

# Global Micro Surgical Robot Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Micro Surgical Robot market size is expected to reach \$ 3377 million by 2032, rising at a market growth of 13.0% CAGR during the forecast period (2026-2032).

In 2025, global Micro Surgical Robot production reached approximately 930 units, with an average global market price of around US\$1.5 million per unit.

A Micro Surgical Robot generally refers to a miniaturized or modular robotic platform (or micro-scale end-effector) designed for minimally invasive and/or microsurgical tasks?enabling precise tissue manipulation, cutting, suturing/anastomosis, or energy delivery in constrained anatomy. Compared with large multi-arm systems, it emphasizes smaller footprint, easier deployment (e.g., table-mounted/compact bedside setups), improved reach in tight spaces, finer motion control, and tight integration with imaging/visualization. A practical example of this ?miniaturized? pathway is the FDA?s De Novo classification for a table-mounted miniaturized electromechanical surgical system.

Upstream covers precision mechatronics and disposables: micro-servos/transmissions, encoders and force/position sensors, precision bearings/rails, medical-grade materials (stainless/titanium/PEEK), optics & imaging (endoscope/camera/light), single-use instruments (graspers, cutters, energy tools, suturing), plus control software and safety electronics. Midstream players integrate and validate the full system (robotic hardware, control unit, imaging integration, HMI, sterile barrier compatibility, reliability testing, and regulatory submissions). Downstream customers are hospitals/ASCs and surgical departments, supported by distributor and service networks for installation, training, and maintenance. Representative ecosystem examples include Virtual Incision?s FDA-authorized miniaturized MIRA system, MMI?s Symani microsurgery platform, Microbot

Medical's LIBERTY endovascular robotic system, and Intuitive's da Vinci as a mature benchmark for economics.

The micro surgical robot market is moving from a 'single large-platform era' to a multi-form-factor landscape. Hospitals still value mature systems for broad indications, clinical evidence, training infrastructure, and service coverage, while miniaturized/table-mounted designs, microsurgery-dedicated platforms, and endovascular robotic pathways aim to lower deployment barriers and win in focused procedures.

Differentiation is increasingly driven by (1) fine motion control/tremor filtering, motion scaling, and optional haptics/force limiting for tiny anatomy; (2) disposable instrument ecosystems and sterile-workflow engineering that determine throughput and per-case economics; and (3) deeper integration with imaging/navigation and data/AI workflows to improve consistency and reproducibility. Key tailwinds include continued adoption of minimally invasive and ambulatory surgery, rising demand for complex reconstruction and precision tasks, and the long-term push for standardization and training efficiency. Headwinds remain substantial: long regulatory/clinical evidence cycles, heavy training and service investment, high sensitivity to total cost of ownership in hospital procurement, and the risk of low utilization if indication breadth and consumable ecosystems are insufficient. Overall, sustainable success is more likely to come from specialty beachheads plus a strong disposables/workflow loop and imaging/digital integration, rather than simply mirroring the large-platform playbook.

This report studies the global Micro Surgical Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Micro Surgical Robot and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Micro Surgical Robot that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Micro Surgical Robot total production and demand, 2021-2032, (Units)

Global Micro Surgical Robot total production value, 2021-2032, (USD Million)

Global Micro Surgical Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Micro Surgical Robot consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Micro Surgical Robot domestic production, consumption, key domestic

manufacturers and share

Global Micro Surgical Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Micro Surgical Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Micro Surgical Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Micro Surgical Robot market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include MMI Micro, Microsure, Stryker, Intuitive, Medtronic, Galen Robotics, Johnson & Johnson, Asensus Surgical, Zimmer Biomet, Titan Medical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Micro Surgical Robot market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Micro Surgical Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Micro Surgical Robot Market, Segmentation by Type:

