021-2026) & (USD Million)

Table 57. Medtronic Recent Developments/Updates

Table 58. Medtronic Competitive Strengths & Weaknesses

Table 59. Masimo Basic Information, Manufacturing Base and Competitors

Table 60. Masimo Major Business

Table 61. Masimo Electroencephalography (EEG) Systems Product and Services

Table 62. Masimo Electroencephalography (EEG) Systems Revenue, Gross Margin and  
Market Share (2021-2026) & (USD Million)

Table 63. Masimo Recent Developments/Updates

Table 64. Masimo Competitive Strengths & Weaknesses

Table 65. Micromed Basic Information, Manufacturing Base and Competitors

Table 66. Micromed Major Business

Table 67. Micromed Electroencephalography (EEG) Systems Product and Services

Table 68. Micromed Electroencephalography (EEG) Systems Revenue, Gross Margin  
and Market Share (2021-2026) & (USD Million)

Table 69. Micromed Recent Developments/Updates

Table 70. Micromed Competitive Strengths & Weaknesses

Table 71. Cadwell Basic Information, Manufacturing Base and Competitors

|                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------|
| Table 72. Cadwell Major Business                                                                                                       |
| Table 73. Cadwell Electroencephalography (EEG) Systems Product and Services                                                            |
| Table 74. Cadwell Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)              |
| Table 75. Cadwell Recent Developments/Updates                                                                                          |
| Table 76. Cadwell Competitive Strengths & Weaknesses                                                                                   |
| Table 77. Neurosoft Basic Information, Manufacturing Base and Competitors                                                              |
| Table 78. Neurosoft Major Business                                                                                                     |
| Table 79. Neurosoft Electroencephalography (EEG) Systems Product and Services                                                          |
| Table 80. Neurosoft Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)            |
| Table 81. Neurosoft Recent Developments/Updates                                                                                        |
| Table 82. Neurosoft Competitive Strengths & Weaknesses                                                                                 |
| Table 83. EGI Basic Information, Manufacturing Base and Competitors                                                                    |
| Table 84. EGI Major Business                                                                                                           |
| Table 85. EGI Electroencephalography (EEG) Systems Product and Services                                                                |
| Table 86. EGI Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)                  |
| Table 87. EGI Recent Developments/Updates                                                                                              |
| Table 88. EGI Competitive Strengths & Weaknesses                                                                                       |
| Table 89. EB Neuro Basic Information, Manufacturing Base and Competitors                                                               |
| Table 90. EB Neuro Major Business                                                                                                      |
| Table 91. EB Neuro Electroencephalography (EEG) Systems Product and Services                                                           |
| Table 92. EB Neuro Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)             |
| Table 93. EB Neuro Recent Developments/Updates                                                                                         |
| Table 94. EB Neuro Competitive Strengths & Weaknesses                                                                                  |
| Table 95. Shanghai NCC Medical Basic Information, Manufacturing Base and Competitors                                                   |
| Table 96. Shanghai NCC Medical Major Business                                                                                          |
| Table 97. Shanghai NCC Medical Electroencephalography (EEG) Systems Product and Services                                               |
| Table 98. Shanghai NCC Medical Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million) |
| Table 99. Shanghai NCC Medical Recent Developments/Updates                                                                             |
| Table 100. Shanghai NCC Medical Competitive Strengths & Weaknesses                                                                     |
| Table 101. Compumedics Basic Information, Manufacturing Base and Competitors                                                           |
| Table 102. Compumedics Major Business                                                                                                  |
| Table 103. Compumedics Electroencephalography (EEG) Systems Product and                                                                |

## Services

Table 104. Compumedics Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 105. Compumedics Recent Developments/Updates

Table 106. Compumedics Competitive Strengths & Weaknesses

Table 107. Boruikang Medical Basic Information, Manufacturing Base and Competitors

Table 108. Boruikang Medical Major Business

Table 109. Boruikang Medical Electroencephalography (EEG) Systems Product and Services

Table 110. Boruikang Medical Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 111. Boruikang Medical Recent Developments/Updates

Table 112. Boruikang Medical Competitive Strengths & Weaknesses

Table 113. Beijing Symtop Instrument Basic Information, Manufacturing Base and Competitors

Table 114. Beijing Symtop Instrument Major Business

Table 115. Beijing Symtop Instrument Electroencephalography (EEG) Systems Product and Services

Table 116. Beijing Symtop Instrument Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 117. Beijing Symtop Instrument Recent Developments/Updates

Table 118. Beijing Symtop Instrument Competitive Strengths & Weaknesses

Table 119. Zhuhai Delica Medical Basic Information, Manufacturing Base and Competitors

Table 120. Zhuhai Delica Medical Major Business

Table 121. Zhuhai Delica Medical Electroencephalography (EEG) Systems Product and Services

