

Robotic Assisted Surgery System Market, Global Outlook and Forecast 2022-2028

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Abstracts

Robotic surgery or robot-assisted surgery provides doctors the assistance to perform various complex procedures with more flexibility, precision, and control. It is mostly associated with minimally invasive surgeries, the popularity, and the success rate of which, will aid to the expansion of the market in the coming years.

This report contains market size and forecasts of Robotic Assisted Surgery System in Global, including the following market information:

Global Robotic Assisted Surgery System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Robotic Assisted Surgery System market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Doctor Operating System Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Robotic Assisted Surgery System include Intuitive Surgical, Stryker, Restoration Robotics, Zimmer Biomet Robotics, Mazor Robotics, THINK Surgical, Medrobotics and TransEnterix, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Robotic Assisted Surgery System companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Robotic Assisted Surgery System Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Robotic Assisted Surgery System Market Segment Percentages, by Type, 2021 (%)

Doctor Operating System

Patient Cart

Video Processing System

Others

Global Robotic Assisted Surgery System Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Robotic Assisted Surgery System Market Segment Percentages, by Application, 2021 (%)

Open Surgery

Minimal Invasive Surgery

Global Robotic Assisted Surgery System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Robotic Assisted Surgery System Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Robotic Assisted Surgery System revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Robotic Assisted Surgery System revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Intuitive Surgical

Stryker

Restoration Robotics

Zimmer Biomet Robotics

Mazor Robotics

THINK Surgical

Medrobotics

TransEnterix

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Robotic Assisted Surgery System Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Robotic Assisted Surgery System Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL ROBOTIC ASSISTED SURGERY SYSTEM OVERALL MARKET SIZE

- 2.1 Global Robotic Assisted Surgery System Market Size: 2021 VS 2028
- 2.2 Global Robotic Assisted Surgery System Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Robotic Assisted Surgery System Players in Global Market
- 3.2 Top Global Robotic Assisted Surgery System Companies Ranked by Revenue
- 3.3 Global Robotic Assisted Surgery System Revenue by Companies
- 3.4 Top 3 and Top 5 Robotic Assisted Surgery System Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Robotic Assisted Surgery System Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Robotic Assisted Surgery System Players in Global Market
 - 3.6.1 List of Global Tier 1 Robotic Assisted Surgery System Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Robotic Assisted Surgery System Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Robotic Assisted Surgery System Market Size Markets, 2021 & 2028

4.1.2 Doctor Operating System

4.1.3 Patient Cart

4.1.4 Video Processing System

4.1.5 Others

4.2 By Type - Global Robotic Assisted Surgery System Revenue & Forecasts

4.2.1 By Type - Global Robotic Assisted Surgery System Revenue, 2017-2022

4.2.2 By Type - Global Robotic Assisted Surgery System Revenue, 2023-2028

4.2.3 By Type - Global Robotic Assisted Surgery System Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Robotic Assisted Surgery System Market Size, 2021 & 2028

5.1.2 Open Surgery

5.1.3 Minimal Invasive Surgery

5.2 By Application - Global Robotic Assisted Surgery System Revenue & Forecasts

5.2.1 By Application - Global Robotic Assisted Surgery System Revenue, 2017-2022

5.2.2 By Application - Global Robotic Assisted Surgery System Revenue, 2023-2028

5.2.3 By Application - Global Robotic Assisted Surgery System Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Robotic Assisted Surgery System Market Size, 2021 & 2028

6.2 By Region - Global Robotic Assisted Surgery System Revenue & Forecasts

6.2.1 By Region - Global Robotic Assisted Surgery System Revenue, 2017-2022

6.2.2 By Region - Global Robotic Assisted Surgery System Revenue, 2023-2028

6.2.3 By Region - Global Robotic Assisted Surgery System Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Robotic Assisted Surgery System Revenue, 2017-2028

6.3.2 US Robotic Assisted Surgery System Market Size, 2017-2028

6.3.3 Canada Robotic Assisted Surgery System Market Size, 2017-2028

6.3.4 Mexico Robotic Assisted Surgery System Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Robotic Assisted Surgery System Revenue, 2017-2028

6.4.2 Germany Robotic Assisted Surgery System Market Size, 2017-2028

6.4.3 France Robotic Assisted Surgery System Market Size, 2017-2028

6.4.4 U.K. Robotic Assisted Surgery System Market Size, 2017-2028

6.4.5 Italy Robotic Assisted Surgery System Market Size, 2017-2028

6.4.6 Russia Robotic Assisted Surgery System Market Size, 2017-2028

6.4.7 Nordic Countries Robotic Assisted Surgery System Market Size, 2017-2028

6.4.8 Benelux Robotic Assisted Surgery System Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Robotic Assisted Surgery System Revenue, 2017-2028

