

# Global Cranial Surgery Robot Market Growth 2026-2032

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## Abstracts

The global Cranial Surgery Robot market size is predicted to grow from US\$ 111 million in 2025 to US\$ 533 million in 2032; it is expected to grow at a CAGR of 25.7% from 2026 to 2032.

A Cranial Surgery Robot is an advanced tool that assists surgeons in planning and performing highly precise, minimally invasive brain surgeries, acting like a GPS for the brain to guide instruments through tiny holes in the skull for procedures like Deep Brain Stimulation (DBS), biopsies, or epilepsy treatment, offering greater accuracy, reduced invasiveness, and faster recovery than traditional methods.

The global production of cranial surgery robots is projected to reach 100 units by 2025, with an average price of US\$1.13 million per unit. Overall gross profit margins are relatively high, typically ranging from 50% to 70%.

The upstream of cranial surgery robots mainly consists of high-end core components and fundamental technologies, including precision reducers and servo motors, high-accuracy sensors, optical and navigation positioning modules, medical imaging interfaces, dedicated control chips, biocompatible materials, and disposable sterile consumables. This segment features high technical barriers and strict requirements for accuracy, stability, and safety redundancy, with some key components still supplied by a limited number of global vendors. The downstream represents the main value concentration of the industry and is primarily composed of tertiary hospitals and specialized neurosurgical centers. Applications include tumor resection, stereotactic biopsy, deep brain stimulation electrode implantation, minimally invasive hematoma evacuation, and complex skull base procedures. Downstream customers focus not only on device performance but also on improved surgical precision, reduced complications,

shorter operating time, and optimized surgeon learning curves. Software upgrades, maintenance services, consumables, and standardized procedural training form recurring revenue streams. As precision medicine advances, downstream demand is shifting from pilot installations toward routine clinical adoption.

In terms of development trends, cranial surgery robots are evolving toward higher positioning accuracy, deeper imaging integration, and more intelligent human-machine collaboration. AI algorithms are increasingly used in preoperative planning, intraoperative navigation, and risk alerts, while device miniaturization and multi-procedure compatibility are becoming key priorities. Major growth drivers include the rising incidence of neurological diseases, broader acceptance of minimally invasive and precision surgery, shortages of high-level neurosurgical resources, and hospitals' long-term need to improve surgical quality and efficiency. Key constraints include high equipment costs, capital expenditure pressure on hospitals, lengthy regulatory approval processes, and stringent requirements for clinical evidence and physician training. Limited reimbursement coverage in some regions also affects purchasing decisions.

LP Information, Inc. (LPI) ' newest research report, the "Cranial Surgery Robot Industry Forecast" looks at past sales and reviews total world Cranial Surgery Robot sales in 2025, providing a comprehensive analysis by region and market sector of projected Cranial Surgery Robot sales for 2026 through 2032. With Cranial Surgery Robot sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Cranial Surgery Robot industry.

This Insight Report provides a comprehensive analysis of the global Cranial Surgery Robot landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Cranial Surgery Robot portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Cranial Surgery Robot market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Cranial Surgery Robot and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Cranial Surgery Robot.

This report presents a comprehensive overview, market shares, and growth opportunities of Cranial Surgery Robot market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

- Stereotactic Surgical Robot
- Neuro-Navigation Assisted Robot
- Biopsy and Puncture Robot
- Deep Brain Electrode Implantation Robot
- Brain Tumor Resection Assisted Robot
- Intracranial Hematoma Evacuation Robot

#### Segmentation by Autonomy:

- Autonomous Control Type
- Master-Slave Control Type
- Shared Control Type
- Passive Assisted Type

#### Segmentation by Positioning and Navigation Methods:

- Image-Guided (CT/MRI) System
- Optical Tracking Navigation System
- Electromagnetic Navigation System
- Multimodal Fusion Navigation System

Frame-Based Stereotactic System

Frameless Stereotactic System

Segmentation by Application:

Functional Neurosurgery

Brain Tumor Surgery

Intracranial Biopsy

Epilepsy Surgery

Minimally Invasive Surgery for Cerebral Hemorrhage

Cerebrovascular Interventional Therapy

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Zimmer Biomet

Medtronic

Renishaw

Beijing Baihui Weikang Technology

Brain Navi Biotechnology

Koh Young Technology

Sinovation Medical

Monteris Medical

RONNA Medical

ClearPoint Neuro

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Cranial Surgery Robot market?

