

Electroceuticals Market Size, Trends, Analysis, and Outlook By Product (Implantable Cardioverter Defibrillators, Cochlear Implants, Neuromodulators, Retinal Implants), By Type (Implantable Electroceutical Devices, Noninvasive Electroceutical Devices), By Application (Arrhythmia, Depression, Parkinson's Disease, Tremor, Epilepsy, Sensorineural Hearing Loss, Others), By End-User (Hospitals, Clinics, ASCs, Others), by Country, Segment, and Companies, 2024-2032

https://marketpublishers.com/r/EF413656CD64EN.html

Date: April 2024

Pages: 205

Price: US\$ 3,980.00 (Single User License)

ID: EF413656CD64EN

### **Abstracts**

The global Electroceuticals market size is poised to register 7.8% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Electroceuticals market across By Product (Implantable Cardioverter Defibrillators, Cochlear Implants, Neuromodulators, Retinal Implants), By Type (Implantable Electroceutical Devices, Noninvasive Electroceutical Devices), By Application (Arrhythmia, Depression, Parkinson's Disease, Tremor, Epilepsy, Sensorineural Hearing Loss, Others), By End-User (Hospitals, Clinics, ASCs, Others)

The electroceuticals market is driven by the increasing interest in bioelectronic medicine and neuromodulation therapies, advancements in implantable devices and neurostimulation technologies, and the growing understanding of the body's electrical signaling pathways. By 2030, the market is poised to witness steady growth, driven by innovations in implantable neurostimulators, vagus nerve stimulators, and spinal cord



stimulators. Further, expanding applications in chronic pain management, neurological disorders, and metabolic diseases are expected to drive market expansion, enabling patients, physicians, and researchers to modulate neural circuits, regulate physiological functions, and treat diseases through electroceutical interventions that offer targeted therapy, minimal side effects, and personalized treatment approaches for improved patient outcomes and quality of life in healthcare practice.

Electroceuticals Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Electroceuticals market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Electroceuticals survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Electroceuticals industry.

Key market trends defining the global Electroceuticals demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Electroceuticals Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Electroceuticals industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Electroceuticals companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Electroceuticals industry

Leading Electroceuticals companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand



conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Electroceuticals companies.

Electroceuticals Market Study- Strategic Analysis Review

The Electroceuticals market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Electroceuticals Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Electroceuticals industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2032 in three case scenarios- low case, reference case, and high case scenarios.

Electroceuticals Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2032.

North America Electroceuticals Market Size Outlook- Companies plan for focused



## investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Electroceuticals market segments. Similarly, Strong market demand is encouraging Canadian Electroceuticals companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Electroceuticals market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Electroceuticals Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Electroceuticals industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of vendors in identifying and leveraging new growth prospects positions the European Electroceuticals market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Electroceuticals Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Electroceuticals in Asia Pacific. In particular, China, India, and South East Asian Electroceuticals markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major countries in the APAC region.



Latin America Electroceuticals Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Electroceuticals Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Electroceuticals market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Electroceuticals.

Electroceuticals Market Company Profiles

The global Electroceuticals market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Abbott Laboratories Inc, Axonics Modulation Technologies Inc, BIOTRONIK SE & Co. KG, Boston Scientific Corp, Cochlear Ltd, LivaNova PLC, MED-EL GmbH, Medico S.p.A., Medtronic plc, MicroPort Scientific Corp, Neuronetics Inc, NeuroPace Inc, Nevro Corp, Nurotron Biotechnology Co. Ltd, Second Sight Medical Products Inc, Sonova Holding AG.

Recent Electroceuticals Market Developments

The global Electroceuticals market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Electroceuticals Market Report Scope

Parameters: Revenue, Volume Price



Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

**Qualitative Analysis** 

**Pricing Analysis** 

Value Chain Analysis

**SWOT Profile** 

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Product

Implantable Cardioverter Defibrillators

Cochlear Implants

Neuromodulators

**Retinal Implants** 

By Type

Implantable Electroceutical Devices



Noninvasive Electroceutical Devices		
By Application		
Arrhythmia		
Depression		
Parkinson's Disease		
Tremor		
Epilepsy		
Sensorineural Hearing Loss		
Others		
By End-User		
Hospitals		
Clinics		
ASCs		
Others		
Geographical Segmentation:		
North America (3 markets)		
Europe (6 markets)		
Asia Pacific (6 markets)		
Latin America (3 markets)		
Middle East Africa (5 markets)		



Companies

Abbott Laboratories Inc
Axonics Modulation Technologies Inc
BIOTRONIK SE & Co. KG
Boston Scientific Corp
Cochlear Ltd
LivaNova PLC
MED-EL GmbH
Medico S.p.A.
Medtronic plc
MicroPort Scientific Corp
Neuronetics Inc
NeuroPace Inc
Nevro Corp
Nurotron Biotechnology Co. Ltd
Second Sight Medical Products Inc
Sonova Holding AG
Formats Available: Excel, PDF, and PPT