6.5.2 China Robotic Assisted Surgery System Market Size, 2017-2028

6.5.3 Japan Robotic Assisted Surgery System Market Size, 2017-2028

6.5.4 South Korea Robotic Assisted Surgery System Market Size, 2017-2028

6.5.5 Southeast Asia Robotic Assisted Surgery System Market Size, 2017-2028

6.5.6 India Robotic Assisted Surgery System Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Robotic Assisted Surgery System Revenue, 2017-2028

6.6.2 Brazil Robotic Assisted Surgery System Market Size, 2017-2028

6.6.3 Argentina Robotic Assisted Surgery System Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Robotic Assisted Surgery System Revenue, 2017-2028

6.7.2 Turkey Robotic Assisted Surgery System Market Size, 2017-2028

6.7.3 Israel Robotic Assisted Surgery System Market Size, 2017-2028

6.7.4 Saudi Arabia Robotic Assisted Surgery System Market Size, 2017-2028

6.7.5 UAE Robotic Assisted Surgery System Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Intuitive Surgical

7.1.1 Intuitive Surgical Corporate Summary

7.1.2 Intuitive Surgical Business Overview

7.1.3 Intuitive Surgical Robotic Assisted Surgery System Major Product Offerings

7.1.4 Intuitive Surgical Robotic Assisted Surgery System Revenue in Global Market (2017-2022)

- 7.1.5 Intuitive Surgical Key News
- 7.2 Stryker
 - 7.2.1 Stryker Corporate Summary
 - 7.2.2 Stryker Business Overview
 - 7.2.3 Stryker Robotic Assisted Surgery System Major Product Offerings
 - 7.2.4 Stryker Robotic Assisted Surgery System Revenue in Global Market (2017-2022)
 - 7.2.5 Stryker Key News
- 7.3 Restoration Robotics
 - 7.3.1 Restoration Robotics Corporate Summary
 - 7.3.2 Restoration Robotics Business Overview
 - 7.3.3 Restoration Robotics Robotic Assisted Surgery System Major Product Offerings
 - 7.3.4 Restoration Robotics Robotic Assisted Surgery System Revenue in Global Market (2017-2022)
 - 7.3.5 Restoration Robotics Key News
- 7.4 Zimmer Biomet Robotics
 - 7.4.1 Zimmer Biomet Robotics Corporate Summary
 - 7.4.2 Zimmer Biomet Robotics Business Overview
 - 7.4.3 Zimmer Biomet Robotics Robotic Assisted Surgery System Major Product Offerings
 - 7.4.4 Zimmer Biomet Robotics Robotic Assisted Surgery System Revenue in Global Market (2017-2022)
 - 7.4.5 Zimmer Biomet Robotics Key News
- 7.5 Mazor Robotics
 - 7.5.1 Mazor Robotics Corporate Summary
 - 7.5.2 Mazor Robotics Business Overview
 - 7.5.3 Mazor Robotics Robotic Assisted Surgery System Major Product Offerings
 - 7.5.4 Mazor Robotics Robotic Assisted Surgery System Revenue in Global Market (2017-2022)
 - 7.5.5 Mazor Robotics Key News
- 7.6 THINK Surgical
 - 7.6.1 THINK Surgical Corporate Summary
 - 7.6.2 THINK Surgical Business Overview
 - 7.6.3 THINK Surgical Robotic Assisted Surgery System Major Product Offerings
 - 7.6.4 THINK Surgical Robotic Assisted Surgery System Revenue in Global Market (2017-2022)
 - 7.6.5 THINK Surgical Key News
- 7.7 Medrobotics
 - 7.7.1 Medrobotics Corporate Summary
 - 7.7.2 Medrobotics Business Overview

- 7.7.3 Medrobotics Robotic Assisted Surgery System Major Product Offerings
- 7.7.4 Medrobotics Robotic Assisted Surgery System Revenue in Global Market (2017-2022)
- 7.7.5 Medrobotics Key News
- 7.8 TransEnterix
 - 7.8.1 TransEnterix Corporate Summary
 - 7.8.2 TransEnterix Business Overview
 - 7.8.3 TransEnterix Robotic Assisted Surgery System Major Product Offerings
 - 7.8.4 TransEnterix Robotic Assisted Surgery System Revenue in Global Market (2017-2022)
 - 7.8.5 TransEnterix Key News

8 CONCLUSION

9 APPENDIX

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Robotic Assisted Surgery System Market Opportunities & Trends in Global Market

Table 2. Robotic Assisted Surgery System Market Drivers in Global Market

Table 3. Robotic Assisted Surgery System Market Restraints in Global Market

Table 4. Key Players of Robotic Assisted Surgery System in Global Market

Table 5. Top Robotic Assisted Surgery System Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Robotic Assisted Surgery System Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Robotic Assisted Surgery System Revenue Share by Companies, 2017-2022