Micro-Surgical Robot

Ultramicrosurgery Robot

#### Global Micro Surgical Robot Market, Segmentation by Mechanical Structure:

Single Arm

Double Arm

Multi-Arm

#### Global Micro Surgical Robot Market, Segmentation by Imaging Method:

2D

3D

#### Global Micro Surgical Robot Market, Segmentation by Application:

Orthopedics

Ophthalmology

Neurology

Gynecology

Others

Companies Profiled:

MMI Micro

Microsure

Stryker

Intuitive

Medtronic

Galen Robotics

Johnson & Johnson

Asensus Surgical

Zimmer Biomet

Titan Medical

ForSight Robotics

CMR Surgical

EndoMaster

Plexus Corp

Hicren Medtech

Medbot Surgical

**Key Questions Answered:**

1. How big is the global Micro Surgical Robot market?
2. What is the demand of the global Micro Surgical Robot market?
3. What is the year over year growth of the global Micro Surgical Robot market?
4. What is the production and production value of the global Micro Surgical Robot market?
5. Who are the key producers in the global Micro Surgical Robot market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Micro Surgical Robot Introduction
- 1.2 World Micro Surgical Robot Supply & Forecast
  - 1.2.1 World Micro Surgical Robot Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Micro Surgical Robot Production (2021-2032)
  - 1.2.3 World Micro Surgical Robot Pricing Trends (2021-2032)
- 1.3 World Micro Surgical Robot Production by Region (Based on Production Site)
  - 1.3.1 World Micro Surgical Robot Production Value by Region (2021-2032)
  - 1.3.2 World Micro Surgical Robot Production by Region (2021-2032)
  - 1.3.3 World Micro Surgical Robot Average Price by Region (2021-2032)
  - 1.3.4 North America Micro Surgical Robot Production (2021-2032)
  - 1.3.5 Europe Micro Surgical Robot Production (2021-2032)
  - 1.3.6 China Micro Surgical Robot Production (2021-2032)
  - 1.3.7 Japan Micro Surgical Robot Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Micro Surgical Robot Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Micro Surgical Robot Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Micro Surgical Robot Demand (2021-2032)
- 2.2 World Micro Surgical Robot Consumption by Region
  - 2.2.1 World Micro Surgical Robot Consumption by Region (2021-2026)
  - 2.2.2 World Micro Surgical Robot Consumption Forecast by Region (2027-2032)
- 2.3 United States Micro Surgical Robot Consumption (2021-2032)
- 2.4 China Micro Surgical Robot Consumption (2021-2032)
- 2.5 Europe Micro Surgical Robot Consumption (2021-2032)
- 2.6 Japan Micro Surgical Robot Consumption (2021-2032)
- 2.7 South Korea Micro Surgical Robot Consumption (2021-2032)
- 2.8 ASEAN Micro Surgical Robot Consumption (2021-2032)
- 2.9 India Micro Surgical Robot Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Micro Surgical Robot Production Value by Manufacturer (2021-2026)

- 3.2 World Micro Surgical Robot Production by Manufacturer (2021-2026)
- 3.3 World Micro Surgical Robot Average Price by Manufacturer (2021-2026)
- 3.4 Micro Surgical Robot Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Micro Surgical Robot Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Micro Surgical Robot in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Micro Surgical Robot in 2025
- 3.6 Micro Surgical Robot Market: Overall Company Footprint Analysis
  - 3.6.1 Micro Surgical Robot Market: Region Footprint
  - 3.6.2 Micro Surgical Robot Market: Company Product Type Footprint
  - 3.6.3 Micro Surgical Robot Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Micro Surgical Robot Production Value Comparison
  - 4.1.1 United States VS China: Micro Surgical Robot Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Micro Surgical Robot Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Micro Surgical Robot Production Comparison
  - 4.2.1 United States VS China: Micro Surgical Robot Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Micro Surgical Robot Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Micro Surgical Robot Consumption Comparison
  - 4.3.1 United States VS China: Micro Surgical Robot Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Micro Surgical Robot Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Micro Surgical Robot Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Micro Surgical Robot Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Micro Surgical Robot Production Value (2021-2026)

