

# Global Medical Robotics Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G7A3648B35DEN.html>

Date: April 2021

Pages: 96

Price: US\$ 2,980.00 (Single User License)

ID: G7A3648B35DEN

## Abstracts

### SNAPSHOT

The global Medical Robotics market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Medical Robotics by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Surgical Robots

Rehabilitation Robots

Telepresence Robots

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Intuitive Surgical

Accuray Incorporated

Mazor Robotics

IRobot Corporation

Zimmer Biomet

Stryker Corporation

Hansen Medical, Inc

Hocoma

Titan Medical Inc

Transenterix, Inc

Ekso Bionics, Inc

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Hospitals

Clinics

Academic Research

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Medical Robotics Industry

Figure Medical Robotics Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Medical Robotics

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Medical Robotics

##### 1.2.2 Downstream

Table Application Segment of Medical Robotics

Table Global Medical Robotics Market 2016-2026, by Application, in USD Million

##### 1.2.3 COVID-19 Impact

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 MEDICAL ROBOTICS MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Surgical Robots

Table Major Company List of Surgical Robots

##### 3.1.2 Rehabilitation Robots

Table Major Company List of Rehabilitation Robots

##### 3.1.3 Telepresence Robots

Table Major Company List of Telepresence Robots

##### 3.1.4 Others

Table Major Company List of Others

#### 3.2 Market Size

Table Global Medical Robotics Market 2016-2020, by Type, in USD Million

Figure Global Medical Robotics Market Growth 2016-2020, by Type, in USD Million

Table Global Medical Robotics Market 2016-2020, by Type, in Volume

Figure Global Medical Robotics Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Medical Robotics Market Forecast 2021-2026, by Type, in USD Million

Table Global Medical Robotics Market Forecast 2021-2026, by Type, in Volume

## **4 MAJOR COMPANIES LIST**

4.1 Intuitive Surgical (Company Profile, Sales Data etc.)

4.1.1 Intuitive Surgical Profile

Table Intuitive Surgical Overview List

4.1.2 Intuitive Surgical Products & Services

4.1.3 Intuitive Surgical Business Operation Conditions

Table Business Operation of Intuitive Surgical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Accuray Incorporated (Company Profile, Sales Data etc.)

4.2.1 Accuray Incorporated Profile

Table Accuray Incorporated Overview List

4.2.2 Accuray Incorporated Products & Services

4.2.3 Accuray Incorporated Business Operation Conditions

Table Business Operation of Accuray Incorporated (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Mazor Robotics (Company Profile, Sales Data etc.)

4.3.1 Mazor Robotics Profile

Table Mazor Robotics Overview List

4.3.2 Mazor Robotics Products & Services

4.3.3 Mazor Robotics Business Operation Conditions

Table Business Operation of Mazor Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 IRobot Corporation (Company Profile, Sales Data etc.)

4.4.1 IRobot Corporation Profile

Table IRobot Corporation Overview List

4.4.2 IRobot Corporation Products & Services

4.4.3 IRobot Corporation Business Operation Conditions

Table Business Operation of IRobot Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Zimmer Biomet (Company Profile, Sales Data etc.)

4.5.1 Zimmer Biomet Profile

Table Zimmer Biomet Overview List

4.5.2 Zimmer Biomet Products & Services

#### 4.5.3 Zimmer Biomet Business Operation Conditions

Table Business Operation of Zimmer Biomet (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.6 Stryker Corporation (Company Profile, Sales Data etc.)

##### 4.6.1 Stryker Corporation Profile

Table Stryker Corporation Overview List

##### 4.6.2 Stryker Corporation Products & Services

##### 4.6.3 Stryker Corporation Business Operation Conditions

Table Business Operation of Stryker Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.7 Hansen Medical, Inc (Company Profile, Sales Data etc.)

##### 4.7.1 Hansen Medical, Inc Profile

Table Hansen Medical, Inc Overview List

##### 4.7.2 Hansen Medical, Inc Products & Services

##### 4.7.3 Hansen Medical, Inc Business Operation Conditions

Table Business Operation of Hansen Medical, Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.8 Hocoma (Company Profile, Sales Data etc.)

