

Global EEG Hardware Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global EEG Hardware market size is expected to reach \$ 3079 million by 2032, rising at a market growth of 10.1% CAGR during the forecast period (2026-2032). EEG Hardware refers to electroencephalography acquisition equipment used to record brain electrical activity, typically including amplifiers/headboxes, electrode caps or sensor nets, electrodes and leads, patient interface modules, optional wireless transmitters, and related accessories for routine EEG, ICU cEEG, ambulatory EEG, and research-grade recordings. In 2025, the average global price is approximately US\$18,000 per system, with global sales volume around 84,500 systems and production volume about 89,000 systems; the industry typically maintains a gross margin of 40%?58%, driven by low-noise analog front-end design, channel scalability, artifact control and safety compliance, workflow software coupling, and service/training value. The supply chain includes upstream precision ADC/AFE components, low-noise amplifiers, isolation/power modules, connectors and medical cables, electrodes (Ag/AgCl, dry or wet), caps/nets, PCBs and enclosures; midstream manufacturers perform system design, assembly, calibration, EMC/safety testing, and regulatory certification; downstream customers include hospitals and epilepsy monitoring units, ICU/ER monitoring workflows, neurology clinics, sleep labs, and neuroscience/BCI research institutions.

The EEG (electroencephalography) hardware market has experienced several significant trends in recent years. Here are some key market trends in this industry: Growing adoption of portable and wireless EEG devices: There is an increasing demand for portable and wireless EEG devices that offer convenience and flexibility for users. These devices allow for easier data collection and analysis, as well as enable real-time monitoring in various settings such as clinics, research labs, and home environments. Integration of advanced technologies: EEG hardware manufacturers are incorporating advanced technologies such as machine learning, artificial intelligence

(AI), and cloud computing into their devices. This integration enables more accurate and efficient data analysis, interpretation, and personalized insights for users. This report studies the global EEG Hardware production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global EEG Hardware total production and demand, 2021-2032, (K Units)

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

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

Global EEG Hardware consumption by region & country, CAGR, 2021-2032 & (K Units)

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

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

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

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

This report profiles key players in the global EEG Hardware 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 NeuroScan, Brain Products, BioSemi, EGI, Emotiv, NeuroSky, Advanced Brain Monitoring, Interaxon, ANT Neuro, Neuroelectrics, 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 Hardware market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Hardware Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global EEG Hardware Market, Segmentation by Type:

Clinical Diagnostic Grade

Research Grade

Global EEG Hardware Market, Segmentation by Integration Level:

Hardware-only Acquisition

Hardware + Video EEG

Hardware + Trend/Detection Software

Integrated Remote/Cloud Workflow

Global EEG Hardware Market, Segmentation by Channel Count Tier:

8?32 Channels

32?64 Channels

64?128 Channels

128?256 Channels

Global EEG Hardware Market, Segmentation by Application:

Biological

Medical

Others

Companies Profiled:

NeuroScan

Brain Products

BioSemi

EGI

Emotiv

NeuroSky

Advanced Brain Monitoring

Interaxon

ANT Neuro

Neuroelectronics

OpenBCI

Cognionics

Natus

Nihon Kohden

Cadwell

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World EEG Hardware Production Value by Manufacturer (2021-2026)
- 3.2 World EEG Hardware Production by Manufacturer (2021-2026)
- 3.3 World EEG Hardware Average Price by Manufacturer (2021-2026)
- 3.4 EEG Hardware Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global EEG Hardware Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for EEG Hardware in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for EEG Hardware in 2025
- 3.6 EEG Hardware Market: Overall Company Footprint Analysis
 - 3.6.1 EEG Hardware Market: Region Footprint
 - 3.6.2 EEG Hardware Market: Company Product Type Footprint
 - 3.6.3 EEG Hardware 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 Hardware Production Value Comparison
 - 4.1.1 United States VS China: EEG Hardware Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: EEG Hardware Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: EEG Hardware Production Comparison
 - 4.2.1 United States VS China: EEG Hardware Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: EEG Hardware Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: EEG Hardware Consumption Comparison
 - 4.3.1 United States VS China: EEG Hardware Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: EEG Hardware Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based EEG Hardware Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based EEG Hardware Manufacturers, Headquarters and

