

# Surgical Navigation Systems Industry Research Report 2024

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# **Abstracts**

According to APO Research, the global Surgical Navigation Systems market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Surgical Navigation System, also called surgery navigation system, can be updated in real time in the form of virtual probe in patients with preoperative or intraoperative image data and the corresponding operation on the bed the patient's anatomy, trace to the operation of the surgical instruments and surgical instruments in real-time update patients' position in the image display, make the doctor surgical instruments relative to the patient's anatomy of the be clear at a glance, Make the operation more rapid, accurate and safe. Global Surgical Navigation Systems key players include Medtronic, Brainlab, GE Healthcare, Stryker, BBRAUN SHARING EXPERTISE, etc. Global top five manufacturers hold a Sales Market Share over 75%. North America accounts for the most Production Market Share, which have a share over 45%, followed by Europe. In terms of product, Optical Surgical Navigation Systems is the largest segment, with a Sales Market Share over 55%. And in terms of application, the largest application is Neurosurgery, followed by Orthopaedic Surgery.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Surgical Navigation Systems, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Surgical Navigation Systems.



The report will help the Surgical Navigation Systems manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Surgical Navigation Systems market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Surgical Navigation Systems market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Medtronic

Brainlab

**GE** Healthcare

Stryker

**BBRAUN SHARING EXPERTISE** 

Karl Storz



#### Zimmer Biomet

Intersect ENT (Fiagon)

XION

**Collin Medical** 

Anke

FDIM

Aimooe

Surgical Navigation Systems segment by Type

**Optical Surgical Navigation Systems** 

Electromagnetic Surgical Navigation Systems

Other

Surgical Navigation Systems segment by Application

Neurosurgery

**Spinal Surgery** 

Orthopaedic Surgery

Otolaryngology Surgery

Other

Surgical Navigation Systems Segment by Region



North America

**United States** 

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America



Mexico Brazil Argentina Middle East & Africa Turkey Saudi Arabia UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Surgical Navigation Systems market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Surgical Navigation Systems and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more



insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Surgical Navigation Systems.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Surgical Navigation Systems manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Surgical Navigation Systems by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Surgical Navigation Systems in regional level and country level. It provides a quantitative analysis of the market size and development potential of



each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.



# Contents

#### **1 PREFACE**

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
- 1.5.1 Secondary Sources
- 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Global Market Growth Prospects
  - 2.2.1 Global Surgical Navigation Systems Market Size (2019-2030) & (US\$ Million)
  - 2.2.2 Global Surgical Navigation Systems Sales (2019-2030)
- 2.2.3 Global Surgical Navigation Systems Market Average Price (2019-2030)
- 2.3 Surgical Navigation Systems by Type
  - 2.3.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Optical Surgical Navigation Systems
  - 2.3.3 Electromagnetic Surgical Navigation Systems
  - 2.3.4 Other
- 2.4 Surgical Navigation Systems by Application

2.4.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

- 2.4.2 Neurosurgery
- 2.4.3 Spinal Surgery
- 2.4.4 Orthopaedic Surgery
- 2.4.5 Otolaryngology Surgery
- 2.4.6 Other

#### **3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

3.1 Global Surgical Navigation Systems Market Competitive Situation by Manufacturers (2019 Versus 2023)

3.2 Global Surgical Navigation Systems Sales (Units) of Manufacturers (2019-2024)

3.3 Global Surgical Navigation Systems Revenue of Manufacturers (2019-2024)



- 3.4 Global Surgical Navigation Systems Average Price by Manufacturers (2019-2024)
- 3.5 Global Surgical Navigation Systems Industry Ranking, 2022 VS 2023 VS 2024

3.6 Global Manufacturers of Surgical Navigation Systems, Manufacturing Sites & Headquarters

3.7 Global Manufacturers of Surgical Navigation Systems, Product Type & Application

3.8 Global Manufacturers of Surgical Navigation Systems, Date of Enter into This Industry

3.9 Global Surgical Navigation Systems Market CR5 and HHI

3.10 Global Manufacturers Mergers & Acquisition

### 4 MANUFACTURERS PROFILED

4.1 Medtronic

- 4.1.1 Medtronic Company Information
- 4.1.2 Medtronic Business Overview

4.1.3 Medtronic Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)

- 4.1.4 Medtronic Surgical Navigation Systems Product Portfolio
- 4.1.5 Medtronic Recent Developments
- 4.2 Brainlab
  - 4.2.1 Brainlab Company Information
  - 4.2.2 Brainlab Business Overview

4.2.3 Brainlab Surgical Navigation Systems Sales, Revenue and Gross Margin

(2019-2024)

