

Asia Pacific Wireless Brain Sensors Market By End Use (Multispecialty hospitals, Research institutes and Others), By Product (Electroencephalography (EEG) Devices, Sleep Monitoring Devices, Intracranial Pressure (ICP) Monitors, Transcranial Doppler (TCD) Devices and Others), By Application (Traumatic Brain Injuries, Parkinson's Disease, Epilepsy, Dementia and Others), By Country, Industry Analysis and Forecast, 2020 - 2026

https://marketpublishers.com/r/AA8E03E8D35BEN.html

Date: November 2020

Pages: 73

Price: US\$ 1,500.00 (Single User License)

ID: AA8E03E8D35BEN

# **Abstracts**

The Asia Pacific Wireless Brain Sensors Market would witness market growth of 14.4% CAGR during the forecast period (2020-2026).

In the Asia Pacific, the market for wireless brain sensors is foreseen to observe a significant development rate during the forecast period. The presence of a large target population and high unfulfilled requirements, concerning minimally invasive procedures, is anticipated to present huge development possibilities for the leading players working in the market for wireless brain sensors. Besides, an expansion in the number of clinical trials and high investments in R&D by global market players, due to the low-cost services in the region are some of the leading drivers of the market for wireless brain sensors.

An expansion in the number of road accidents, government activities, and advancements in the clinical development structure of emerging economies are some other components supporting market development in this region. Notwithstanding, the low adoption of advanced healthcare facilities, the absence of skilled professionals, and



poor healthcare reimbursement facilities in a few of the nations in this region is probably going to hamper the development of the market for wireless brain sensors.

As per the Ministry of Road Transport and Highways, Government of India, in 2016, around 494,624 individuals were injured in road accidents. The number of harmed patients from road accidents has expanded by 25.6% from 2007 to 2017. In the year 2016, the number of road accidents reported by states was Uttar Pradesh (25,096), Tamil Nadu (82,163), Maharashtra (35,884), and Karnataka (54,556) respectively. This is foreseen to boost the development of the market for wireless brain sensors over the forecast period. Hence, expanding frequencies of road accidents and falls are anticipated to propel the development of the market for wireless brain sensors during the forecast period.

Based on End Use, the market is segmented into Multispecialty hospitals, Research institutes and Others. Based on Product, the market is segmented into Electroencephalography (EEG) Devices, Sleep Monitoring Devices, Intracranial Pressure (ICP) Monitors, Transcranial Doppler (TCD) Devices and Others. Based on Application, the market is segmented into Traumatic Brain Injuries, Parkinson's Disease, Epilepsy, Dementia and Others. Based on countries, the market is segmented into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers theanalysis of key stake holders of the market. Key companies profiled in the report include Novo Nordisk A/S, Koninklijke Philips N.V., Natus Medical Incorporated, Neuroelectrics, Brain Products GmbH, NeuroSky, Inc., Advanced Brain Monitoring, Inc., Hangzhou Zhongheng Electric Co., Ltd., Neuronetrix Solutions, LLC and EMOTIV, Inc.

Scope of the Study

Market Segmentation:

By End Use

Multispecialty hospitals

Research institutes

Others



# By Product

Electroencephalography (EEG) Devices Sleep Monitoring Devices Intracranial Pressure (ICP) Monitors Transcranial Doppler (TCD) Devices Others By Application Traumatic Brain Injuries Parkinson's Disease **Epilepsy** Dementia Others By Country China Japan India South Korea Singapore Malaysia



### Rest of Asia Pacific

### Companies Profiled

Novo Nordisk A/S

Koninklijke Philips N.V.

Natus Medical Incorporated

Neuroelectrics

Brain Products GmbH

NeuroSky, Inc.

Advanced Brain Monitoring, Inc.

Hangzhou Zhongheng Electric Co., Ltd.

Neuronetrix Solutions, LLC

EMOTIV, Inc.