##### 4.8.1 Hocoma Profile

Table Hocoma Overview List

##### 4.8.2 Hocoma Products & Services

##### 4.8.3 Hocoma Business Operation Conditions

Table Business Operation of Hocoma (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.9 Titan Medical Inc (Company Profile, Sales Data etc.)

##### 4.9.1 Titan Medical Inc Profile

Table Titan Medical Inc Overview List

##### 4.9.2 Titan Medical Inc Products & Services

##### 4.9.3 Titan Medical Inc Business Operation Conditions

Table Business Operation of Titan Medical Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.10 Transenterix, Inc (Company Profile, Sales Data etc.)

##### 4.10.1 Transenterix, Inc Profile

Table Transenterix, Inc Overview List

##### 4.10.2 Transenterix, Inc Products & Services

##### 4.10.3 Transenterix, Inc Business Operation Conditions

Table Business Operation of Transenterix, Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.11 Ekso Bionics, Inc (Company Profile, Sales Data etc.)

#### 4.11.1 Ekso Bionics, Inc Profile

Table Ekso Bionics, Inc Overview List

#### 4.11.2 Ekso Bionics, Inc Products & Services

#### 4.11.3 Ekso Bionics, Inc Business Operation Conditions

Table Business Operation of Ekso Bionics, Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 5 MARKET COMPETITION

### 5.1 Company Competition

Table Global Medical Robotics Sales Revenue 2016-2020, by Company, in USD Million

Table Global Medical Robotics Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Medical Robotics Sales Revenue Share in 2020, by Company, in USD Million

Table Global Medical Robotics Sales Volume 2016-2020, by Company, in Volume

Table Global Medical Robotics Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Medical Robotics Sales Volume Share in 2020, by Company, in Volume

### 5.2 Regional Market by Company

Figure North America Medical Robotics Market Concentration, in 2020

Figure Europe Medical Robotics Market Market Concentration, in 2020

Figure Asia-Pacific Medical Robotics Market Concentration, in 2020

Figure South America Medical Robotics Market Concentration, in 2020

Figure Middle East & Africa Medical Robotics Market Concentration, in 2020

## 6 DEMAND BY END MARKET

### 6.1 Demand Situation

#### 6.1.1 Demand in Hospitals

Figure Medical Robotics Demand in Hospitals, 2016-2020, in USD Million

Figure Medical Robotics Demand in Hospitals, 2016-2020, in Volume

#### 6.1.2 Demand in Clinics

Figure Medical Robotics Demand in Clinics, 2016-2020, in USD Million

Figure Medical Robotics Demand in Clinics, 2016-2020, in Volume

#### 6.1.3 Demand in Academic Research

Figure Medical Robotics Demand in Academic Research, 2016-2020, in USD Million

Figure Medical Robotics Demand in Academic Research, 2016-2020, in Volume

#### 6.1.4 Demand in Others

Figure Medical Robotics Demand in Others, 2016-2020, in USD Million

Figure Medical Robotics Demand in Others, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Medical Robotics Demand Forecast 2021-2026, by Application, in USD Million

Figure Medical Robotics Market Growth 2021-2026, by Application, in USD Million

Figure Medical Robotics Market Share in 2026, by Application, in USD Million

Table Medical Robotics Demand Forecast 2021-2026, by Application, in Volume

Table Medical Robotics Market Growth 2021-2026, by Application, in Volume

Table Medical Robotics Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

## **7 REGION OPERATION**

7.1 Regional Production

Table Medical Robotics Production 2016-2020, by Region, in USD Million

Table Medical Robotics Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Medical Robotics Market 2016-2020, by Region, in USD Million

Table Global Medical Robotics Market Share 2016-2020, by Region, in USD Million

Table Global Medical Robotics Market 2016-2020, by Region, in Volume

Table Global Medical Robotics Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Medical Robotics Market Size and Growth 2016-2020, in USD Million