Production Site (States, Country)

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

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

4.5 China Based EEG Hardware Manufacturers and Market Share

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

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

4.5.3 China Based Manufacturers EEG Hardware Production (2021-2026)

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

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

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

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

5 MARKET ANALYSIS BY TYPE

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

5.2 Segment Introduction by Type

5.2.1 Clinical Diagnostic Grade

5.2.2 Research Grade

5.3 Market Segment by Type

5.3.1 World EEG Hardware Production by Type (2021-2032)

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

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

6 MARKET ANALYSIS BY INTEGRATION LEVEL

6.1 World EEG Hardware Market Size Overview by Integration Level: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Integration Level

6.2.1 Hardware-only Acquisition

6.2.2 Hardware + Video EEG

6.2.3 Hardware + Trend/Detection Software

6.2.4 Integrated Remote/Cloud Workflow

6.3 Market Segment by Integration Level

6.3.1 World EEG Hardware Production by Integration Level (2021-2032)

6.3.2 World EEG Hardware Production Value by Integration Level (2021-2032)

6.3.3 World EEG Hardware Average Price by Integration Level (2021-2032)

7 MARKET ANALYSIS BY CHANNEL COUNT TIER

7.1 World EEG Hardware Market Size Overview by Channel Count Tier: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Channel Count Tier

7.2.1 8-32 Channels

7.2.2 32-64 Channels

7.2.3 64-128 Channels

7.2.4 128-256 Channels

7.3 Market Segment by Channel Count Tier

7.3.1 World EEG Hardware Production by Channel Count Tier (2021-2032)

7.3.2 World EEG Hardware Production Value by Channel Count Tier (2021-2032)

7.3.3 World EEG Hardware Average Price by Channel Count Tier (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World EEG Hardware Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Biological

8.2.2 Medical

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World EEG Hardware Production by Application (2021-2032)

8.3.2 World EEG Hardware Production Value by Application (2021-2032)

8.3.3 World EEG Hardware Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 NeuroScan

9.1.1 NeuroScan Details

9.1.2 NeuroScan Major Business

9.1.3 NeuroScan EEG Hardware Product and Services

9.1.4 NeuroScan EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 NeuroScan Recent Developments/Updates

9.1.6 NeuroScan Competitive Strengths & Weaknesses

9.2 Brain Products

- 9.2.1 Brain Products Details
- 9.2.2 Brain Products Major Business
- 9.2.3 Brain Products EEG Hardware Product and Services
- 9.2.4 Brain Products EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Brain Products Recent Developments/Updates
- 9.2.6 Brain Products Competitive Strengths & Weaknesses
- 9.3 BioSemi
 - 9.3.1 BioSemi Details
 - 9.3.2 BioSemi Major Business
 - 9.3.3 BioSemi EEG Hardware Product and Services
 - 9.3.4 BioSemi EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 BioSemi Recent Developments/Updates
 - 9.3.6 BioSemi Competitive Strengths & Weaknesses
- 9.4 EGI
 - 9.4.1 EGI Details
 - 9.4.2 EGI Major Business
 - 9.4.3 EGI EEG Hardware Product and Services
 - 9.4.4 EGI EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 EGI Recent Developments/Updates
 - 9.4.6 EGI Competitive Strengths & Weaknesses
- 9.5 Emotiv
 - 9.5.1 Emotiv Details
 - 9.5.2 Emotiv Major Business
 - 9.5.3 Emotiv EEG Hardware Product and Services
 - 9.5.4 Emotiv EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Emotiv Recent Developments/Updates
 - 9.5.6 Emotiv Competitive Strengths & Weaknesses
- 9.6 NeuroSky
 - 9.6.1 NeuroSky Details
 - 9.6.2 NeuroSky Major Business
 - 9.6.3 NeuroSky EEG Hardware Product and Services
 - 9.6.4 NeuroSky EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 NeuroSky Recent Developments/Updates
 - 9.6.6 NeuroSky Competitive Strengths & Weaknesses

9.7 Advanced Brain Monitoring

9.7.1 Advanced Brain Monitoring Details

9.7.2 Advanced Brain Monitoring Major Business

9.7.3 Advanced Brain Monitoring EEG Hardware Product and Services

9.7.4 Advanced Brain Monitoring EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Advanced Brain Monitoring Recent Developments/Updates