Unique Offerings from KBV Research

Exhaustive coverage

Highest number of market tables and figures

Subscription based model available

Guaranteed best price

Assured post sales research support with 10% customization free



### **Contents**

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Asia Pacific Wireless Brain Sensors Market, by End Use
  - 1.4.2 Asia Pacific Wireless Brain Sensors Market, by Product
  - 1.4.3 Asia Pacific Wireless Brain Sensors Market, by Application
  - 1.4.4 Asia Pacific Wireless Brain Sensors Market, by Country
- 1.5 Methodology for the research

### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
  - 2.1.1 Overview
  - 2.1.2 Market Composition
- 2.2 Key Factors Impacting the Market
  - 2.2.1 Market Drivers
  - 2.2.2 Market Restraints

### CHAPTER 3. ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY END USE

- 3.1 Asia Pacific Multispecialty hospitals Market by Country
- 3.2 Asia Pacific Research institutes Market by Country
- 3.3 Asia Pacific Others Market by Country

### CHAPTER 4. ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY PRODUCT

- 4.1 Asia Pacific Electroencephalography (EEG) Devices Market by Country
- 4.2 Asia Pacific Sleep Monitoring Devices Market by Country
- 4.3 Asia Pacific Intracranial Pressure (ICP) Monitors Market by Country
- 4.4 Asia Pacific Transcranial Doppler (TCD) Devices Market by Country
- 4.5 Asia Pacific Other Product Market by Country

# CHAPTER 5. ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY APPLICATION



- 5.1 Asia Pacific Traumatic Brain Injuries Market by Country
- 5.2 Asia Pacific Parkinson's Disease Market by Country
- 5.3 Asia Pacific Epilepsy Market by Country
- 5.4 Asia Pacific Others Market by Country

### CHAPTER 6. ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY COUNTRY

- 6.1 China Wireless Brain Sensors Market
  - 6.1.1 China Wireless Brain Sensors Market by End Use
  - 6.1.2 China Wireless Brain Sensors Market by Product
  - 6.1.3 China Wireless Brain Sensors Market by Application
- 6.2 Japan Wireless Brain Sensors Market
  - 6.2.1 Japan Wireless Brain Sensors Market by End Use
  - 6.2.2 Japan Wireless Brain Sensors Market by Product
- 6.2.3 Japan Wireless Brain Sensors Market by Application
- 6.3 India Wireless Brain Sensors Market
  - 6.3.1 India Wireless Brain Sensors Market by End Use
  - 6.3.2 India Wireless Brain Sensors Market by Product
  - 6.3.3 India Wireless Brain Sensors Market by Application
- 6.4 South Korea Wireless Brain Sensors Market
  - 6.4.1 South Korea Wireless Brain Sensors Market by End Use
  - 6.4.2 South Korea Wireless Brain Sensors Market by Product
- 6.4.3 South Korea Wireless Brain Sensors Market by Application
- 6.5 Singapore Wireless Brain Sensors Market
  - 6.5.1 Singapore Wireless Brain Sensors Market by End Use
  - 6.5.2 Singapore Wireless Brain Sensors Market by Product
  - 6.5.3 Singapore Wireless Brain Sensors Market by Application
- 6.6 Malaysia Wireless Brain Sensors Market
  - 6.6.1 Malaysia Wireless Brain Sensors Market by End Use
  - 6.6.2 Malaysia Wireless Brain Sensors Market by Product
- 6.6.3 Malaysia Wireless Brain Sensors Market by Application
- 6.7 Rest of Asia Pacific Wireless Brain Sensors Market
  - 6.7.1 Rest of Asia Pacific Wireless Brain Sensors Market by End Use
  - 6.7.2 Rest of Asia Pacific Wireless Brain Sensors Market by Product
  - 6.7.3 Rest of Asia Pacific Wireless Brain Sensors Market by Application

### **CHAPTER 7. COMPANY PROFILES**



- 7.1 Novo Nordisk A/S
  - 7.1.1 Company Overview
  - 7.1.2 Financial Analysis
  - 7.1.3 Segmental & Regional Analysis
  - 7.1.4 Research & Development Expenses
- 7.2 Koninklijke Philips N.V.
  - 7.2.1 Company Overview
  - 7.2.2 Financial Analysis
  - 7.2.3 Segmental and Regional Analysis
  - 7.2.4 Research & Development Expenses
- 7.3 Natus Medical Incorporated
  - 7.3.1 Company Overview
  - 7.3.2 Financial Analysis
  - 7.3.3 Regional Analysis
  - 7.3.4 Research & Development Expense
- 7.4 Neuroelectrics
  - 7.4.1 Company Overview
- 7.5 Brain Products GmbH
  - 7.5.1 Company Overview
- 7.6 NeuroSky, Inc.
  - 7.6.1 Company Overview
- 7.7 Advanced Brain Monitoring, Inc.
  - 7.7.1 Company Overview
- 7.8 Hangzhou Zhongheng Electric Co., Ltd.
  - 7.8.1 Company Overview
- 7.9 Neuronetrix Solutions, LLC
  - 7.9.1 Company Overview
- 7.10. EMOTIV, Inc.
  - 7.10.1 Company Overview



