

Global Electroencephalography and Electromyography Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/GF5AD727292EN.html>

Date: October 2018

Pages: 134

Price: US\$ 3,480.00 (Single User License)

ID: GF5AD727292EN

Abstracts

Electroencephalography (EEG) and an electromyography (EMG) are diagnostic techniques used to measure the electrical activity in human body.

Scope of the Report:

This report studies the Electroencephalography and Electromyography market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Electroencephalography and Electromyography market by product type and applications/end industries.

An EEG measures electrical activity in the human brain while an EMG measures electrical activity in the muscles. Both of these diagnostic tests are performed using equipment that detects the electrical potential generated by brain or muscle cells.

EEG is largely used to diagnose epilepsy, sleep disorders, encephalopathies, brain death, and coma.

The global Electroencephalography and Electromyography market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Electroencephalography and Electromyography.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Compumedics(Australia)

Covidien(Ireland)

Natus Medical(US)

NeuroWave(US)

Electrical Geodesics(US)

Cadwell(US)

Nihon Kohden(Japan)

Noraxon(US)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Electrodes

Amplifiers

Photic flash

Computer and software

Market Segment by Applications, can be divided into

EEG

EMg

Contents

1 ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY MARKET OVERVIEW

- 1.1 Product Overview and Scope of Electroencephalography and Electromyography
- 1.2 Classification of Electroencephalography and Electromyography by Types
 - 1.2.1 Global Electroencephalography and Electromyography Revenue Comparison by Types (2017-2023)
 - 1.2.2 Global Electroencephalography and Electromyography Revenue Market Share by Types in 2017
 - 1.2.3 Electrodes
 - 1.2.4 Amplifiers
 - 1.2.5 Photoc flash
 - 1.2.6 Computer and software
- 1.3 Global Electroencephalography and Electromyography Market by Application
 - 1.3.1 Global Electroencephalography and Electromyography Market Size and Market Share Comparison by Applications (2013-2023)
 - 1.3.2 EEG
 - 1.3.3 EMG
- 1.4 Global Electroencephalography and Electromyography Market by Regions
 - 1.4.1 Global Electroencephalography and Electromyography Market Size (Million USD) Comparison by Regions (2013-2023)
 - 1.4.1 North America (USA, Canada and Mexico) Electroencephalography and Electromyography Status and Prospect (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy) Electroencephalography and Electromyography Status and Prospect (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Electroencephalography and Electromyography Status and Prospect (2013-2023)
 - 1.4.4 South America (Brazil, Argentina, Colombia) Electroencephalography and Electromyography Status and Prospect (2013-2023)
 - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Electroencephalography and Electromyography Status and Prospect (2013-2023)
- 1.5 Global Market Size of Electroencephalography and Electromyography (2013-2023)

2 MANUFACTURERS PROFILES

- 2.1 Compumedics(Australia)
 - 2.1.1 Business Overview

- 2.1.2 Electroencephalography and Electromyography Type and Applications
 - 2.1.2.1 Product A
 - 2.1.2.2 Product B
- 2.1.3 Compumedics(Australia) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Covidien(Ireland)
 - 2.2.1 Business Overview
 - 2.2.2 Electroencephalography and Electromyography Type and Applications
 - 2.2.2.1 Product A
 - 2.2.2.2 Product B
 - 2.2.3 Covidien(Ireland) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Natus Medical(US)
 - 2.3.1 Business Overview
 - 2.3.2 Electroencephalography and Electromyography Type and Applications
 - 2.3.2.1 Product A
 - 2.3.2.2 Product B
 - 2.3.3 Natus Medical(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 NeuroWave(US)
 - 2.4.1 Business Overview
 - 2.4.2 Electroencephalography and Electromyography Type and Applications
 - 2.4.2.1 Product A
 - 2.4.2.2 Product B
 - 2.4.3 NeuroWave(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Electrical Geodesics(US)
 - 2.5.1 Business Overview
 - 2.5.2 Electroencephalography and Electromyography Type and Applications
 - 2.5.2.1 Product A
 - 2.5.2.2 Product B
 - 2.5.3 Electrical Geodesics(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Cadwell(US)
 - 2.6.1 Business Overview
 - 2.6.2 Electroencephalography and Electromyography Type and Applications
 - 2.6.2.1 Product A
 - 2.6.2.2 Product B
 - 2.6.3 Cadwell(US) Electroencephalography and Electromyography Revenue, Gross