What factors are driving Cranial Surgery Robot market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Cranial Surgery Robot market opportunities vary by end market size?

How does Cranial Surgery Robot break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Cranial Surgery Robot Annual Sales 2021-2032
  - 2.1.2 World Current & Future Analysis for Cranial Surgery Robot by Geographic Region, 2021, 2025 & 2032
  - 2.1.3 World Current & Future Analysis for Cranial Surgery Robot by Country/Region, 2021, 2025 & 2032
- 2.2 Cranial Surgery Robot Segment by Type
  - 2.2.1 Stereotactic Surgical Robot
  - 2.2.2 Neuro-Navigation Assisted Robot
  - 2.2.3 Biopsy and Puncture Robot
  - 2.2.4 Deep Brain Electrode Implantation Robot
  - 2.2.5 Brain Tumor Resection Assisted Robot
  - 2.2.6 Intracranial Hematoma Evacuation Robot
  - 2.2.7 Cranial Surgery Robot Sales by Type
    - 2.2.7.1 Global Cranial Surgery Robot Sales Market Share by Type (2021-2026)
    - 2.2.7.2 Global Cranial Surgery Robot Revenue and Market Share by Type (2021-2026)
    - 2.2.7.3 Global Cranial Surgery Robot Sale Price by Type (2021-2026)
- 2.3 Cranial Surgery Robot Segment by Autonomy
  - 2.3.1 Autonomous Control Type
  - 2.3.2 Master-Slave Control Type
  - 2.3.3 Shared Control Type
  - 2.3.4 Passive Assisted Type
  - 2.3.5 Cranial Surgery Robot Sales by Autonomy

- 2.3.5.1 Global Cranial Surgery Robot Sales Market Share by Autonomy (2021-2026)
- 2.3.5.2 Global Cranial Surgery Robot Revenue and Market Share by Autonomy (2021-2026)
- 2.3.5.3 Global Cranial Surgery Robot Sale Price by Autonomy (2021-2026)
- 2.4 Cranial Surgery Robot Segment by Positioning and Navigation Methods
  - 2.4.1 Image-Guided (CT/MRI) System
  - 2.4.2 Optical Tracking Navigation System
  - 2.4.3 Electromagnetic Navigation System
  - 2.4.4 Multimodal Fusion Navigation System
  - 2.4.5 Frame-Based Stereotactic System
  - 2.4.6 Frameless Stereotactic System
  - 2.4.7 Cranial Surgery Robot Sales by Positioning and Navigation Methods
    - 2.4.7.1 Global Cranial Surgery Robot Sales Market Share by Positioning and Navigation Methods (2021-2026)
    - 2.4.7.2 Global Cranial Surgery Robot Revenue and Market Share by Positioning and Navigation Methods (2021-2026)
    - 2.4.7.3 Global Cranial Surgery Robot Sale Price by Positioning and Navigation Methods (2021-2026)
- 2.5 Cranial Surgery Robot Segment by Application
  - 2.5.1 Functional Neurosurgery
  - 2.5.2 Brain Tumor Surgery
  - 2.5.3 Intracranial Biopsy
  - 2.5.4 Epilepsy Surgery
  - 2.5.5 Minimally Invasive Surgery for Cerebral Hemorrhage
  - 2.5.6 Cerebrovascular Interventional Therapy
  - 2.5.7 Cranial Surgery Robot Sales by Application
    - 2.5.7.1 Global Cranial Surgery Robot Sale Market Share by Application (2021-2026)
    - 2.5.7.2 Global Cranial Surgery Robot Revenue and Market Share by Application (2021-2026)
    - 2.5.7.3 Global Cranial Surgery Robot Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

- 3.1 Global Cranial Surgery Robot Breakdown Data by Company
  - 3.1.1 Global Cranial Surgery Robot Annual Sales by Company (2021-2026)
  - 3.1.2 Global Cranial Surgery Robot Sales Market Share by Company (2021-2026)
- 3.2 Global Cranial Surgery Robot Annual Revenue by Company (2021-2026)
  - 3.2.1 Global Cranial Surgery Robot Revenue by Company (2021-2026)
  - 3.2.2 Global Cranial Surgery Robot Revenue Market Share by Company (2021-2026)