## **List Of Tables**

### LIST OF TABLES

TABLE 1 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET, 2016 - 2019, USD MILLION

TABLE 2 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET, 2020 - 2026, USD MILLION

TABLE 3 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY END USE, 2016 - 2019, USD MILLION

TABLE 4 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY END USE, 2020 - 2026. USD MILLION

TABLE 5 ASIA PACIFIC MULTISPECIALTY HOSPITALS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 6 ASIA PACIFIC MULTISPECIALTY HOSPITALS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 7 ASIA PACIFIC RESEARCH INSTITUTES MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 8 ASIA PACIFIC RESEARCH INSTITUTES MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 9 ASIA PACIFIC OTHERS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 10 ASIA PACIFIC OTHERS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 11 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 12 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 13 ASIA PACIFIC ELECTROENCEPHALOGRAPHY (EEG) DEVICES MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 14 ASIA PACIFIC ELECTROENCEPHALOGRAPHY (EEG) DEVICES MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 15 ASIA PACIFIC SLEEP MONITORING DEVICES MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 16 ASIA PACIFIC SLEEP MONITORING DEVICES MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 17 ASIA PACIFIC INTRACRANIAL PRESSURE (ICP) MONITORS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 18 ASIA PACIFIC INTRACRANIAL PRESSURE (ICP) MONITORS MARKET



BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 19 ASIA PACIFIC TRANSCRANIAL DOPPLER (TCD) DEVICES MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 20 ASIA PACIFIC TRANSCRANIAL DOPPLER (TCD) DEVICES MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 21 ASIA PACIFIC OTHER PRODUCT MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 22 ASIA PACIFIC OTHER PRODUCT MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 23 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 24 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 25 ASIA PACIFIC TRAUMATIC BRAIN INJURIES MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 26 ASIA PACIFIC TRAUMATIC BRAIN INJURIES MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 27 ASIA PACIFIC PARKINSON'S DISEASE MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 28 ASIA PACIFIC PARKINSON'S DISEASE MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 29 ASIA PACIFIC EPILEPSY MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 30 ASIA PACIFIC EPILEPSY MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 31 ASIA PACIFIC OTHERS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 32 ASIA PACIFIC OTHERS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 33 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 34 ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 35 CHINA WIRELESS BRAIN SENSORS MARKET, 2016 - 2019, USD MILLION

TABLE 36 CHINA WIRELESS BRAIN SENSORS MARKET, 2020 - 2026, USD MILLION

TABLE 37 CHINA WIRELESS BRAIN SENSORS MARKET BY END USE, 2016 - 2019, USD MILLION



TABLE 38 CHINA WIRELESS BRAIN SENSORS MARKET BY END USE, 2020 - 2026, USD MILLION

TABLE 39 CHINA WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 40 CHINA WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 41 CHINA WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2016 - 2019. USD MILLION

TABLE 42 CHINA WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 43 JAPAN WIRELESS BRAIN SENSORS MARKET, 2016 - 2019, USD MILLION

TABLE 44 JAPAN WIRELESS BRAIN SENSORS MARKET, 2020 - 2026, USD MILLION

TABLE 45 JAPAN WIRELESS BRAIN SENSORS MARKET BY END USE, 2016 - 2019, USD MILLION

TABLE 46 JAPAN WIRELESS BRAIN SENSORS MARKET BY END USE, 2020 - 2026, USD MILLION

TABLE 47 JAPAN WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 48 JAPAN WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 49 JAPAN WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 50 JAPAN WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 51 INDIA WIRELESS BRAIN SENSORS MARKET, 2016 - 2019, USD MILLION TABLE 52 INDIA WIRELESS BRAIN SENSORS MARKET, 2020 - 2026, USD MILLION TABLE 53 INDIA WIRELESS BRAIN SENSORS MARKET BY END USE, 2016 - 2019, USD MILLION

TABLE 54 INDIA WIRELESS BRAIN SENSORS MARKET BY END USE, 2020 - 2026, USD MILLION

TABLE 55 INDIA WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 56 INDIA WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 57 INDIA WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 58 INDIA WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2020 -