4.4.3 United States Based Manufacturers Micro Surgical Robot Production (2021-2026)

4.5 China Based Micro Surgical Robot Manufacturers and Market Share

4.5.1 China Based Micro Surgical Robot Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Micro Surgical Robot Production Value (2021-2026)

4.5.3 China Based Manufacturers Micro Surgical Robot Production (2021-2026)

4.6 Rest of World Based Micro Surgical Robot Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Micro Surgical Robot Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Micro Surgical Robot Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Micro Surgical Robot Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Micro Surgical Robot Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Micro-Surgical Robot

5.2.2 Ultramicrosurgery Robot

5.3 Market Segment by Type

5.3.1 World Micro Surgical Robot Production by Type (2021-2032)

5.3.2 World Micro Surgical Robot Production Value by Type (2021-2032)

5.3.3 World Micro Surgical Robot Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY MECHANICAL STRUCTURE**

6.1 World Micro Surgical Robot Market Size Overview by Mechanical Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Mechanical Structure

6.2.1 Single Arm

6.2.2 Double Arm

6.2.3 Multi-Arm

6.3 Market Segment by Mechanical Structure

6.3.1 World Micro Surgical Robot Production by Mechanical Structure (2021-2032)

6.3.2 World Micro Surgical Robot Production Value by Mechanical Structure (2021-2032)

6.3.3 World Micro Surgical Robot Average Price by Mechanical Structure (2021-2032)

## **7 MARKET ANALYSIS BY IMAGING METHOD**

7.1 World Micro Surgical Robot Market Size Overview by Imaging Method: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Imaging Method

7.2.1 2D

7.2.2 3D

7.3 Market Segment by Imaging Method

7.3.1 World Micro Surgical Robot Production by Imaging Method (2021-2032)

7.3.2 World Micro Surgical Robot Production Value by Imaging Method (2021-2032)

7.3.3 World Micro Surgical Robot Average Price by Imaging Method (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Micro Surgical Robot Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Orthopedics

8.2.2 Ophthalmology

8.2.3 Neurology

8.2.4 Gynecology

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Micro Surgical Robot Production by Application (2021-2032)

8.3.2 World Micro Surgical Robot Production Value by Application (2021-2032)

8.3.3 World Micro Surgical Robot Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

9.1 MMI Micro

9.1.1 MMI Micro Details

9.1.2 MMI Micro Major Business

9.1.3 MMI Micro Micro Surgical Robot Product and Services

9.1.4 MMI Micro Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.1.5 MMI Micro Recent Developments/Updates
- 9.1.6 MMI Micro Competitive Strengths & Weaknesses
- 9.2 Microsure
  - 9.2.1 Microsure Details
  - 9.2.2 Microsure Major Business
  - 9.2.3 Microsure Micro Surgical Robot Product and Services
  - 9.2.4 Microsure Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.2.5 Microsure Recent Developments/Updates
  - 9.2.6 Microsure Competitive Strengths & Weaknesses
- 9.3 Stryker
  - 9.3.1 Stryker Details
  - 9.3.2 Stryker Major Business
  - 9.3.3 Stryker Micro Surgical Robot Product and Services
  - 9.3.4 Stryker Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.3.5 Stryker Recent Developments/Updates
  - 9.3.6 Stryker Competitive Strengths & Weaknesses
- 9.4 Intuitive
  - 9.4.1 Intuitive Details
  - 9.4.2 Intuitive Major Business
  - 9.4.3 Intuitive Micro Surgical Robot Product and Services
  - 9.4.4 Intuitive Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.4.5 Intuitive Recent Developments/Updates
  - 9.4.6 Intuitive Competitive Strengths & Weaknesses
- 9.5 Medtronic
  - 9.5.1 Medtronic Details
  - 9.5.2 Medtronic Major Business
  - 9.5.3 Medtronic Micro Surgical Robot Product and Services
  - 9.5.4 Medtronic Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.5.5 Medtronic Recent Developments/Updates
  - 9.5.6 Medtronic Competitive Strengths & Weaknesses
- 9.6 Galen Robotics
  - 9.6.1 Galen Robotics Details
  - 9.6.2 Galen Robotics Major Business
  - 9.6.3 Galen Robotics Micro Surgical Robot Product and Services
  - 9.6.4 Galen Robotics Micro Surgical Robot Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