9.7.6 Advanced Brain Monitoring Competitive Strengths & Weaknesses

9.8 Interaxon

9.8.1 Interaxon Details

9.8.2 Interaxon Major Business

9.8.3 Interaxon EEG Hardware Product and Services

9.8.4 Interaxon EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Interaxon Recent Developments/Updates

9.8.6 Interaxon Competitive Strengths & Weaknesses

9.9 ANT Neuro

9.9.1 ANT Neuro Details

9.9.2 ANT Neuro Major Business

9.9.3 ANT Neuro EEG Hardware Product and Services

9.9.4 ANT Neuro EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 ANT Neuro Recent Developments/Updates

9.9.6 ANT Neuro Competitive Strengths & Weaknesses

9.10 Neuroelectrics

9.10.1 Neuroelectrics Details

9.10.2 Neuroelectrics Major Business

9.10.3 Neuroelectrics EEG Hardware Product and Services

9.10.4 Neuroelectrics EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Neuroelectrics Recent Developments/Updates

9.10.6 Neuroelectrics Competitive Strengths & Weaknesses

9.11 OpenBCI

9.11.1 OpenBCI Details

9.11.2 OpenBCI Major Business

9.11.3 OpenBCI EEG Hardware Product and Services

9.11.4 OpenBCI EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 OpenBCI Recent Developments/Updates

- 9.11.6 OpenBCI Competitive Strengths & Weaknesses
- 9.12 Cognionics
 - 9.12.1 Cognionics Details
 - 9.12.2 Cognionics Major Business
 - 9.12.3 Cognionics EEG Hardware Product and Services
 - 9.12.4 Cognionics EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Cognionics Recent Developments/Updates
 - 9.12.6 Cognionics Competitive Strengths & Weaknesses
- 9.13 Natus
 - 9.13.1 Natus Details
 - 9.13.2 Natus Major Business
 - 9.13.3 Natus EEG Hardware Product and Services
 - 9.13.4 Natus EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Natus Recent Developments/Updates
 - 9.13.6 Natus Competitive Strengths & Weaknesses
- 9.14 Nihon Kohden
 - 9.14.1 Nihon Kohden Details
 - 9.14.2 Nihon Kohden Major Business
 - 9.14.3 Nihon Kohden EEG Hardware Product and Services
 - 9.14.4 Nihon Kohden EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Nihon Kohden Recent Developments/Updates
 - 9.14.6 Nihon Kohden Competitive Strengths & Weaknesses
- 9.15 Cadwell
 - 9.15.1 Cadwell Details
 - 9.15.2 Cadwell Major Business
 - 9.15.3 Cadwell EEG Hardware Product and Services
 - 9.15.4 Cadwell EEG Hardware Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Cadwell Recent Developments/Updates
 - 9.15.6 Cadwell Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 EEG Hardware Industry Chain
- 10.2 EEG Hardware Upstream Analysis
 - 10.2.1 EEG Hardware Core Raw Materials

- 10.2.2 Main Manufacturers of EEG Hardware Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 EEG Hardware Production Mode
- 10.6 EEG Hardware Procurement Model
- 10.7 EEG Hardware Industry Sales Model and Sales Channels
 - 10.7.1 EEG Hardware Sales Model
 - 10.7.2 EEG Hardware 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 Hardware Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World EEG Hardware Production Value by Region (2021-2026) & (USD Million)
- Table 3. World EEG Hardware Production Value by Region (2027-2032) & (USD Million)
- Table 4. World EEG Hardware Production Value Market Share by Region (2021-2026)
- Table 5. World EEG Hardware Production Value Market Share by Region (2027-2032)
- Table 6. World EEG Hardware Production by Region (2021-2026) & (K Units)
- Table 7. World EEG Hardware Production by Region (2027-2032) & (K Units)
- Table 8. World EEG Hardware Production Market Share by Region (2021-2026)
- Table 9. World EEG Hardware Production Market Share by Region (2027-2032)
- Table 10. World EEG Hardware Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World EEG Hardware Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. EEG Hardware Major Market Trends
- Table 13. World EEG Hardware Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World EEG Hardware Consumption by Region (2021-2026) & (K Units)
- Table 15. World EEG Hardware Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World EEG Hardware Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key EEG Hardware Producers in 2025
- Table 18. World EEG Hardware Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key EEG Hardware Producers in 2025
- Table 20. World EEG Hardware Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global EEG Hardware Company Evaluation Quadrant
- Table 22. World EEG Hardware Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and EEG Hardware Production Site of Key Manufacturer
- Table 24. EEG Hardware Market: Company Product Type Footprint
- Table 25. EEG Hardware Market: Company Product Application Footprint
- Table 26. EEG Hardware Competitive Factors
- Table 27. EEG Hardware New Entrant and Capacity Expansion Plans