2026, USD MILLION

TABLE 59 SOUTH KOREA WIRELESS BRAIN SENSORS MARKET, 2016 - 2019, USD MILLION

TABLE 60 SOUTH KOREA WIRELESS BRAIN SENSORS MARKET, 2020 - 2026, USD MILLION

TABLE 61 SOUTH KOREA WIRELESS BRAIN SENSORS MARKET BY END USE, 2016 - 2019, USD MILLION

TABLE 62 SOUTH KOREA WIRELESS BRAIN SENSORS MARKET BY END USE, 2020 - 2026, USD MILLION

TABLE 63 SOUTH KOREA WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 64 SOUTH KOREA WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 65 SOUTH KOREA WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 66 SOUTH KOREA WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 67 SINGAPORE WIRELESS BRAIN SENSORS MARKET, 2016 - 2019, USD MILLION

TABLE 68 SINGAPORE WIRELESS BRAIN SENSORS MARKET, 2020 - 2026, USD MILLION

TABLE 69 SINGAPORE WIRELESS BRAIN SENSORS MARKET BY END USE, 2016 - 2019, USD MILLION

TABLE 70 SINGAPORE WIRELESS BRAIN SENSORS MARKET BY END USE, 2020 - 2026, USD MILLION

TABLE 71 SINGAPORE WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 72 SINGAPORE WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 73 SINGAPORE WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 74 SINGAPORE WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 75 MALAYSIA WIRELESS BRAIN SENSORS MARKET, 2016 - 2019, USD MILLION

TABLE 76 MALAYSIA WIRELESS BRAIN SENSORS MARKET, 2020 - 2026, USD MILLION

TABLE 77 MALAYSIA WIRELESS BRAIN SENSORS MARKET BY END USE, 2016 - 2019, USD MILLION



TABLE 78 MALAYSIA WIRELESS BRAIN SENSORS MARKET BY END USE, 2020 - 2026, USD MILLION

TABLE 79 MALAYSIA WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 80 MALAYSIA WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 81 MALAYSIA WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 82 MALAYSIA WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 83 REST OF ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET, 2016 - 2019, USD MILLION

TABLE 84 REST OF ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET, 2020 - 2026. USD MILLION

TABLE 85 REST OF ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY END USE, 2016 - 2019, USD MILLION

TABLE 86 REST OF ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY END USE, 2020 - 2026, USD MILLION

TABLE 87 REST OF ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 88 REST OF ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 89 REST OF ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2016 - 2019, USD MILLION

TABLE 90 REST OF ASIA PACIFIC WIRELESS BRAIN SENSORS MARKET BY APPLICATION, 2020 - 2026, USD MILLION

TABLE 91 KEY INFORMATION - NOVO NORDISK A/S

TABLE 92 KEY INFORMATION – KONINKLIJKE PHILIPS N.V.

TABLE 93 KEY INFORMATION – NATUS MEDICAL INCORPORATED

TABLE 94 KEY INFORMATION – NEUROELECTRICS

TABLE 95 KEY INFORMATION – BRAIN PRODUCTS GMBH

TABLE 96 KEY INFORMATION - NEUROSKY, INC.

TABLE 97 KEY INFORMATION - ADVANCED BRAIN MONITORING, INC.

TABLE 98 KEY INFORMATION – HANGZHOU ZHONGHENG ELECTRIC CO., LTD.

TABLE 99 KEY INFORMATION - NEURONETRIX SOLUTIONS, LLC

TABLE 100 KEY INFORMATION – EMOTIV, INC.



# **List Of Figures**

**LIST OF FIGURES** 

FIG 1 METHODOLOGY FOR THE RESEARCH



### I would like to order

Product name: Asia Pacific Wireless Brain Sensors Market By End Use (Multispecialty hospitals,

Research institutes and Others), By Product (Electroencephalography (EEG) Devices, Sleep Monitoring Devices, Intracranial Pressure (ICP) Monitors, Transcranial Doppler (TCD) Devices and Others), By Application (Traumatic Brain Injuries, Parkinson's Disease, Epilepsy, Dementia and Others), By Country, Industry Analysis and Forecast,

2020 - 2026

Product link: https://marketpublishers.com/r/AA8E03E8D35BEN.html

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/AA8E03E8D35BEN.html">https://marketpublishers.com/r/AA8E03E8D35BEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms



& Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970