- 3.3 Global Cranial Surgery Robot Sale Price by Company
- 3.4 Key Manufacturers Cranial Surgery Robot Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Cranial Surgery Robot Product Location Distribution
  - 3.4.2 Players Cranial Surgery Robot Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR CRANIAL SURGERY ROBOT BY GEOGRAPHIC REGION**

- 4.1 World Historic Cranial Surgery Robot Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global Cranial Surgery Robot Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global Cranial Surgery Robot Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Cranial Surgery Robot Market Size by Country/Region (2021-2026)
  - 4.2.1 Global Cranial Surgery Robot Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global Cranial Surgery Robot Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Cranial Surgery Robot Sales Growth
- 4.4 APAC Cranial Surgery Robot Sales Growth
- 4.5 Europe Cranial Surgery Robot Sales Growth
- 4.6 Middle East & Africa Cranial Surgery Robot Sales Growth

## **5 AMERICAS**

- 5.1 Americas Cranial Surgery Robot Sales by Country
  - 5.1.1 Americas Cranial Surgery Robot Sales by Country (2021-2026)
  - 5.1.2 Americas Cranial Surgery Robot Revenue by Country (2021-2026)
- 5.2 Americas Cranial Surgery Robot Sales by Type (2021-2026)
- 5.3 Americas Cranial Surgery Robot Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

### 6.1 APAC Cranial Surgery Robot Sales by Region

6.1.1 APAC Cranial Surgery Robot Sales by Region (2021-2026)

6.1.2 APAC Cranial Surgery Robot Revenue by Region (2021-2026)

### 6.2 APAC Cranial Surgery Robot Sales by Type (2021-2026)

### 6.3 APAC Cranial Surgery Robot Sales by Application (2021-2026)

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

#### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Cranial Surgery Robot by Country

7.1.1 Europe Cranial Surgery Robot Sales by Country (2021-2026)

7.1.2 Europe Cranial Surgery Robot Revenue by Country (2021-2026)

### 7.2 Europe Cranial Surgery Robot Sales by Type (2021-2026)

### 7.3 Europe Cranial Surgery Robot Sales by Application (2021-2026)

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Cranial Surgery Robot by Country