9.6.5 Galen Robotics Recent Developments/Updates

9.6.6 Galen Robotics Competitive Strengths & Weaknesses

## 9.7 Johnson & Johnson

9.7.1 Johnson & Johnson Details

9.7.2 Johnson & Johnson Major Business

9.7.3 Johnson & Johnson Micro Surgical Robot Product and Services

9.7.4 Johnson & Johnson Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Johnson & Johnson Recent Developments/Updates

9.7.6 Johnson & Johnson Competitive Strengths & Weaknesses

## 9.8 Asensus Surgical

9.8.1 Asensus Surgical Details

9.8.2 Asensus Surgical Major Business

9.8.3 Asensus Surgical Micro Surgical Robot Product and Services

9.8.4 Asensus Surgical Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Asensus Surgical Recent Developments/Updates

9.8.6 Asensus Surgical Competitive Strengths & Weaknesses

## 9.9 Zimmer Biomet

9.9.1 Zimmer Biomet Details

9.9.2 Zimmer Biomet Major Business

9.9.3 Zimmer Biomet Micro Surgical Robot Product and Services

9.9.4 Zimmer Biomet Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Zimmer Biomet Recent Developments/Updates

9.9.6 Zimmer Biomet Competitive Strengths & Weaknesses

## 9.10 Titan Medical

9.10.1 Titan Medical Details

9.10.2 Titan Medical Major Business

9.10.3 Titan Medical Micro Surgical Robot Product and Services

9.10.4 Titan Medical Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Titan Medical Recent Developments/Updates

9.10.6 Titan Medical Competitive Strengths & Weaknesses

## 9.11 ForSight Robotics

9.11.1 ForSight Robotics Details

9.11.2 ForSight Robotics Major Business

9.11.3 ForSight Robotics Micro Surgical Robot Product and Services

9.11.4 ForSight Robotics Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 ForSight Robotics Recent Developments/Updates