Figure North America Medical Robotics Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Medical Robotics Market Size 2016-2020, by Country, in USD Million

Table North America Medical Robotics Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Medical Robotics Market Size and Growth 2016-2020, in USD Million

Figure Europe Medical Robotics Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)



Table Europe Medical Robotics Market Size 2016-2020, by Country, in USD Million

Table Europe Medical Robotics Market Size 2016-2020, by Country, in Volume

### 7.3.3 Asia-Pacific

#### 7.3.3.1 Overview

Figure Asia-Pacific Medical Robotics Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Medical Robotics Market Size and Growth 2016-2020, in Volume

#### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Medical Robotics Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Medical Robotics Market Size 2016-2020, by Country, in Volume

### 7.3.4 South America

#### 7.3.4.1 Overview

Figure South America Medical Robotics Market Size and Growth 2016-2020, in USD Million

Figure South America Medical Robotics Market Size and Growth 2016-2020, in Volume

#### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Medical Robotics Market Size 2016-2020, by Country, in USD Million

Table South America Medical Robotics Market Size 2016-2020, by Country, in Volume

### 7.3.5 Middle East & Africa

#### 7.3.5.1 Overview

Figure Middle East & Africa Medical Robotics Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Medical Robotics Market Size and Growth 2016-2020, in Volume

#### 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Medical Robotics Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Medical Robotics Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Medical Robotics Market Forecast 2021-2026, by Region, in USD Million

Table Medical Robotics Market Forecast 2021-2026, by Region, in Volume

## **8 MARKETING & PRICE**

8.1 Price and Margin

### 8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

1. Table Upstream Segment of Medical Robotics
2. Table Application Segment of Medical Robotics
3. Table Global Medical Robotics Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Rehabilitation Robots
5. Table Major Company List of Telepresence Robots
6. Table Major Company List of Others
7. Table Global Medical Robotics Market 2016-2020, by Type, in USD Million
8. Table Global Medical Robotics Market 2016-2020, by Type, in Volume
9. Table Global Medical Robotics Market Forecast 2021-2026, by Type, in USD Million
10. Table Global Medical Robotics Market Forecast 2021-2026, by Type, in Volume
11. Table Intuitive Surgical Overview List
12. Table Business Operation of Intuitive Surgical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Accuray Incorporated Overview List
14. Table Business Operation of Accuray Incorporated (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table Mazor Robotics Overview List
16. Table Business Operation of Mazor Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table IRobot Corporation Overview List
18. Table Business Operation of IRobot Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Zimmer Biomet Overview List
20. Table Business Operation of Zimmer Biomet (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Stryker Corporation Overview List
22. Table Business Operation of Stryker Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table Hansen Medical, Inc Overview List
24. Table Business Operation of Hansen Medical, Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table Hocoma Overview List
26. Table Business Operation of Hocoma (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
27. Table Titan Medical Inc Overview List
28. Table Business Operation of Titan Medical Inc (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