8.1.1 Middle East & Africa Cranial Surgery Robot Sales by Country (2021-2026)

8.1.2 Middle East & Africa Cranial Surgery Robot Revenue by Country (2021-2026)

### 8.2 Middle East & Africa Cranial Surgery Robot Sales by Type (2021-2026)

### 8.3 Middle East & Africa Cranial Surgery Robot Sales by Application (2021-2026)

#### 8.4 Egypt

#### 8.5 South Africa

#### 8.6 Israel

#### 8.7 Turkey

## 8.8 GCC Countries

# 9 MARKET DRIVERS, CHALLENGES AND TRENDS

## 9.1 Market Drivers & Growth Opportunities

## 9.2 Market Challenges & Risks

## 9.3 Industry Trends

# 10 MANUFACTURING COST STRUCTURE ANALYSIS

## 10.1 Raw Material and Suppliers

## 10.2 Manufacturing Cost Structure Analysis of Cranial Surgery Robot

## 10.3 Manufacturing Process Analysis of Cranial Surgery Robot

## 10.4 Industry Chain Structure of Cranial Surgery Robot

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER

## 11.1 Sales Channel

### 11.1.1 Direct Channels

### 11.1.2 Indirect Channels

## 11.2 Cranial Surgery Robot Distributors

## 11.3 Cranial Surgery Robot Customer

# 12 WORLD FORECAST REVIEW FOR CRANIAL SURGERY ROBOT BY GEOGRAPHIC REGION

## 12.1 Global Cranial Surgery Robot Market Size Forecast by Region

### 12.1.1 Global Cranial Surgery Robot Forecast by Region (2027-2032)

### 12.1.2 Global Cranial Surgery Robot Annual Revenue Forecast by Region (2027-2032)

## 12.2 Americas Forecast by Country (2027-2032)

## 12.3 APAC Forecast by Region (2027-2032)

## 12.4 Europe Forecast by Country (2027-2032)

## 12.5 Middle East & Africa Forecast by Country (2027-2032)

## 12.6 Global Cranial Surgery Robot Forecast by Type (2027-2032)

## 12.7 Global Cranial Surgery Robot Forecast by Application (2027-2032)

# 13 KEY PLAYERS ANALYSIS

## 13.1 Zimmer Biomet

13.1.1 Zimmer Biomet Company Information

13.1.2 Zimmer Biomet Cranial Surgery Robot Product Portfolios and Specifications

13.1.3 Zimmer Biomet Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Zimmer Biomet Main Business Overview

13.1.5 Zimmer Biomet Latest Developments

## 13.2 Medtronic

13.2.1 Medtronic Company Information

13.2.2 Medtronic Cranial Surgery Robot Product Portfolios and Specifications

13.2.3 Medtronic Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Medtronic Main Business Overview

13.2.5 Medtronic Latest Developments

## 13.3 Renishaw

13.3.1 Renishaw Company Information

13.3.2 Renishaw Cranial Surgery Robot Product Portfolios and Specifications

13.3.3 Renishaw Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Renishaw Main Business Overview

13.3.5 Renishaw Latest Developments

## 13.4 Beijing Baihui Weikang Technology

13.4.1 Beijing Baihui Weikang Technology Company Information

13.4.2 Beijing Baihui Weikang Technology Cranial Surgery Robot Product Portfolios and Specifications

13.4.3 Beijing Baihui Weikang Technology Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Beijing Baihui Weikang Technology Main Business Overview

13.4.5 Beijing Baihui Weikang Technology Latest Developments

## 13.5 Brain Navi Biotechnology

13.5.1 Brain Navi Biotechnology Company Information

13.5.2 Brain Navi Biotechnology Cranial Surgery Robot Product Portfolios and Specifications

13.5.3 Brain Navi Biotechnology Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Brain Navi Biotechnology Main Business Overview

13.5.5 Brain Navi Biotechnology Latest Developments

## 13.6 Koh Young Technology

13.6.1 Koh Young Technology Company Information

13.6.2 Koh Young Technology Cranial Surgery Robot Product Portfolios and Specifications

13.6.3 Koh Young Technology Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Koh Young Technology Main Business Overview

13.6.5 Koh Young Technology Latest Developments

13.7 Sinovation Medical

13.7.1 Sinovation Medical Company Information

13.7.2 Sinovation Medical Cranial Surgery Robot Product Portfolios and Specifications

13.7.3 Sinovation Medical Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Sinovation Medical Main Business Overview

13.7.5 Sinovation Medical Latest Developments

13.8 Monteris Medical

13.8.1 Monteris Medical Company Information

13.8.2 Monteris Medical Cranial Surgery Robot Product Portfolios and Specifications

13.8.3 Monteris Medical Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Monteris Medical Main Business Overview

13.8.5 Monteris Medical Latest Developments

13.9 RONNA Medical

13.9.1 RONNA Medical Company Information

13.9.2 RONNA Medical Cranial Surgery Robot Product Portfolios and Specifications

13.9.3 RONNA Medical Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 RONNA Medical Main Business Overview

13.9.5 RONNA Medical Latest Developments

13.10 ClearPoint Neuro

13.10.1 ClearPoint Neuro Company Information

13.10.2 ClearPoint Neuro Cranial Surgery Robot Product Portfolios and Specifications

13.10.3 ClearPoint Neuro Cranial Surgery Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 ClearPoint Neuro Main Business Overview