9.11.6 ForSight Robotics Competitive Strengths & Weaknesses

9.12 CMR Surgical

9.12.1 CMR Surgical Details

9.12.2 CMR Surgical Major Business

9.12.3 CMR Surgical Micro Surgical Robot Product and Services

9.12.4 CMR Surgical Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 CMR Surgical Recent Developments/Updates

9.12.6 CMR Surgical Competitive Strengths & Weaknesses

9.13 EndoMaster

9.13.1 EndoMaster Details

9.13.2 EndoMaster Major Business

9.13.3 EndoMaster Micro Surgical Robot Product and Services

9.13.4 EndoMaster Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 EndoMaster Recent Developments/Updates

9.13.6 EndoMaster Competitive Strengths & Weaknesses

9.14 Plexus Corp

9.14.1 Plexus Corp Details

9.14.2 Plexus Corp Major Business

9.14.3 Plexus Corp Micro Surgical Robot Product and Services

9.14.4 Plexus Corp Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Plexus Corp Recent Developments/Updates

9.14.6 Plexus Corp Competitive Strengths & Weaknesses

9.15 Hicren Medtech

9.15.1 Hicren Medtech Details

9.15.2 Hicren Medtech Major Business

9.15.3 Hicren Medtech Micro Surgical Robot Product and Services

9.15.4 Hicren Medtech Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Hicren Medtech Recent Developments/Updates

9.15.6 Hicren Medtech Competitive Strengths & Weaknesses

9.16 Medbot Surgical

9.16.1 Medbot Surgical Details

9.16.2 Medbot Surgical Major Business

- 9.16.3 Medbot Surgical Micro Surgical Robot Product and Services
- 9.16.4 Medbot Surgical Micro Surgical Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.16.5 Medbot Surgical Recent Developments/Updates
- 9.16.6 Medbot Surgical Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Micro Surgical Robot Industry Chain
- 10.2 Micro Surgical Robot Upstream Analysis
  - 10.2.1 Micro Surgical Robot Core Raw Materials
  - 10.2.2 Main Manufacturers of Micro Surgical Robot Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Micro Surgical Robot Production Mode
- 10.6 Micro Surgical Robot Procurement Model
- 10.7 Micro Surgical Robot Industry Sales Model and Sales Channels
  - 10.7.1 Micro Surgical Robot Sales Model
  - 10.7.2 Micro Surgical Robot Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Micro Surgical Robot Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Micro Surgical Robot Production Value by Region (2021-2026) & (USD Million)

Table 3. World Micro Surgical Robot Production Value by Region (2027-2032) & (USD Million)

Table 4. World Micro Surgical Robot Production Value Market Share by Region (2021-2026)

Table 5. World Micro Surgical Robot Production Value Market Share by Region (2027-2032)

Table 6. World Micro Surgical Robot Production by Region (2021-2026) & (Units)

Table 7. World Micro Surgical Robot Production by Region (2027-2032) & (Units)

Table 8. World Micro Surgical Robot Production Market Share by Region (2021-2026)

Table 9. World Micro Surgical Robot Production Market Share by Region (2027-2032)

Table 10. World Micro Surgical Robot Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Micro Surgical Robot Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Micro Surgical Robot Major Market Trends

Table 13. World Micro Surgical Robot Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Micro Surgical Robot Consumption by Region (2021-2026) & (Units)

Table 15. World Micro Surgical Robot Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Micro Surgical Robot Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Micro Surgical Robot Producers in 2025

Table 18. World Micro Surgical Robot Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Micro Surgical Robot Producers in 2025

Table 20. World Micro Surgical Robot Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Micro Surgical Robot Company Evaluation Quadrant

Table 22. World Micro Surgical Robot Industry Rank of Major Manufacturers, Based on

## Production Value in 2025

Table 23. Head Office and Micro Surgical Robot Production Site of Key Manufacturer

Table 24. Micro Surgical Robot Market: Company Product Type Footprint

Table 25. Micro Surgical Robot Market: Company Product Application Footprint

Table 26. Micro Surgical Robot Competitive Factors

Table 27. Micro Surgical Robot New Entrant and Capacity Expansion Plans

Table 28. Micro Surgical Robot Mergers & Acquisitions Activity

Table 29. United States VS China Micro Surgical Robot Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Micro Surgical Robot Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Micro Surgical Robot Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Micro Surgical Robot Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Micro Surgical Robot Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Micro Surgical Robot Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Micro Surgical Robot Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Micro Surgical Robot Production Market Share (2021-2026)

Table 37. China Based Micro Surgical Robot Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Micro Surgical Robot Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Micro Surgical Robot Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Micro Surgical Robot Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Micro Surgical Robot Production Market Share (2021-2026)

Table 42. Rest of World Based Micro Surgical Robot Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Micro Surgical Robot Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Micro Surgical Robot Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Micro Surgical Robot Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Micro Surgical Robot Production Market Share (2021-2026)

Table 47. World Micro Surgical Robot Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Micro Surgical Robot Production by Type (2021-2026) & (Units)

Table 49. World Micro Surgical Robot Production by Type (2027-2032) & (Units)

Table 50. World Micro Surgical Robot Production Value by Type (2021-2026) & (USD Million)

Table 51. World Micro Surgical Robot Production Value by Type (2027-2032) & (USD Million)

Table 52. World Micro Surgical Robot Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Micro Surgical Robot Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Micro Surgical Robot Production Value by Mechanical Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Micro Surgical Robot Production by Mechanical Structure (2021-2026) & (Units)