Margin and Market Share (2016-2017)

2.7 Nihon Kohden(Japan)

2.7.1 Business Overview

2.7.2 Electroencephalography and Electromyography Type and Applications

2.7.2.1 Product A

2.7.2.2 Product B

2.7.3 Nihon Kohden(Japan) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

2.8 Noraxon(US)

2.8.1 Business Overview

2.8.2 Electroencephalography and Electromyography Type and Applications

2.8.2.1 Product A

2.8.2.2 Product B

2.8.3 Noraxon(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY MARKET COMPETITION, BY PLAYERS

3.1 Global Electroencephalography and Electromyography Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate

3.2.1 Top 5 Electroencephalography and Electromyography Players Market Share

3.2.2 Top 10 Electroencephalography and Electromyography Players Market Share

3.3 Market Competition Trend

4 GLOBAL ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY MARKET SIZE BY REGIONS

4.1 Global Electroencephalography and Electromyography Revenue and Market Share by Regions

4.2 North America Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

4.3 Europe Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

4.5 South America Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY REVENUE BY COUNTRIES

5.1 North America Electroencephalography and Electromyography Revenue by Countries (2013-2018)

5.2 USA Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

5.3 Canada Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

5.4 Mexico Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

6 EUROPE ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY REVENUE BY COUNTRIES

6.1 Europe Electroencephalography and Electromyography Revenue by Countries (2013-2018)

6.2 Germany Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

6.3 UK Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

6.4 France Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

6.5 Russia Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

6.6 Italy Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY REVENUE BY COUNTRIES

7.1 Asia-Pacific Electroencephalography and Electromyography Revenue by Countries (2013-2018)

7.2 China Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

7.3 Japan Electroencephalography and Electromyography Revenue and Growth Rate

(2013-2018)

7.4 Korea Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

7.5 India Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

7.6 Southeast Asia Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY REVENUE BY COUNTRIES

8.1 South America Electroencephalography and Electromyography Revenue by Countries (2013-2018)

8.2 Brazil Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

8.3 Argentina Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

8.4 Colombia Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY BY COUNTRIES

9.1 Middle East and Africa Electroencephalography and Electromyography Revenue by Countries (2013-2018)

9.2 Saudi Arabia Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

9.3 UAE Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

9.4 Egypt Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

9.5 Nigeria Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

9.6 South Africa Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

10 GLOBAL ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY MARKET SEGMENT BY TYPE

10.1 Global Electroencephalography and Electromyography Revenue and Market Share by Type (2013-2018)

10.2 Global Electroencephalography and Electromyography Market Forecast by Type (2018-2023)

10.3 Electrodes Revenue Growth Rate (2013-2023)

10.4 Amplifiers Revenue Growth Rate (2013-2023)

10.5 Photic flash Revenue Growth Rate (2013-2023)

10.6 Computer and software Revenue Growth Rate (2013-2023)

11 GLOBAL ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY MARKET SEGMENT BY APPLICATION

11.1 Global Electroencephalography and Electromyography Revenue Market Share by Application (2013-2018)

11.2 Electroencephalography and Electromyography Market Forecast by Application (2018-2023)

11.3 EEG Revenue Growth (2013-2018)

11.4 EMG Revenue Growth (2013-2018)

12 GLOBAL ELECTROENCEPHALOGRAPHY AND ELECTROMYOGRAPHY MARKET SIZE FORECAST (2018-2023)

12.1 Global Electroencephalography and Electromyography Market Size Forecast (2018-2023)

12.2 Global Electroencephalography and Electromyography Market Forecast by Regions (2018-2023)

12.3 North America Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

12.4 Europe Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

12.5 Asia-Pacific Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

12.6 South America Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

12.7 Middle East and Africa Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Electroencephalography and Electromyography Picture