13.10.5 ClearPoint Neuro Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Cranial Surgery Robot Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Cranial Surgery Robot Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Stereotactic Surgical Robot
- Table 4. Major Players of Neuro-Navigation Assisted Robot
- Table 5. Major Players of Biopsy and Puncture Robot
- Table 6. Major Players of Deep Brain Electrode Implantation Robot
- Table 7. Major Players of Brain Tumor Resection Assisted Robot
- Table 8. Major Players of Intracranial Hematoma Evacuation Robot
- Table 9. Global Cranial Surgery Robot Sales by Type (2021-2026) & (Units)
- Table 10. Global Cranial Surgery Robot Sales Market Share by Type (2021-2026)
- Table 11. Global Cranial Surgery Robot Revenue by Type (2021-2026) & (\$ million)
- Table 12. Global Cranial Surgery Robot Revenue Market Share by Type (2021-2026)
- Table 13. Global Cranial Surgery Robot Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 14. Major Players of Autonomous Control Type
- Table 15. Major Players of Master-Slave Control Type
- Table 16. Major Players of Shared Control Type
- Table 17. Major Players of Passive Assisted Type
- Table 18. Global Cranial Surgery Robot Sales by Autonomy (2021-2026) & (Units)
- Table 19. Global Cranial Surgery Robot Sales Market Share by Autonomy (2021-2026)
- Table 20. Global Cranial Surgery Robot Revenue by Autonomy (2021-2026) & (\$ million)
- Table 21. Global Cranial Surgery Robot Revenue Market Share by Autonomy (2021-2026)
- Table 22. Global Cranial Surgery Robot Sale Price by Autonomy (2021-2026) & (US\$/Unit)
- Table 23. Major Players of Image-Guided (CT/MRI) System
- Table 24. Major Players of Optical Tracking Navigation System
- Table 25. Major Players of Electromagnetic Navigation System
- Table 26. Major Players of Multimodal Fusion Navigation System
- Table 27. Major Players of Frame-Based Stereotactic System
- Table 28. Major Players of Frameless Stereotactic System
- Table 29. Global Cranial Surgery Robot Sales by Positioning and Navigation Methods (2021-2026) & (Units)

Table 30. Global Cranial Surgery Robot Sales Market Share by Positioning and Navigation Methods (2021-2026)

Table 31. Global Cranial Surgery Robot Revenue by Positioning and Navigation Methods (2021-2026) & (\$ million)

Table 32. Global Cranial Surgery Robot Revenue Market Share by Positioning and Navigation Methods (2021-2026)

Table 33. Global Cranial Surgery Robot Sale Price by Positioning and Navigation Methods (2021-2026) & (US\$/Unit)

Table 34. Global Cranial Surgery Robot Sale by Application (2021-2026) & (Units)

Table 35. Global Cranial Surgery Robot Sale Market Share by Application (2021-2026)

Table 36. Global Cranial Surgery Robot Revenue by Application (2021-2026) & (\$ million)

Table 37. Global Cranial Surgery Robot Revenue Market Share by Application (2021-2026)

Table 38. Global Cranial Surgery Robot Sale Price by Application (2021-2026) & (US\$/Unit)

Table 39. Global Cranial Surgery Robot Sales by Company (2021-2026) & (Units)

Table 40. Global Cranial Surgery Robot Sales Market Share by Company (2021-2026)

Table 41. Global Cranial Surgery Robot Revenue by Company (2021-2026) & (\$ millions)

Table 42. Global Cranial Surgery Robot Revenue Market Share by Company (2021-2026)

Table 43. Global Cranial Surgery Robot Sale Price by Company (2021-2026) & (US\$/Unit)

Table 44. Key Manufacturers Cranial Surgery Robot Producing Area Distribution and Sales Area

Table 45. Players Cranial Surgery Robot Products Offered

Table 46. Cranial Surgery Robot Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 47. New Products and Potential Entrants

Table 48. Market M&A Activity & Strategy

Table 49. Global Cranial Surgery Robot Sales by Geographic Region (2021-2026) & (Units)

Table 50. Global Cranial Surgery Robot Sales Market Share Geographic Region (2021-2026)

Table 51. Global Cranial Surgery Robot Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 52. Global Cranial Surgery Robot Revenue Market Share by Geographic Region (2021-2026)

Table 53. Global Cranial Surgery Robot Sales by Country/Region (2021-2026) & (Units)

Table 54. Global Cranial Surgery Robot Sales Market Share by Country/Region (2021-2026)

Table 55. Global Cranial Surgery Robot Revenue by Country/Region (2021-2026) & (\$ millions)

Table 56. Global Cranial Surgery Robot Revenue Market Share by Country/Region (2021-2026)

Table 57. Americas Cranial Surgery Robot Sales by Country (2021-2026) & (Units)

Table 58. Americas Cranial Surgery Robot Sales Market Share by Country (2021-2026)

Table 59. Americas Cranial Surgery Robot Revenue by Country (2021-2026) & (\$ millions)

Table 60. Americas Cranial Surgery Robot Sales by Type (2021-2026) & (Units)

Table 61. Americas Cranial Surgery Robot Sales by Application (2021-2026) & (Units)

Table 62. APAC Cranial Surgery Robot Sales by Region (2021-2026) & (Units)