Table 56. World Micro Surgical Robot Production by Mechanical Structure (2027-2032) & (Units)

Table 57. World Micro Surgical Robot Production Value by Mechanical Structure (2021-2026) & (USD Million)

Table 58. World Micro Surgical Robot Production Value by Mechanical Structure (2027-2032) & (USD Million)

Table 59. World Micro Surgical Robot Average Price by Mechanical Structure (2021-2026) & (US\$/Unit)

Table 60. World Micro Surgical Robot Average Price by Mechanical Structure (2027-2032) & (US\$/Unit)

Table 61. World Micro Surgical Robot Production Value by Imaging Method, (USD Million), 2021 & 2025 & 2032

Table 62. World Micro Surgical Robot Production by Imaging Method (2021-2026) & (Units)

Table 63. World Micro Surgical Robot Production by Imaging Method (2027-2032) & (Units)

Table 64. World Micro Surgical Robot Production Value by Imaging Method (2021-2026) & (USD Million)

Table 65. World Micro Surgical Robot Production Value by Imaging Method (2027-2032) & (USD Million)

Table 66. World Micro Surgical Robot Average Price by Imaging Method (2021-2026) &

(US\$/Unit)

Table 67. World Micro Surgical Robot Average Price by Imaging Method (2027-2032) & (US\$/Unit)

Table 68. World Micro Surgical Robot Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Micro Surgical Robot Production by Application (2021-2026) & (Units)

Table 70. World Micro Surgical Robot Production by Application (2027-2032) & (Units)

Table 71. World Micro Surgical Robot Production Value by Application (2021-2026) & (USD Million)

Table 72. World Micro Surgical Robot Production Value by Application (2027-2032) & (USD Million)

Table 73. World Micro Surgical Robot Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Micro Surgical Robot Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. MMI Micro Basic Information, Manufacturing Base and Competitors

Table 76. MMI Micro Major Business

Table 77. MMI Micro Micro Surgical Robot Product and Services

Table 78. MMI Micro Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. MMI Micro Recent Developments/Updates

Table 80. MMI Micro Competitive Strengths & Weaknesses

Table 81. Microsure Basic Information, Manufacturing Base and Competitors

Table 82. Microsure Major Business

Table 83. Microsure Micro Surgical Robot Product and Services

Table 84. Microsure Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Microsure Recent Developments/Updates

Table 86. Microsure Competitive Strengths & Weaknesses

Table 87. Stryker Basic Information, Manufacturing Base and Competitors

Table 88. Stryker Major Business

Table 89. Stryker Micro Surgical Robot Product and Services

Table 90. Stryker Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Stryker Recent Developments/Updates

Table 92. Stryker Competitive Strengths & Weaknesses

Table 93. Intuitive Basic Information, Manufacturing Base and Competitors

Table 94. Intuitive Major Business

Table 95. Intuitive Micro Surgical Robot Product and Services

Table 96. Intuitive Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Intuitive Recent Developments/Updates

Table 98. Intuitive Competitive Strengths & Weaknesses

Table 99. Medtronic Basic Information, Manufacturing Base and Competitors

Table 100. Medtronic Major Business

Table 101. Medtronic Micro Surgical Robot Product and Services

Table 102. Medtronic Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Medtronic Recent Developments/Updates

Table 104. Medtronic Competitive Strengths & Weaknesses

Table 105. Galen Robotics Basic Information, Manufacturing Base and Competitors

Table 106. Galen Robotics Major Business

Table 107. Galen Robotics Micro Surgical Robot Product and Services

Table 108. Galen Robotics Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Galen Robotics Recent Developments/Updates

Table 110. Galen Robotics Competitive Strengths & Weaknesses

Table 111. Johnson & Johnson Basic Information, Manufacturing Base and Competitors

Table 112. Johnson & Johnson Major Business

Table 113. Johnson & Johnson Micro Surgical Robot Product and Services

Table 114. Johnson & Johnson Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Johnson & Johnson Recent Developments/Updates