- 4.2.4 Brainlab Surgical Navigation Systems Product Portfolio
- 4.2.5 Brainlab Recent Developments
- 4.3 GE Healthcare
- 4.3.1 GE Healthcare Company Information
- 4.3.2 GE Healthcare Business Overview

4.3.3 GE Healthcare Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)

- 4.3.4 GE Healthcare Surgical Navigation Systems Product Portfolio
- 4.3.5 GE Healthcare Recent Developments

4.4 Stryker

- 4.4.1 Stryker Company Information
- 4.4.2 Stryker Business Overview
- 4.4.3 Stryker Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)
- 4.4.4 Stryker Surgical Navigation Systems Product Portfolio





4.4.5 Stryker Recent Developments

4.5 BBRAUN SHARING EXPERTISE

4.5.1 BBRAUN SHARING EXPERTISE Company Information

4.5.2 BBRAUN SHARING EXPERTISE Business Overview

4.5.3 BBRAUN SHARING EXPERTISE Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)

4.5.4 BBRAUN SHARING EXPERTISE Surgical Navigation Systems Product Portfolio

4.5.5 BBRAUN SHARING EXPERTISE Recent Developments

#### 4.6 Karl Storz

- 4.6.1 Karl Storz Company Information
- 4.6.2 Karl Storz Business Overview

4.6.3 Karl Storz Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)

4.6.4 Karl Storz Surgical Navigation Systems Product Portfolio

4.6.5 Karl Storz Recent Developments

4.7 Zimmer Biomet

4.7.1 Zimmer Biomet Company Information

4.7.2 Zimmer Biomet Business Overview

4.7.3 Zimmer Biomet Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)

4.7.4 Zimmer Biomet Surgical Navigation Systems Product Portfolio

4.7.5 Zimmer Biomet Recent Developments

4.8 Intersect ENT (Fiagon)

4.8.1 Intersect ENT (Fiagon) Company Information

4.8.2 Intersect ENT (Fiagon) Business Overview

4.8.3 Intersect ENT (Fiagon) Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)

4.8.4 Intersect ENT (Fiagon) Surgical Navigation Systems Product Portfolio

4.8.5 Intersect ENT (Fiagon) Recent Developments

4.9 XION

4.9.1 XION Company Information

4.9.2 XION Business Overview

4.9.3 XION Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)

- 4.9.4 XION Surgical Navigation Systems Product Portfolio
- 4.9.5 XION Recent Developments

4.10 Collin Medical

- 4.10.1 Collin Medical Company Information
- 4.10.2 Collin Medical Business Overview



4.10.3 Collin Medical Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)

4.10.4 Collin Medical Surgical Navigation Systems Product Portfolio

4.10.5 Collin Medical Recent Developments

- 4.11 Anke
- 4.11.1 Anke Company Information
- 4.11.2 Anke Business Overview
- 4.11.3 Anke Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)
- 4.11.4 Anke Surgical Navigation Systems Product Portfolio
- 4.11.5 Anke Recent Developments
- 4.12 FDIM
- 4.12.1 FDIM Company Information
- 4.12.2 FDIM Business Overview
- 4.12.3 FDIM Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)
- 4.12.4 FDIM Surgical Navigation Systems Product Portfolio
- 4.12.5 FDIM Recent Developments
- 4.13 Aimooe
  - 4.13.1 Aimooe Company Information
  - 4.13.2 Aimooe Business Overview
- 4.13.3 Aimooe Surgical Navigation Systems Sales, Revenue and Gross Margin (2019-2024)
- 4.13.4 Aimooe Surgical Navigation Systems Product Portfolio
- 4.13.5 Aimooe Recent Developments

#### **5 GLOBAL SURGICAL NAVIGATION SYSTEMS MARKET SCENARIO BY REGION**

- 5.1 Global Surgical Navigation Systems Market Size by Region: 2019 VS 2023 VS 2030
- 5.2 Global Surgical Navigation Systems Sales by Region: 2019-2030
- 5.2.1 Global Surgical Navigation Systems Sales by Region: 2019-2024
- 5.2.2 Global Surgical Navigation Systems Sales by Region: 2025-2030
- 5.3 Global Surgical Navigation Systems Revenue by Region: 2019-2030
- 5.3.1 Global Surgical Navigation Systems Revenue by Region: 2019-2024
- 5.3.2 Global Surgical Navigation Systems Revenue by Region: 2025-2030
- 5.4 North America Surgical Navigation Systems Market Facts & Figures by Country