Table 63. APAC Cranial Surgery Robot Sales Market Share by Region (2021-2026)

Table 64. APAC Cranial Surgery Robot Revenue by Region (2021-2026) & (\$ millions)

Table 65. APAC Cranial Surgery Robot Sales by Type (2021-2026) & (Units)

Table 66. APAC Cranial Surgery Robot Sales by Application (2021-2026) & (Units)

Table 67. Europe Cranial Surgery Robot Sales by Country (2021-2026) & (Units)

Table 68. Europe Cranial Surgery Robot Revenue by Country (2021-2026) & (\$ millions)

Table 69. Europe Cranial Surgery Robot Sales by Type (2021-2026) & (Units)

Table 70. Europe Cranial Surgery Robot Sales by Application (2021-2026) & (Units)

Table 71. Middle East & Africa Cranial Surgery Robot Sales by Country (2021-2026) & (Units)

Table 72. Middle East & Africa Cranial Surgery Robot Revenue Market Share by Country (2021-2026)

Table 73. Middle East & Africa Cranial Surgery Robot Sales by Type (2021-2026) & (Units)

Table 74. Middle East & Africa Cranial Surgery Robot Sales by Application (2021-2026) & (Units)

Table 75. Key Market Drivers & Growth Opportunities of Cranial Surgery Robot

Table 76. Key Market Challenges & Risks of Cranial Surgery Robot

Table 77. Key Industry Trends of Cranial Surgery Robot

Table 78. Cranial Surgery Robot Raw Material

Table 79. Key Suppliers of Raw Materials

Table 80. Cranial Surgery Robot Distributors List

Table 81. Cranial Surgery Robot Customer List

Table 82. Global Cranial Surgery Robot Sales Forecast by Region (2027-2032) &

(Units)

Table 83. Global Cranial Surgery Robot Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 84. Americas Cranial Surgery Robot Sales Forecast by Country (2027-2032) & (Units)

Table 85. Americas Cranial Surgery Robot Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. APAC Cranial Surgery Robot Sales Forecast by Region (2027-2032) & (Units)

Table 87. APAC Cranial Surgery Robot Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 88. Europe Cranial Surgery Robot Sales Forecast by Country (2027-2032) & (Units)

Table 89. Europe Cranial Surgery Robot Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 90. Middle East & Africa Cranial Surgery Robot Sales Forecast by Country (2027-2032) & (Units)

Table 91. Middle East & Africa Cranial Surgery Robot Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 92. Global Cranial Surgery Robot Sales Forecast by Type (2027-2032) & (Units)

Table 93. Global Cranial Surgery Robot Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 94. Global Cranial Surgery Robot Sales Forecast by Application (2027-2032) & (Units)

Table 95. Global Cranial Surgery Robot Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 96. Zimmer Biomet Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 97. Zimmer Biomet Cranial Surgery Robot Product Portfolios and Specifications

Table 98. Zimmer Biomet Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. Zimmer Biomet Main Business

Table 100. Zimmer Biomet Latest Developments

Table 101. Medtronic Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 102. Medtronic Cranial Surgery Robot Product Portfolios and Specifications

Table 103. Medtronic Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Medtronic Main Business

Table 105. Medtronic Latest Developments

Table 106. Renishaw Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 107. Renishaw Cranial Surgery Robot Product Portfolios and Specifications

Table 108. Renishaw Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. Renishaw Main Business

Table 110. Renishaw Latest Developments

Table 111. Beijing Baihui Weikang Technology Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 112. Beijing Baihui Weikang Technology Cranial Surgery Robot Product Portfolios and Specifications

Table 113. Beijing Baihui Weikang Technology Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Beijing Baihui Weikang Technology Main Business

Table 115. Beijing Baihui Weikang Technology Latest Developments

Table 116. Brain Navi Biotechnology Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 117. Brain Navi Biotechnology Cranial Surgery Robot Product Portfolios and Specifications

Table 118. Brain Navi Biotechnology Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Brain Navi Biotechnology Main Business

Table 120. Brain Navi Biotechnology Latest Developments

Table 121. Koh Young Technology Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 122. Koh Young Technology Cranial Surgery Robot Product Portfolios and Specifications

Table 123. Koh Young Technology Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. Koh Young Technology Main Business

Table 125. Koh Young Technology Latest Developments

Table 126. Sinovation Medical Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 127. Sinovation Medical Cranial Surgery Robot Product Portfolios and Specifications