Table 28. EEG Hardware Mergers & Acquisitions Activity

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- Table 48. World EEG Hardware Production by Type (2021-2026) & (K Units)
- Table 49. World EEG Hardware Production by Type (2027-2032) & (K Units)
- Table 50. World EEG Hardware Production Value by Type (2021-2026) & (USD Million)
- Table 51. World EEG Hardware Production Value by Type (2027-2032) & (USD Million)
- Table 52. World EEG Hardware Average Price by Type (2021-2026) & (US\$/Unit)
- Table 53. World EEG Hardware Average Price by Type (2027-2032) & (US\$/Unit)
- Table 54. World EEG Hardware Production Value by Integration Level, (USD Million), 2021 & 2025 & 2032
- Table 55. World EEG Hardware Production by Integration Level (2021-2026) & (K Units)
- Table 56. World EEG Hardware Production by Integration Level (2027-2032) & (K Units)
- Table 57. World EEG Hardware Production Value by Integration Level (2021-2026) & (USD Million)
- Table 58. World EEG Hardware Production Value by Integration Level (2027-2032) & (USD Million)
- Table 59. World EEG Hardware Average Price by Integration Level (2021-2026) & (US\$/Unit)
- Table 60. World EEG Hardware Average Price by Integration Level (2027-2032) & (US\$/Unit)
- Table 61. World EEG Hardware Production Value by Channel Count Tier, (USD Million), 2021 & 2025 & 2032
- Table 62. World EEG Hardware Production by Channel Count Tier (2021-2026) & (K Units)
- Table 63. World EEG Hardware Production by Channel Count Tier (2027-2032) & (K Units)
- Table 64. World EEG Hardware Production Value by Channel Count Tier (2021-2026) & (USD Million)
- Table 65. World EEG Hardware Production Value by Channel Count Tier (2027-2032) & (USD Million)
- Table 66. World EEG Hardware Average Price by Channel Count Tier (2021-2026) & (US\$/Unit)
- Table 67. World EEG Hardware Average Price by Channel Count Tier (2027-2032) & (US\$/Unit)
- Table 68. World EEG Hardware Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 69. World EEG Hardware Production by Application (2021-2026) & (K Units)
- Table 70. World EEG Hardware Production by Application (2027-2032) & (K Units)
- Table 71. World EEG Hardware Production Value by Application (2021-2026) & (USD Million)
- Table 72. World EEG Hardware Production Value by Application (2027-2032) & (USD

Million)

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

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

Table 75. NeuroScan Basic Information, Manufacturing Base and Competitors

Table 76. NeuroScan Major Business

Table 77. NeuroScan EEG Hardware Product and Services

Table 78. NeuroScan EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. NeuroScan Recent Developments/Updates

Table 80. NeuroScan Competitive Strengths & Weaknesses

Table 81. Brain Products Basic Information, Manufacturing Base and Competitors

Table 82. Brain Products Major Business

Table 83. Brain Products EEG Hardware Product and Services

Table 84. Brain Products EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Brain Products Recent Developments/Updates