Table 116. Johnson & Johnson Competitive Strengths & Weaknesses

Table 117. Asensus Surgical Basic Information, Manufacturing Base and Competitors

Table 118. Asensus Surgical Major Business

Table 119. Asensus Surgical Micro Surgical Robot Product and Services

Table 120. Asensus Surgical Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Asensus Surgical Recent Developments/Updates

Table 122. Asensus Surgical Competitive Strengths & Weaknesses

Table 123. Zimmer Biomet Basic Information, Manufacturing Base and Competitors

Table 124. Zimmer Biomet Major Business

Table 125. Zimmer Biomet Micro Surgical Robot Product and Services

Table 126. Zimmer Biomet Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Zimmer Biomet Recent Developments/Updates

- Table 128. Zimmer Biomet Competitive Strengths & Weaknesses
- Table 129. Titan Medical Basic Information, Manufacturing Base and Competitors
- Table 130. Titan Medical Major Business
- Table 131. Titan Medical Micro Surgical Robot Product and Services
- Table 132. Titan Medical Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Titan Medical Recent Developments/Updates
- Table 134. Titan Medical Competitive Strengths & Weaknesses
- Table 135. ForSight Robotics Basic Information, Manufacturing Base and Competitors
- Table 136. ForSight Robotics Major Business
- Table 137. ForSight Robotics Micro Surgical Robot Product and Services
- Table 138. ForSight Robotics Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. ForSight Robotics Recent Developments/Updates
- Table 140. ForSight Robotics Competitive Strengths & Weaknesses
- Table 141. CMR Surgical Basic Information, Manufacturing Base and Competitors
- Table 142. CMR Surgical Major Business
- Table 143. CMR Surgical Micro Surgical Robot Product and Services
- Table 144. CMR Surgical Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. CMR Surgical Recent Developments/Updates
- Table 146. CMR Surgical Competitive Strengths & Weaknesses
- Table 147. EndoMaster Basic Information, Manufacturing Base and Competitors
- Table 148. EndoMaster Major Business
- Table 149. EndoMaster Micro Surgical Robot Product and Services
- Table 150. EndoMaster Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. EndoMaster Recent Developments/Updates
- Table 152. EndoMaster Competitive Strengths & Weaknesses
- Table 153. Plexus Corp Basic Information, Manufacturing Base and Competitors
- Table 154. Plexus Corp Major Business
- Table 155. Plexus Corp Micro Surgical Robot Product and Services
- Table 156. Plexus Corp Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. Plexus Corp Recent Developments/Updates
- Table 158. Plexus Corp Competitive Strengths & Weaknesses
- Table 159. Hicren Medtech Basic Information, Manufacturing Base and Competitors
- Table 160. Hicren Medtech Major Business
- Table 161. Hicren Medtech Micro Surgical Robot Product and Services

Table 162. Hicren Medtech Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Hicren Medtech Recent Developments/Updates

Table 164. Hicren Medtech Competitive Strengths & Weaknesses

Table 165. Medbot Surgical Basic Information, Manufacturing Base and Competitors

Table 166. Medbot Surgical Major Business

Table 167. Medbot Surgical Micro Surgical Robot Product and Services

Table 168. Medbot Surgical Micro Surgical Robot Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Medbot Surgical Recent Developments/Updates

Table 170. Medbot Surgical Competitive Strengths & Weaknesses

Table 171. Global Key Players of Micro Surgical Robot Upstream (Raw Materials)

Table 172. Global Micro Surgical Robot Typical Customers

Table 173. Micro Surgical Robot Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Micro Surgical Robot Picture

Figure 2. World Micro Surgical Robot Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Micro Surgical Robot Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Micro Surgical Robot Production (2021-2032) & (Units)

Figure 5. World Micro Surgical Robot Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Micro Surgical Robot Production Value Market Share by Region (2021-2032)

Figure 7. World Micro Surgical Robot Production Market Share by Region (2021-2032)