Table 122. Zhuhai Delica Medical Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 123. Zhuhai Delica Medical Recent Developments/Updates

Table 124. Zhuhai Delica Medical Competitive Strengths & Weaknesses

Table 125. Haishen Medical Basic Information, Manufacturing Base and Competitors

Table 126. Haishen Medical Major Business

Table 127. Haishen Medical Electroencephalography (EEG) Systems Product and Services

Table 128. Haishen Medical Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 129. Haishen Medical Recent Developments/Updates

Table 130. Haishen Medical Competitive Strengths & Weaknesses

Table 131. Henan Million Medical Basic Information, Manufacturing Base and Competitors

Table 132. Henan Million Medical Major Business

Table 133. Henan Million Medical Electroencephalography (EEG) Systems Product and Services

Table 134. Henan Million Medical Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 135. Henan Million Medical Recent Developments/Updates

Table 136. Henan Million Medical Competitive Strengths & Weaknesses

Table 137. CONTEC Medical Basic Information, Manufacturing Base and Competitors

Table 138. CONTEC Medical Major Business

Table 139. CONTEC Medical Electroencephalography (EEG) Systems Product and Services

Table 140. CONTEC Medical Electroencephalography (EEG) Systems Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 141. CONTEC Medical Recent Developments/Updates

Table 142. CONTEC Medical Competitive Strengths & Weaknesses

Table 143. Global Key Players of Electroencephalography (EEG) Systems Upstream (Raw Materials)

Table 144. Global Electroencephalography (EEG) Systems Typical Customers



## List Of Figures

### LIST OF FIGURES

Figure 1. Electroencephalography (EEG) Systems Picture

Figure 2. World Electroencephalography (EEG) Systems Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Electroencephalography (EEG) Systems Total Revenue (2021-2032) & (USD Million)

Figure 4. World Electroencephalography (EEG) Systems Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Electroencephalography (EEG) Systems Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Electroencephalography (EEG) Systems Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Electroencephalography (EEG) Systems Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Electroencephalography (EEG) Systems Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Electroencephalography (EEG) Systems Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Electroencephalography (EEG) Systems Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Electroencephalography (EEG) Systems Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Electroencephalography (EEG) Systems Revenue (2021-2032) & (USD Million)

Figure 13. Electroencephalography (EEG) Systems Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Electroencephalography (EEG) Systems Consumption Value (2021-2032) & (USD Million)

Figure 16. World Electroencephalography (EEG) Systems Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Electroencephalography (EEG) Systems Consumption Value (2021-2032) & (USD Million)

Figure 18. China Electroencephalography (EEG) Systems Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Electroencephalography (EEG) Systems Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Electroencephalography (EEG) Systems Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Electroencephalography (EEG) Systems Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Electroencephalography (EEG) Systems Consumption Value (2021-2032) & (USD Million)

Figure 23. India Electroencephalography (EEG) Systems Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Electroencephalography (EEG) Systems by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Electroencephalography (EEG) Systems Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Electroencephalography (EEG) Systems Markets in 2025

Figure 27. United States VS China: Electroencephalography (EEG) Systems Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Electroencephalography (EEG) Systems Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Electroencephalography (EEG) Systems Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Electroencephalography (EEG) Systems Market Size Market Share by Type in 2025

Figure 31. Routine EEG System

Figure 32. Video EEG System

Figure 33. Ambulatory EEG System

Figure 34. World Electroencephalography (EEG) Systems Market Size Market Share by Type (2021-2032)

Figure 35. World Electroencephalography (EEG) Systems Market Size by Channel Count, (USD Million), 2021 & 2025 & 2032

Figure 36. World Electroencephalography (EEG) Systems Market Size Market Share by Channel Count in 2025

Figure 37. Below 16-channel EEG

Figure 38. 16-32 Channel EEG

Figure 39. 32-64 Channel EEG

Figure 40. Above 64-channel EEG

Figure 41. World Electroencephalography (EEG) Systems Market Size Market Share by Channel Count (2021-2032)

Figure 42. World Electroencephalography (EEG) Systems Market Size by Portability, (USD Million), 2021 & 2025 & 2032



Figure 43. World Electroencephalography (EEG) Systems Market Size Market Share by Portability in 2025

Figure 44. Portable EEG System

Figure 45. Stationary EEG System

Figure 46. Wearable EEG System

Figure 47. World Electroencephalography (EEG) Systems Market Size Market Share by Portability (2021-2032)

Figure 48. World Electroencephalography (EEG) Systems Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 49. World Electroencephalography (EEG) Systems Market Size Market Share by Application in 2025

Figure 50. Hospitals

Figure 51. Diagnostic Centers

Figure 52. Others

Figure 53. World Electroencephalography (EEG) Systems Market Size Market Share by Application (2021-2032)

Figure 54. Electroencephalography (EEG) Systems Industrial Chain

Figure 55. Methodology

Figure 56. Research Process and Data Source

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