Table Product Specifications of Electroencephalography and Electromyography

Table Global Electroencephalography and Electromyography and Revenue (Million USD) Market Split by Product Type

Figure Global Electroencephalography and Electromyography Revenue Market Share by Types in 2017

Figure Electrodes Picture

Figure Amplifiers Picture

Figure Photic flash Picture

Figure Computer and software Picture

Table Global Electroencephalography and Electromyography Revenue (Million USD) by Application (2013-2023)

Figure Electroencephalography and Electromyography Revenue Market Share by Applications in 2017

Figure EEG Picture

Figure EMG Picture

Table Global Market Electroencephalography and Electromyography Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Electroencephalography and Electromyography Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Electroencephalography and Electromyography Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Electroencephalography and Electromyography Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Electroencephalography and Electromyography Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Electroencephalography and Electromyography Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Electroencephalography and Electromyography Revenue (Million USD) and Growth Rate (2013-2023)

Table Compumedics(Australia) Basic Information, Manufacturing Base and Competitors

Table Compumedics(Australia) Electroencephalography and Electromyography Type and Applications

Table Compumedics(Australia) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

Table Covidien(Ireland) Basic Information, Manufacturing Base and Competitors

Table Covidien(Ireland) Electroencephalography and Electromyography Type and Applications

Table Covidien(Ireland) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

Table Natus Medical(US) Basic Information, Manufacturing Base and Competitors

Table Natus Medical(US) Electroencephalography and Electromyography Type and Applications

Table Natus Medical(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

Table NeuroWave(US) Basic Information, Manufacturing Base and Competitors

Table NeuroWave(US) Electroencephalography and Electromyography Type and Applications

Table NeuroWave(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

Table Electrical Geodesics(US) Basic Information, Manufacturing Base and Competitors

Table Electrical Geodesics(US) Electroencephalography and Electromyography Type and Applications

Table Electrical Geodesics(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

Table Cadwell(US) Basic Information, Manufacturing Base and Competitors

Table Cadwell(US) Electroencephalography and Electromyography Type and Applications

Table Cadwell(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

Table Nihon Kohden(Japan) Basic Information, Manufacturing Base and Competitors

Table Nihon Kohden(Japan) Electroencephalography and Electromyography Type and Applications

Table Nihon Kohden(Japan) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

Table Noraxon(US) Basic Information, Manufacturing Base and Competitors

Table Noraxon(US) Electroencephalography and Electromyography Type and Applications

Table Noraxon(US) Electroencephalography and Electromyography Revenue, Gross Margin and Market Share (2016-2017)

Table Global Electroencephalography and Electromyography Revenue (Million USD) by Players (2013-2018)

Table Global Electroencephalography and Electromyography Revenue Share by Players (2013-2018)

Figure Global Electroencephalography and Electromyography Revenue Share by Players in 2016

Figure Global Electroencephalography and Electromyography Revenue Share by Players in 2017

Figure Global Top 5 Players Electroencephalography and Electromyography Revenue Market Share in 2017

Figure Global Top 10 Players Electroencephalography and Electromyography Revenue Market Share in 2017

Figure Global Electroencephalography and Electromyography Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Electroencephalography and Electromyography Revenue (Million USD) by Regions (2013-2018)

Table Global Electroencephalography and Electromyography Revenue Market Share by Regions (2013-2018)

Figure Global Electroencephalography and Electromyography Revenue Market Share by Regions (2013-2018)