29. Table Transenterix, Inc Overview List

30. Table Business Operation of Transenterix, Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

31. Table Ekso Bionics, Inc Overview List

32. Table Business Operation of Ekso Bionics, Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

33. Table Global Medical Robotics Sales Revenue 2016-2020, by Company, in USD Million

34. Table Global Medical Robotics Sales Revenue Share 2016-2020, by Company, in USD Million

35. Table Global Medical Robotics Sales Volume 2016-2020, by Company, in Volume

36. Table Global Medical Robotics Sales Volume Share 2016-2020, by Company, in Volume

37. Table Regional Demand Comparison List

38. Table Major Application in Different Regions

39. Table Medical Robotics Demand Forecast 2021-2026, by Application, in USD Million

40. Table Medical Robotics Demand Forecast 2021-2026, by Application, in Volume

41. Table Medical Robotics Market Growth 2021-2026, by Application, in Volume

42. Table Medical Robotics Market Share in 2026, by Application, in Volume

43. Table Medical Robotics Production 2016-2020, by Region, in USD Million

44. Table Medical Robotics Production 2016-2020, by Region, in Volume

45. Table Global Medical Robotics Market 2016-2020, by Region, in USD Million

46. Table Global Medical Robotics Market Share 2016-2020, by Region, in USD Million

47. Table Global Medical Robotics Market 2016-2020, by Region, in Volume

48. Table Global Medical Robotics Market Share 2016-2020, by Region, in Volume

49. Table North America Medical Robotics Market Size 2016-2020, by Country, in USD Million

50. Table North America Medical Robotics Market Size 2016-2020, by Country, in Volume

51. Table Europe Medical Robotics Market Size 2016-2020, by Country, in USD Million

52. Table Europe Medical Robotics Market Size 2016-2020, by Country, in Volume

53. Table Asia-Pacific Medical Robotics Market Size 2016-2020, by Country, in USD Million

54. Table Asia-Pacific Medical Robotics Market Size 2016-2020, by Country, in Volume

55. Table South America Medical Robotics Market Size 2016-2020, by Country, in USD Million

56. Table South America Medical Robotics Market Size 2016-2020, by Country, in Volume

- 57. Table Middle East & Africa Medical Robotics Market Size 2016-2020, by Country, in USD Million
- 58. Table Middle East & Africa Medical Robotics Market Size 2016-2020, by Country, in Volume
- 59. Table Medical Robotics Market Forecast 2021-2026, by Region, in USD Million
- 60. Table Medical Robotics Market Forecast 2021-2026, by Region, in Volume
- 61. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Medical Robotics Industry Chain Structure
2. Figure Global Medical Robotics Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Medical Robotics Market Growth 2016-2020, by Type, in Volume
4. Figure Global Medical Robotics Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Medical Robotics Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Medical Robotics Market Concentration, in 2020
7. Figure Europe Medical Robotics Market Market Concentration, in 2020
8. Figure Asia-Pacific Medical Robotics MMarket Concentration, in 2020
9. Figure South America Medical Robotics Market Concentration, in 2020
10. Figure Middle East & Africa Medical Robotics Market Concentration, in 2020
11. Figure Medical Robotics Demand in Hospitals, 2016-2020, in USD Million
12. Figure Medical Robotics Demand in Hospitals, 2016-2020, in Volume
13. Figure Medical Robotics Demand in Clinics, 2016-2020, in USD Million
14. Figure Medical Robotics Demand in Clinics, 2016-2020, in Volume
15. Figure Medical Robotics Demand in Academic Research, 2016-2020, in USD Million
16. Figure Medical Robotics Demand in Academic Research, 2016-2020, in Volume
17. Figure Medical Robotics Demand in Others, 2016-2020, in USD Million
18. Figure Medical Robotics Demand in Others, 2016-2020, in Volume
19. Figure Medical Robotics Market Growth 2021-2026, by Application, in USD Million
20. Figure Medical Robotics Market Share in 2026, by Application, in USD Million
21. Figure North America Medical Robotics Market Size and Growth 2016-2020, in USD Million
22. Figure North America Medical Robotics Market Size and Growth 2016-2020, in Volume
23. Figure Europe Medical Robotics Market Size and Growth 2016-2020, in USD Million
24. Figure Europe Medical Robotics Market Size and Growth 2016-2020, in Volume
25. Figure Asia-Pacific Medical Robotics Market Size and Growth 2016-2020, in USD Million
26. Figure Asia-Pacific Medical Robotics Market Size and Growth 2016-2020, in Volume
27. Figure South America Medical Robotics Market Size and Growth 2016-2020, in USD Million
28. Figure South America Medical Robotics Market Size and Growth 2016-2020, in Volume
29. Figure Middle East & Africa Medical Robotics Market Size and Growth 2016-2020,

in USD Million

30. Figure Middle East & Africa Medical Robotics Market Size and Growth 2016-2020,  
in Volume

31. Figure Marketing Channels Overview

## I would like to order

Product name: Global Medical Robotics Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G7A3648B35DEN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7A3648B35DEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970