5.4.1 North America Surgical Navigation Systems Market Size by Country: 2019 VS 2023 VS 2030

5.4.2 North America Surgical Navigation Systems Sales by Country (2019-2030)



5.4.3 North America Surgical Navigation Systems Revenue by Country (2019-2030)

5.4.4 United States

5.4.5 Canada

5.5 Europe Surgical Navigation Systems Market Facts & Figures by Country

5.5.1 Europe Surgical Navigation Systems Market Size by Country: 2019 VS 2023 VS 2030

5.5.2 Europe Surgical Navigation Systems Sales by Country (2019-2030)

5.5.3 Europe Surgical Navigation Systems Revenue by Country (2019-2030)

5.5.4 Germany

5.5.5 France

5.5.6 U.K.

5.5.7 Italy

5.5.8 Russia

5.6 Asia Pacific Surgical Navigation Systems Market Facts & Figures by Country

5.6.1 Asia Pacific Surgical Navigation Systems Market Size by Country: 2019 VS 2023 VS 2030

5.6.2 Asia Pacific Surgical Navigation Systems Sales by Country (2019-2030)

5.6.3 Asia Pacific Surgical Navigation Systems Revenue by Country (2019-2030)

5.6.4 China

5.6.5 Japan

5.6.6 South Korea

5.6.7 India

5.6.8 Australia

5.6.9 China Taiwan

5.6.10 Indonesia

5.6.11 Thailand

5.6.12 Malaysia

5.7 Latin America Surgical Navigation Systems Market Facts & Figures by Country5.7.1 Latin America Surgical Navigation Systems Market Size by Country: 2019 VS2023 VS 2030

5.7.2 Latin America Surgical Navigation Systems Sales by Country (2019-2030)

5.7.3 Latin America Surgical Navigation Systems Revenue by Country (2019-2030)

5.7.4 Mexico

5.7.5 Brazil

5.7.6 Argentina

5.8 Middle East and Africa Surgical Navigation Systems Market Facts & Figures by Country

5.8.1 Middle East and Africa Surgical Navigation Systems Market Size by Country: 2019 VS 2023 VS 2030



5.8.2 Middle East and Africa Surgical Navigation Systems Sales by Country (2019-2030)

5.8.3 Middle East and Africa Surgical Navigation Systems Revenue by Country (2019-2030)

5.8.4 Turkey 5.8.5 Saudi Arabia 5.8.6 UAE

# **6 SEGMENT BY TYPE**

6.1 Global Surgical Navigation Systems Sales by Type (2019-2030)

- 6.1.1 Global Surgical Navigation Systems Sales by Type (2019-2030) & (Units)
- 6.1.2 Global Surgical Navigation Systems Sales Market Share by Type (2019-2030)
- 6.2 Global Surgical Navigation Systems Revenue by Type (2019-2030)
- 6.2.1 Global Surgical Navigation Systems Sales by Type (2019-2030) & (US\$ Million)

6.2.2 Global Surgical Navigation Systems Revenue Market Share by Type (2019-2030)

6.3 Global Surgical Navigation Systems Price by Type (2019-2030)

#### 7 SEGMENT BY APPLICATION

- 7.1 Global Surgical Navigation Systems Sales by Application (2019-2030)
- 7.1.1 Global Surgical Navigation Systems Sales by Application (2019-2030) & (Units)

7.1.2 Global Surgical Navigation Systems Sales Market Share by Application (2019-2030)

7.2 Global Surgical Navigation Systems Revenue by Application (2019-2030)

7.2.1 Global Surgical Navigation Systems Sales by Application (2019-2030) & (US\$ Million)

7.2.2 Global Surgical Navigation Systems Revenue Market Share by Application (2019-2030)

7.3 Global Surgical Navigation Systems Price by Application (2019-2030)

# 8 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 8.1 Surgical Navigation Systems Value Chain Analysis
  - 8.1.1 Surgical Navigation Systems Key Raw Materials
  - 8.1.2 Raw Materials Key Suppliers
- 8.1.3 Surgical Navigation Systems Production Mode & Process
- 8.2 Surgical Navigation Systems Sales Channels Analysis



- 8.2.1 Direct Comparison with Distribution Share
- 8.2.2 Surgical Navigation Systems Distributors
- 8.2.3 Surgical Navigation Systems Customers

#### 9 GLOBAL SURGICAL NAVIGATION SYSTEMS ANALYZING MARKET DYNAMICS

- 9.1 Surgical Navigation Systems Industry Trends
- 9.2 Surgical Navigation Systems Industry Drivers
- 9.3 Surgical Navigation Systems Industry Opportunities and Challenges
- 9.4 Surgical Navigation Systems Industry Restraints

#### **10 REPORT CONCLUSION**

**11 DISCLAIMER** 



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