Figure Global Electroencephalography and Electromyography Revenue Market Share by Regions in 2017

Figure North America Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Europe Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure South America Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Table North America Electroencephalography and Electromyography Revenue by Countries (2013-2018)

Table North America Electroencephalography and Electromyography Revenue Market Share by Countries (2013-2018)

Figure North America Electroencephalography and Electromyography Revenue Market Share by Countries (2013-2018)

Figure North America Electroencephalography and Electromyography Revenue Market Share by Countries in 2017

Figure USA Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Canada Electroencephalography and Electromyography Revenue and Growth

Rate (2013-2018)

Figure Mexico Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Table Europe Electroencephalography and Electromyography Revenue (Million USD) by Countries (2013-2018)

Figure Europe Electroencephalography and Electromyography Revenue Market Share by Countries (2013-2018)

Figure Europe Electroencephalography and Electromyography Revenue Market Share by Countries in 2017

Figure Germany Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure UK Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure France Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Russia Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Italy Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Electroencephalography and Electromyography Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Electroencephalography and Electromyography Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Electroencephalography and Electromyography Revenue Market Share by Countries in 2017

Figure China Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Japan Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Korea Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure India Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Southeast Asia Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Table South America Electroencephalography and Electromyography Revenue by Countries (2013-2018)

Table South America Electroencephalography and Electromyography Revenue Market Share by Countries (2013-2018)

Figure South America Electroencephalography and Electromyography Revenue Market Share by Countries (2013-2018)

Figure South America Electroencephalography and Electromyography Revenue Market Share by Countries in 2017

Figure Brazil Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Argentina Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Colombia Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Electroencephalography and Electromyography Revenue (Million USD) by Countries (2013-2018)

Table Middle East and Africa Electroencephalography and Electromyography Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Electroencephalography and Electromyography Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Electroencephalography and Electromyography Revenue Market Share by Countries in 2017

Figure Saudi Arabia Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure UAE Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Egypt Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure Nigeria Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Figure South Africa Electroencephalography and Electromyography Revenue and Growth Rate (2013-2018)

Table Global Electroencephalography and Electromyography Revenue (Million USD) by Type (2013-2018)

Table Global Electroencephalography and Electromyography Revenue Share by Type (2013-2018)

Figure Global Electroencephalography and Electromyography Revenue Share by Type (2013-2018)

Figure Global Electroencephalography and Electromyography Revenue Share by Type in 2017

Table Global Electroencephalography and Electromyography Revenue Forecast by Type (2018-2023)

Figure Global Electroencephalography and Electromyography Market Share Forecast

by Type (2018-2023)

Figure Global Electrodes Revenue Growth Rate (2013-2018)

Figure Global Amplifiers Revenue Growth Rate (2013-2018)

Figure Global Photic flash Revenue Growth Rate (2013-2018)

Figure Global Computer and software Revenue Growth Rate (2013-2018)

Table Global Electroencephalography and Electromyography Revenue by Application (2013-2018)

Table Global Electroencephalography and Electromyography Revenue Share by Application (2013-2018)

Figure Global Electroencephalography and Electromyography Revenue Share by Application (2013-2018)

Figure Global Electroencephalography and Electromyography Revenue Share by Application in 2017

Table Global Electroencephalography and Electromyography Revenue Forecast by Application (2018-2023)

Figure Global Electroencephalography and Electromyography Market Share Forecast by Application (2018-2023)

Figure Global EEG Revenue Growth Rate (2013-2018)

Figure Global EMG Revenue Growth Rate (2013-2018)

Figure Global Electroencephalography and Electromyography Revenue (Million USD) and Growth Rate Forecast (2018 -2023)

Table Global Electroencephalography and Electromyography Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Electroencephalography and Electromyography Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

Figure Europe Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

Figure South America Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Electroencephalography and Electromyography Revenue Market Forecast (2018-2023)

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