Table 86. Brain Products Competitive Strengths & Weaknesses

Table 87. BioSemi Basic Information, Manufacturing Base and Competitors

Table 88. BioSemi Major Business

Table 89. BioSemi EEG Hardware Product and Services

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

Table 91. BioSemi Recent Developments/Updates

Table 92. BioSemi Competitive Strengths & Weaknesses

Table 93. EGI Basic Information, Manufacturing Base and Competitors

Table 94. EGI Major Business

Table 95. EGI EEG Hardware Product and Services

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

Table 97. EGI Recent Developments/Updates

Table 98. EGI Competitive Strengths & Weaknesses

Table 99. Emotiv Basic Information, Manufacturing Base and Competitors

Table 100. Emotiv Major Business

Table 101. Emotiv EEG Hardware Product and Services

Table 102. Emotiv EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Emotiv Recent Developments/Updates

Table 104. Emotiv Competitive Strengths & Weaknesses

Table 105. NeuroSky Basic Information, Manufacturing Base and Competitors

- Table 106. NeuroSky Major Business
- Table 107. NeuroSky EEG Hardware Product and Services
- Table 108. NeuroSky EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. NeuroSky Recent Developments/Updates
- Table 110. NeuroSky Competitive Strengths & Weaknesses
- Table 111. Advanced Brain Monitoring Basic Information, Manufacturing Base and Competitors
- Table 112. Advanced Brain Monitoring Major Business
- Table 113. Advanced Brain Monitoring EEG Hardware Product and Services
- Table 114. Advanced Brain Monitoring EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Advanced Brain Monitoring Recent Developments/Updates
- Table 116. Advanced Brain Monitoring Competitive Strengths & Weaknesses
- Table 117. Interaxon Basic Information, Manufacturing Base and Competitors
- Table 118. Interaxon Major Business
- Table 119. Interaxon EEG Hardware Product and Services
- Table 120. Interaxon EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Interaxon Recent Developments/Updates
- Table 122. Interaxon Competitive Strengths & Weaknesses
- Table 123. ANT Neuro Basic Information, Manufacturing Base and Competitors
- Table 124. ANT Neuro Major Business
- Table 125. ANT Neuro EEG Hardware Product and Services
- Table 126. ANT Neuro EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. ANT Neuro Recent Developments/Updates
- Table 128. ANT Neuro Competitive Strengths & Weaknesses
- Table 129. Neuroelectrics Basic Information, Manufacturing Base and Competitors
- Table 130. Neuroelectrics Major Business
- Table 131. Neuroelectrics EEG Hardware Product and Services
- Table 132. Neuroelectrics EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Neuroelectrics Recent Developments/Updates
- Table 134. Neuroelectrics Competitive Strengths & Weaknesses
- Table 135. OpenBCI Basic Information, Manufacturing Base and Competitors
- Table 136. OpenBCI Major Business
- Table 137. OpenBCI EEG Hardware Product and Services

- Table 138. OpenBCI EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. OpenBCI Recent Developments/Updates
- Table 140. OpenBCI Competitive Strengths & Weaknesses
- Table 141. Cognionics Basic Information, Manufacturing Base and Competitors
- Table 142. Cognionics Major Business
- Table 143. Cognionics EEG Hardware Product and Services
- Table 144. Cognionics EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. Cognionics Recent Developments/Updates
- Table 146. Cognionics Competitive Strengths & Weaknesses
- Table 147. Natus Basic Information, Manufacturing Base and Competitors
- Table 148. Natus Major Business
- Table 149. Natus EEG Hardware Product and Services
- Table 150. Natus EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. Natus Recent Developments/Updates
- Table 152. Natus Competitive Strengths & Weaknesses
- Table 153. Nihon Kohden Basic Information, Manufacturing Base and Competitors
- Table 154. Nihon Kohden Major Business
- Table 155. Nihon Kohden EEG Hardware Product and Services
- Table 156. Nihon Kohden EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. Nihon Kohden Recent Developments/Updates
- Table 158. Nihon Kohden Competitive Strengths & Weaknesses
- Table 159. Cadwell Basic Information, Manufacturing Base and Competitors
- Table 160. Cadwell Major Business
- Table 161. Cadwell EEG Hardware Product and Services
- Table 162. Cadwell EEG Hardware Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. Cadwell Recent Developments/Updates
- Table 164. Cadwell Competitive Strengths & Weaknesses
- Table 165. Global Key Players of EEG Hardware Upstream (Raw Materials)
- Table 166. Global EEG Hardware Typical Customers
- Table 167. EEG Hardware Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. EEG Hardware Picture