## **Contents**

#### 1. EXECUTIVE SUMMARY

- 1.1 Electroceuticals Market Overview and Key Findings, 2024
- 1.2 Electroceuticals Market Size and Growth Outlook, 2021-2030
- 1.3 Electroceuticals Market Growth Opportunities to 2030
- 1.4 Key Electroceuticals Market Trends and Challenges
  - 1.4.1 Electroceuticals Market Drivers and Trends
  - 1.4.2 Electroceuticals Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Electroceuticals Companies

#### 2. ELECTROCEUTICALS MARKET SIZE OUTLOOK TO 2030

- 2.1 Electroceuticals Market Size Outlook, USD Million, 2021- 2030
- 2.2 Electroceuticals Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

## 3. ELECTROCEUTICALS MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- \* Threat of New Entrants
- \* Threat of Substitutes
- \* Intensity of Competitive Rivalry
- \* Bargaining Power of Buyers
- \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### 4. ELECTROCEUTICALS MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Product

Implantable Cardioverter Defibrillators

Cochlear Implants

Neuromodulators



**Retinal Implants** 

By Type

Implantable Electroceutical Devices

Noninvasive Electroceutical Devices

By Application

Arrhythmia

Depression

Parkinson's Disease

Tremor

**Epilepsy** 

Sensorineural Hearing Loss

Others

By End-User

Hospitals

Clinics

**ASCs** 

Others

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

### 5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Electroceuticals Market, 2025
- 5.2 Asia Pacific Electroceuticals Market Size Outlook by Type, 2021-2030
- 5.3 Asia Pacific Electroceuticals Market Size Outlook by Application, 2021-2030
- 5.4 Key Findings for Europe Electroceuticals Market, 2025
- 5.5 Europe Electroceuticals Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Electroceuticals Market Size Outlook by Application, 2021-2030
- 5.7 Key Findings for North America Electroceuticals Market, 2025
- 5.8 North America Electroceuticals Market Size Outlook by Type, 2021-2030
- 5.9 North America Electroceuticals Market Size Outlook by Application, 2021-2030
- 5.10 Key Findings for South America Electroceuticals Market, 2025
- 5.11 South America Pacific Electroceuticals Market Size Outlook by Type, 2021- 2030
- 5.12 South America Electroceuticals Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Electroceuticals Market, 2025
- 5.14 Middle East Africa Electroceuticals Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Electroceuticals Market Size Outlook by Application, 2021- 2030

#### 6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030



- 6.1 US Electroceuticals Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Electroceuticals Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Electroceuticals Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Electroceuticals Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Electroceuticals Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Electroceuticals Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Electroceuticals Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Electroceuticals Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Electroceuticals Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Electroceuticals Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Electroceuticals Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Electroceuticals Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Electroceuticals Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Electroceuticals Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Electroceuticals Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Electroceuticals Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Electroceuticals Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Electroceuticals Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Electroceuticals Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Electroceuticals Industry Drivers and Opportunities



- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Electroceuticals Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Electroceuticals Industry Drivers and Opportunities

#### 7. ELECTROCEUTICALS MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

#### 8. ELECTROCEUTICALS COMPANY PROFILES

- 8.1 Profiles of Leading Electroceuticals Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Abbott Laboratories Inc.

Axonics Modulation Technologies Inc

BIOTRONIK SE & Co. KG

**Boston Scientific Corp** 

Cochlear Ltd

LivaNova PLC

MED-EL GmbH

Medico S.p.A.

Medtronic plc

MicroPort Scientific Corp

Neuronetics Inc

NeuroPace Inc

Nevro Corp

Nurotron Biotechnology Co. Ltd

Second Sight Medical Products Inc

Sonova Holding AG.

#### 9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions



## 9.5 Contact Information



## I would like to order

Product name: Electroceuticals Market Size, Trends, Analysis, and Outlook By Product (Implantable

Cardioverter Defibrillators, Cochlear Implants, Neuromodulators, Retinal Implants), By Type (Implantable Electroceutical Devices, Noninvasive Electroceutical Devices), By

Application (Arrhythmia, Depression, Parkinson's Disease, Tremor, Epilepsy,

Sensorineural Hearing Loss, Others), By End-User (Hospitals, Clinics, ASCs, Others), by

Country, Segment, and Companies, 2024-2032

Product link: <a href="https://marketpublishers.com/r/EF413656CD64EN.html">https://marketpublishers.com/r/EF413656CD64EN.html</a>

Price: US\$ 3,980.00 (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/EF413656CD64EN.html">https://marketpublishers.com/r/EF413656CD64EN.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