Table 128. Sinovation Medical Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. Sinovation Medical Main Business

Table 130. Sinovation Medical Latest Developments

Table 131. Monteris Medical Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 132. Monteris Medical Cranial Surgery Robot Product Portfolios and Specifications

Table 133. Monteris Medical Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. Monteris Medical Main Business

Table 135. Monteris Medical Latest Developments

Table 136. RONNA Medical Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 137. RONNA Medical Cranial Surgery Robot Product Portfolios and Specifications

Table 138. RONNA Medical Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 139. RONNA Medical Main Business

Table 140. RONNA Medical Latest Developments

Table 141. ClearPoint Neuro Basic Information, Cranial Surgery Robot Manufacturing Base, Sales Area and Its Competitors

Table 142. ClearPoint Neuro Cranial Surgery Robot Product Portfolios and Specifications

Table 143. ClearPoint Neuro Cranial Surgery Robot Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 144. ClearPoint Neuro Main Business

Table 145. ClearPoint Neuro Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Cranial Surgery Robot
- Figure 2. Cranial Surgery Robot Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Cranial Surgery Robot Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Cranial Surgery Robot Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Cranial Surgery Robot Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Cranial Surgery Robot Sales Market Share by Country/Region (2025)
- Figure 10. Cranial Surgery Robot Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Stereotactic Surgical Robot
- Figure 12. Product Picture of Neuro-Navigation Assisted Robot
- Figure 13. Product Picture of Biopsy and Puncture Robot
- Figure 14. Product Picture of Deep Brain Electrode Implantation Robot
- Figure 15. Product Picture of Brain Tumor Resection Assisted Robot
- Figure 16. Product Picture of Intracranial Hematoma Evacuation Robot
- Figure 17. Global Cranial Surgery Robot Sales Market Share by Type in 2026
- Figure 18. Global Cranial Surgery Robot Revenue Market Share by Type (2021-2026)
- Figure 19. Product Picture of Autonomous Control Type
- Figure 20. Product Picture of Master-Slave Control Type
- Figure 21. Product Picture of Shared Control Type
- Figure 22. Product Picture of Passive Assisted Type
- Figure 23. Global Cranial Surgery Robot Sales Market Share by Autonomy in 2026
- Figure 24. Global Cranial Surgery Robot Revenue Market Share by Autonomy (2021-2026)
- Figure 25. Product Picture of Image-Guided (CT/MRI) System
- Figure 26. Product Picture of Optical Tracking Navigation System
- Figure 27. Product Picture of Electromagnetic Navigation System
- Figure 28. Product Picture of Multimodal Fusion Navigation System
- Figure 29. Product Picture of Frame-Based Stereotactic System
- Figure 30. Product Picture of Frameless Stereotactic System
- Figure 31. Global Cranial Surgery Robot Sales Market Share by Positioning and Navigation Methods in 2026

Figure 32. Global Cranial Surgery Robot Revenue Market Share by Positioning and Navigation Methods (2021-2026)

Figure 33. Cranial Surgery Robot Consumed in Functional Neurosurgery

Figure 34. Global Cranial Surgery Robot Market: Functional Neurosurgery (2021-2026) & (Units)

Figure 35. Cranial Surgery Robot Consumed in Brain Tumor Surgery

Figure 36. Global Cranial Surgery Robot Market: Brain Tumor Surgery (2021-2026) & (Units)

Figure 37. Cranial Surgery Robot Consumed in Intracranial Biopsy

Figure 38. Global Cranial Surgery Robot Market: Intracranial Biopsy (2021-2026) & (Units)

Figure 39. Cranial Surgery Robot Consumed in Epilepsy Surgery

Figure 40. Global Cranial Surgery Robot Market: Epilepsy Surgery (2021-2026) & (Units)

Figure 41. Cranial Surgery Robot Consumed in Minimally Invasive Surgery for Cerebral Hemorrhage

Figure 42. Global Cranial Surgery Robot Market: Minimally Invasive Surgery for Cerebral Hemorrhage (2021-2026) & (Units)

Figure 43. Cranial Surgery Robot Consumed in Cerebrovascular Interventional Therapy

Figure 44. Global Cranial Surgery Robot Market: Cerebrovascular Interventional Therapy (2021-2026) & (Units)