Table 8. Global Companies Robotic Assisted Surgery System Product Type

Table 9. List of Global Tier 1 Robotic Assisted Surgery System Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Robotic Assisted Surgery System Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Robotic Assisted Surgery System Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Robotic Assisted Surgery System Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Robotic Assisted Surgery System Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Robotic Assisted Surgery System Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Robotic Assisted Surgery System Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Robotic Assisted Surgery System Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Robotic Assisted Surgery System Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Robotic Assisted Surgery System Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Robotic Assisted Surgery System Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Robotic Assisted Surgery System Revenue,

(US\$, Mn), 2017-2022

Table 21. By Country - North America Robotic Assisted Surgery System Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Robotic Assisted Surgery System Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Robotic Assisted Surgery System Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Robotic Assisted Surgery System Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Robotic Assisted Surgery System Revenue, (US\$, Mn), 2023-2028

Table 30. Intuitive Surgical Corporate Summary

Table 31. Intuitive Surgical Robotic Assisted Surgery System Product Offerings

Table 32. Intuitive Surgical Robotic Assisted Surgery System Revenue (US\$, Mn), (2017-2022)

Table 33. Stryker Corporate Summary

Table 34. Stryker Robotic Assisted Surgery System Product Offerings

Table 35. Stryker Robotic Assisted Surgery System Revenue (US\$, Mn), (2017-2022)

Table 36. Restoration Robotics Corporate Summary

Table 37. Restoration Robotics Robotic Assisted Surgery System Product Offerings

Table 38. Restoration Robotics Robotic Assisted Surgery System Revenue (US\$, Mn), (2017-2022)

Table 39. Zimmer Biomet Robotics Corporate Summary

Table 40. Zimmer Biomet Robotics Robotic Assisted Surgery System Product Offerings

Table 41. Zimmer Biomet Robotics Robotic Assisted Surgery System Revenue (US\$, Mn), (2017-2022)

Table 42. Mazor Robotics Corporate Summary

Table 43. Mazor Robotics Robotic Assisted Surgery System Product Offerings

Table 44. Mazor Robotics Robotic Assisted Surgery System Revenue (US\$, Mn), (2017-2022)

Table 45. THINK Surgical Corporate Summary

Table 46. THINK Surgical Robotic Assisted Surgery System Product Offerings

Table 47. THINK Surgical Robotic Assisted Surgery System Revenue (US\$, Mn),
(2017-2022)

Table 48. Medrobotics Corporate Summary

Table 49. Medrobotics Robotic Assisted Surgery System Product Offerings

Table 50. Medrobotics Robotic Assisted Surgery System Revenue (US\$, Mn),
(2017-2022)

Table 51. TransEnterix Corporate Summary

Table 52. TransEnterix Robotic Assisted Surgery System Product Offerings

Table 53. TransEnterix Robotic Assisted Surgery System Revenue (US\$, Mn),
(2017-2022)

List Of Figures

LIST OF FIGURES

Figure 1. Robotic Assisted Surgery System Segment by Type in 2021

Figure 2. Robotic Assisted Surgery System Segment by Application in 2021

Figure 3. Global Robotic Assisted Surgery System Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Robotic Assisted Surgery System Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Robotic Assisted Surgery System Revenue, 2017-2028 (US\$, Mn)

Figure 7. The Top 3 and 5 Players Market Share by Robotic Assisted Surgery System Revenue in 2021

Figure 8. By Type - Global Robotic Assisted Surgery System Revenue Market Share, 2017-2028

Figure 9. By Application - Global Robotic Assisted Surgery System Revenue Market Share, 2017-2028

Figure 10. By Region - Global Robotic Assisted Surgery System Revenue Market Share, 2017-2028

Figure 11. By Country - North America Robotic Assisted Surgery System Revenue Market Share, 2017-2028

Figure 12. US Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 13. Canada Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 14. Mexico Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 15. By Country - Europe Robotic Assisted Surgery System Revenue Market Share, 2017-2028

Figure 16. Germany Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 17. France Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 18. U.K. Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 19. Italy Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 20. Russia Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 21. Nordic Countries Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Robotic Assisted Surgery System Revenue Market Share, 2017-2028

Figure 24. China Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Robotic Assisted Surgery System Revenue, (US\$, Mn),

2017-2028

Figure 27. Southeast Asia Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 28. India Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Robotic Assisted Surgery System Revenue Market Share, 2017-2028

Figure 30. Brazil Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Robotic Assisted Surgery System Revenue Market Share, 2017-2028

Figure 33. Turkey Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Robotic Assisted Surgery System Revenue, (US\$, Mn), 2017-2028

Figure 37. Intuitive Surgical Robotic Assisted Surgery System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Stryker Robotic Assisted Surgery System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Restoration Robotics Robotic Assisted Surgery System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Zimmer Biomet Robotics Robotic Assisted Surgery System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Mazor Robotics Robotic Assisted Surgery System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. THINK Surgical Robotic Assisted Surgery System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Medrobotics Robotic Assisted Surgery System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. TransEnterix Robotic Assisted Surgery System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

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