Figure 8. North America Micro Surgical Robot Production (2021-2032) & (Units)

Figure 9. Europe Micro Surgical Robot Production (2021-2032) & (Units)

Figure 10. China Micro Surgical Robot Production (2021-2032) & (Units)

Figure 11. Japan Micro Surgical Robot Production (2021-2032) & (Units)

Figure 12. Micro Surgical Robot Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Micro Surgical Robot Consumption (2021-2032) & (Units)

Figure 15. World Micro Surgical Robot Consumption Market Share by Region (2021-2032)

Figure 16. United States Micro Surgical Robot Consumption (2021-2032) & (Units)

Figure 17. China Micro Surgical Robot Consumption (2021-2032) & (Units)

Figure 18. Europe Micro Surgical Robot Consumption (2021-2032) & (Units)

Figure 19. Japan Micro Surgical Robot Consumption (2021-2032) & (Units)

Figure 20. South Korea Micro Surgical Robot Consumption (2021-2032) & (Units)

Figure 21. ASEAN Micro Surgical Robot Consumption (2021-2032) & (Units)

Figure 22. India Micro Surgical Robot Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Micro Surgical Robot by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Micro Surgical Robot Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Micro Surgical Robot Markets in 2025

Figure 26. United States VS China: Micro Surgical Robot Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Micro Surgical Robot Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Micro Surgical Robot Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Micro Surgical Robot Production Market Share 2025

Figure 30. China Based Manufacturers Micro Surgical Robot Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Micro Surgical Robot Production Market Share 2025

Figure 32. World Micro Surgical Robot Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Micro Surgical Robot Production Value Market Share by Type in 2025

Figure 34. Micro-Surgical Robot

Figure 35. Ultramicrosurgery Robot

Figure 36. World Micro Surgical Robot Production Market Share by Type (2021-2032)

Figure 37. World Micro Surgical Robot Production Value Market Share by Type (2021-2032)

Figure 38. World Micro Surgical Robot Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Micro Surgical Robot Production Value by Mechanical Structure, (USD Million), 2021 & 2025 & 2032

Figure 40. World Micro Surgical Robot Production Value Market Share by Mechanical Structure in 2025

Figure 41. Single Arm

Figure 42. Double Arm

Figure 43. Multi-Arm

Figure 44. World Micro Surgical Robot Production Market Share by Mechanical Structure (2021-2032)

Figure 45. World Micro Surgical Robot Production Value Market Share by Mechanical Structure (2021-2032)

Figure 46. World Micro Surgical Robot Average Price by Mechanical Structure (2021-2032) & (US\$/Unit)

Figure 47. World Micro Surgical Robot Production Value by Imaging Method, (USD Million), 2021 & 2025 & 2032

Figure 48. World Micro Surgical Robot Production Value Market Share by Imaging Method in 2025

Figure 49. 2D

Figure 50. 3D

Figure 51. World Micro Surgical Robot Production Market Share by Imaging Method (2021-2032)

Figure 52. World Micro Surgical Robot Production Value Market Share by Imaging Method (2021-2032)

Figure 53. World Micro Surgical Robot Average Price by Imaging Method (2021-2032) & (US\$/Unit)

Figure 54. World Micro Surgical Robot Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Micro Surgical Robot Production Value Market Share by Application in 2025

Figure 56. Orthopedics

Figure 57. Ophthalmology

Figure 58. Neurology

Figure 59. Gynecology

Figure 60. Others

Figure 61. World Micro Surgical Robot Production Market Share by Application (2021-2032)

Figure 62. World Micro Surgical Robot Production Value Market Share by Application (2021-2032)

Figure 63. World Micro Surgical Robot Average Price by Application (2021-2032) & (US\$/Unit)

Figure 64. Micro Surgical Robot Industry Chain

Figure 65. Micro Surgical Robot Procurement Model

Figure 66. Micro Surgical Robot Sales Model

Figure 67. Micro Surgical Robot Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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