Figure 45. Global Cranial Surgery Robot Sale Market Share by Application (2025)

Figure 46. Global Cranial Surgery Robot Revenue Market Share by Application in 2026

Figure 47. Cranial Surgery Robot Sales by Company in 2026 (Units)

Figure 48. Global Cranial Surgery Robot Sales Market Share by Company in 2026

Figure 49. Cranial Surgery Robot Revenue by Company in 2026 (\$ millions)

Figure 50. Global Cranial Surgery Robot Revenue Market Share by Company in 2026

Figure 51. Global Cranial Surgery Robot Sales Market Share by Geographic Region (2021-2026)

Figure 52. Global Cranial Surgery Robot Revenue Market Share by Geographic Region in 2026

Figure 53. Americas Cranial Surgery Robot Sales 2021-2026 (Units)

Figure 54. Americas Cranial Surgery Robot Revenue 2021-2026 (\$ millions)

Figure 55. APAC Cranial Surgery Robot Sales 2021-2026 (Units)

Figure 56. APAC Cranial Surgery Robot Revenue 2021-2026 (\$ millions)

Figure 57. Europe Cranial Surgery Robot Sales 2021-2026 (Units)

Figure 58. Europe Cranial Surgery Robot Revenue 2021-2026 (\$ millions)

Figure 59. Middle East & Africa Cranial Surgery Robot Sales 2021-2026 (Units)

Figure 60. Middle East & Africa Cranial Surgery Robot Revenue 2021-2026 (\$ millions)

Figure 61. Americas Cranial Surgery Robot Sales Market Share by Country in 2026

Figure 62. Americas Cranial Surgery Robot Revenue Market Share by Country (2021-2026)

Figure 63. Americas Cranial Surgery Robot Sales Market Share by Type (2021-2026)

Figure 64. Americas Cranial Surgery Robot Sales Market Share by Application (2021-2026)

Figure 65. United States Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 66. Canada Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 67. Mexico Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 68. Brazil Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 69. APAC Cranial Surgery Robot Sales Market Share by Region in 2026

Figure 70. APAC Cranial Surgery Robot Revenue Market Share by Region (2021-2026)

Figure 71. APAC Cranial Surgery Robot Sales Market Share by Type (2021-2026)

Figure 72. APAC Cranial Surgery Robot Sales Market Share by Application (2021-2026)

Figure 73. China Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 74. Japan Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Korea Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 76. Southeast Asia Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 77. India Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 78. Australia Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 79. China Taiwan Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 80. Europe Cranial Surgery Robot Sales Market Share by Country in 2026

Figure 81. Europe Cranial Surgery Robot Revenue Market Share by Country (2021-2026)

Figure 82. Europe Cranial Surgery Robot Sales Market Share by Type (2021-2026)

Figure 83. Europe Cranial Surgery Robot Sales Market Share by Application (2021-2026)

Figure 84. Germany Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 85. France Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 86. UK Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 87. Italy Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 88. Russia Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 89. Middle East & Africa Cranial Surgery Robot Sales Market Share by Country (2021-2026)

Figure 90. Middle East & Africa Cranial Surgery Robot Sales Market Share by Type (2021-2026)

Figure 91. Middle East & Africa Cranial Surgery Robot Sales Market Share by

Application (2021-2026)

Figure 92. Egypt Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 93. South Africa Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 94. Israel Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 95. Turkey Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 96. GCC Countries Cranial Surgery Robot Revenue Growth 2021-2026 (\$ millions)

Figure 97. Manufacturing Cost Structure Analysis of Cranial Surgery Robot in 2026

Figure 98. Manufacturing Process Analysis of Cranial Surgery Robot

Figure 99. Industry Chain Structure of Cranial Surgery Robot

Figure 100. Channels of Distribution

Figure 101. Global Cranial Surgery Robot Sales Market Forecast by Region (2027-2032)

Figure 102. Global Cranial Surgery Robot Revenue Market Share Forecast by Region (2027-2032)

Figure 103. Global Cranial Surgery Robot Sales Market Share Forecast by Type (2027-2032)

Figure 104. Global Cranial Surgery Robot Revenue Market Share Forecast by Type (2027-2032)

Figure 105. Global Cranial Surgery Robot Sales Market Share Forecast by Application (2027-2032)

Figure 106. Global Cranial Surgery Robot Revenue Market Share Forecast by Application (2027-2032)

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