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

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

Figure 4. World EEG Hardware Production (2021-2032) & (K Units)

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

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

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

Figure 8. North America EEG Hardware Production (2021-2032) & (K Units)

Figure 9. Europe EEG Hardware Production (2021-2032) & (K Units)

Figure 10. China EEG Hardware Production (2021-2032) & (K Units)

Figure 11. Japan EEG Hardware Production (2021-2032) & (K Units)

Figure 12. South Korea EEG Hardware Production (2021-2032) & (K Units)

Figure 13. Taiwan EEG Hardware Production (2021-2032) & (K Units)

Figure 14. EEG Hardware Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World EEG Hardware Consumption (2021-2032) & (K Units)

Figure 17. World EEG Hardware Consumption Market Share by Region (2021-2032)

Figure 18. United States EEG Hardware Consumption (2021-2032) & (K Units)

Figure 19. China EEG Hardware Consumption (2021-2032) & (K Units)

Figure 20. Europe EEG Hardware Consumption (2021-2032) & (K Units)

Figure 21. Japan EEG Hardware Consumption (2021-2032) & (K Units)

Figure 22. South Korea EEG Hardware Consumption (2021-2032) & (K Units)

Figure 23. ASEAN EEG Hardware Consumption (2021-2032) & (K Units)

Figure 24. India EEG Hardware Consumption (2021-2032) & (K Units)

Figure 25. Producer Shipments of EEG Hardware by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for EEG Hardware Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for EEG Hardware Markets in 2025

Figure 28. United States VS China: EEG Hardware Production Value Market Share Comparison (2021 & 2025 & 2032)

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

Figure 30. United States VS China: EEG Hardware Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers EEG Hardware Production Market Share 2025

Figure 32. China Based Manufacturers EEG Hardware Production Market Share 2025

Figure 33. Rest of World Based Manufacturers EEG Hardware Production Market Share 2025

Figure 34. World EEG Hardware Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World EEG Hardware Production Value Market Share by Type in 2025

Figure 36. Clinical Diagnostic Grade

Figure 37. Research Grade

Figure 38. World EEG Hardware Production Market Share by Type (2021-2032)

Figure 39. World EEG Hardware Production Value Market Share by Type (2021-2032)

Figure 40. World EEG Hardware Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World EEG Hardware Production Value by Integration Level, (USD Million), 2021 & 2025 & 2032

Figure 42. World EEG Hardware Production Value Market Share by Integration Level in 2025

Figure 43. Hardware-only Acquisition

Figure 44. Hardware + Video EEG

Figure 45. Hardware + Trend/Detection Software

Figure 46. Integrated Remote/Cloud Workflow

Figure 47. World EEG Hardware Production Market Share by Integration Level (2021-2032)

Figure 48. World EEG Hardware Production Value Market Share by Integration Level (2021-2032)

Figure 49. World EEG Hardware Average Price by Integration Level (2021-2032) & (US\$/Unit)

Figure 50. World EEG Hardware Production Value by Channel Count Tier, (USD Million), 2021 & 2025 & 2032

Figure 51. World EEG Hardware Production Value Market Share by Channel Count Tier in 2025

Figure 52. 8-32 Channels

Figure 53. 32-64 Channels

Figure 54. 64-128 Channels

Figure 55. 128-256 Channels

Figure 56. World EEG Hardware Production Market Share by Channel Count Tier (2021-2032)

Figure 57. World EEG Hardware Production Value Market Share by Channel Count Tier (2021-2032)

Figure 58. World EEG Hardware Average Price by Channel Count Tier (2021-2032) & (US\$/Unit)

Figure 59. World EEG Hardware Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World EEG Hardware Production Value Market Share by Application in 2025

Figure 61. Biological

Figure 62. Medical

Figure 63. Others

Figure 64. World EEG Hardware Production Market Share by Application (2021-2032)

Figure 65. World EEG Hardware Production Value Market Share by Application (2021-2032)

Figure 66. World EEG Hardware Average Price by Application (2021-2032) & (US\$/Unit)

Figure 67. EEG Hardware Industry Chain

Figure 68. EEG Hardware Procurement Model

Figure 69. EEG Hardware Sales Model

Figure 70. EEG Hardware Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

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