

Global 3D-printed Medical Devices Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G1F4AEC274DCEN.html>

Date: January 2025

Pages: 158

Price: US\$ 2,800.00 (Single User License)

ID: G1F4AEC274DCEN

Abstracts

Report Overview

3D-printed medical devices refer to customized medical products that are created using 3D printing technology. These devices are designed to meet specific patient needs and can range from implants and prosthetics to surgical instruments and anatomical models. The process involves using digital 3D models to fabricate the devices layer by layer, allowing for intricate designs and precise customization. 3D printing in the medical field has revolutionized the way healthcare providers deliver personalized care to patients, leading to improved treatment outcomes and reduced recovery times. The market for 3D-printed medical devices is characterized by rapid technological advancements, increasing adoption of additive manufacturing in healthcare, and a growing demand for patient-specific solutions.

The market for 3D-printed medical devices is experiencing significant growth driven by several key factors. One of the primary market drivers is the rising prevalence of chronic diseases and musculoskeletal disorders, which has increased the demand for customized medical solutions. Additionally, advancements in 3D printing technology have made it more accessible and cost-effective for healthcare providers to produce personalized medical devices. Moreover, the ability of 3D printing to create complex geometries and structures that are not feasible with traditional manufacturing methods has expanded the scope of applications for these devices. As a result, the market is witnessing a surge in research and development activities aimed at exploring new opportunities for 3D-printed medical devices across various medical specialties.

At the same time, regulatory challenges and quality control issues pose significant barriers to the widespread adoption of 3D-printed medical devices. Regulatory bodies

are still in the process of developing guidelines and standards to ensure the safety and efficacy of these products. Moreover, concerns regarding the biocompatibility and durability of 3D-printed materials remain key considerations for healthcare providers and patients. Addressing these challenges will be crucial for unlocking the full potential of 3D-printed medical devices and driving further market growth.

This report provides a deep insight into the global 3D-printed Medical Devices market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global 3D-printed Medical Devices Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the 3D-printed Medical Devices market in any manner.

Global 3D-printed Medical Devices Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Medtronic

Materialise

Stryker

Zimmer Biomet

Johnson & Johnson

Renishaw

Formlabs

Stratasys

Market Segmentation (by Type)

Surgical Equipment

Organoids

Orthopedic Implants

Dental Implants

Other

Market Segmentation (by Application)

Hospitals

Clinics

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-

Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the 3D-printed Medical Devices Market

Overview of the regional outlook of the 3D-printed Medical Devices Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 3D-printed Medical Devices Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development

potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of 3D-printed Medical Devices

1.2 Key Market Segments

1.2.1 3D-printed Medical Devices Segment by Type

1.2.2 3D-printed Medical Devices Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 3D-PRINTED MEDICAL DEVICES MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global 3D-printed Medical Devices Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global 3D-printed Medical Devices Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 3D-PRINTED MEDICAL DEVICES MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global 3D-printed Medical Devices Product Life Cycle

3.3 Global 3D-printed Medical Devices Sales by Manufacturers (2020-2025)

3.4 Global 3D-printed Medical Devices Revenue Market Share by Manufacturers (2020-2025)

3.5 3D-printed Medical Devices Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global 3D-printed Medical Devices Average Price by Manufacturers (2020-2025)

3.7 Manufacturers 3D-printed Medical Devices Sales Sites, Area Served, Product Type

3.8 3D-printed Medical Devices Market Competitive Situation and Trends

3.8.1 3D-printed Medical Devices Market Concentration Rate

3.8.2 Global 5 and 10 Largest 3D-printed Medical Devices Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 3D-PRINTED MEDICAL DEVICES INDUSTRY CHAIN ANALYSIS

4.1 3D-printed Medical Devices Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF 3D-PRINTED MEDICAL DEVICES MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 PEST Analysis

5.6.1 Industry Policies Analysis

5.6.2 Economic Environment Analysis

5.6.3 Social Environment Analysis

5.6.4 Technological Environment Analysis

5.7 Global 3D-printed Medical Devices Market Porter's Five Forces Analysis

5.7.1 Global Trade Frictions

5.7.2 Global Trade Frictions and Their Impacts to 3D-printed Medical Devices Market

5.8 ESG Ratings of Leading Companies

6 3D-PRINTED MEDICAL DEVICES MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global 3D-printed Medical Devices Sales Market Share by Type (2020-2025)

6.3 Global 3D-printed Medical Devices Market Size Market Share by Type (2020-2025)

6.4 Global 3D-printed Medical Devices Price by Type (2020-2025)

7 3D-PRINTED MEDICAL DEVICES MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global 3D-printed Medical Devices Market Sales by Application (2020-2025)
- 7.3 Global 3D-printed Medical Devices Market Size (M USD) by Application (2020-2025)
- 7.4 Global 3D-printed Medical Devices Sales Growth Rate by Application (2020-2025)

8 3D-PRINTED MEDICAL DEVICES MARKET SALES BY REGION

- 8.1 Global 3D-printed Medical Devices Sales by Region
 - 8.1.1 Global 3D-printed Medical Devices Sales by Region
 - 8.1.2 Global 3D-printed Medical Devices Sales Market Share by Region
- 8.2 Global 3D-printed Medical Devices Market Size by Region
 - 8.2.1 Global 3D-printed Medical Devices Market Size by Region
 - 8.2.2 Global 3D-printed Medical Devices Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America 3D-printed Medical Devices Sales by Country
 - 8.3.2 North America 3D-printed Medical Devices Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe 3D-printed Medical Devices Sales by Country
 - 8.4.2 Europe 3D-printed Medical Devices Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific 3D-printed Medical Devices Sales by Region
 - 8.5.2 Asia Pacific 3D-printed Medical Devices Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America 3D-printed Medical Devices Sales by Country

8.6.2 South America 3D-printed Medical Devices Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa 3D-printed Medical Devices Sales by Region

8.7.2 Middle East and Africa 3D-printed Medical Devices Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 3D-PRINTED MEDICAL DEVICES MARKET PRODUCTION BY REGION

9.1 Global Production of 3D-printed Medical Devices by Region(2020-2025)

9.2 Global 3D-printed Medical Devices Revenue Market Share by Region (2020-2025)

9.3 Global 3D-printed Medical Devices Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America 3D-printed Medical Devices Production

9.4.1 North America 3D-printed Medical Devices Production Growth Rate (2020-2025)

9.4.2 North America 3D-printed Medical Devices Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe 3D-printed Medical Devices Production

9.5.1 Europe 3D-printed Medical Devices Production Growth Rate (2020-2025)

9.5.2 Europe 3D-printed Medical Devices Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan 3D-printed Medical Devices Production (2020-2025)

9.6.1 Japan 3D-printed Medical Devices Production Growth Rate (2020-2025)

9.6.2 Japan 3D-printed Medical Devices Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China 3D-printed Medical Devices Production (2020-2025)

9.7.1 China 3D-printed Medical Devices Production Growth Rate (2020-2025)

9.7.2 China 3D-printed Medical Devices Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Medtronic

- 10.1.1 Medtronic Basic Information
- 10.1.2 Medtronic 3D-printed Medical Devices Product Overview
- 10.1.3 Medtronic 3D-printed Medical Devices Product Market Performance
- 10.1.4 Medtronic Business Overview
- 10.1.5 Medtronic SWOT Analysis
- 10.1.6 Medtronic Recent Developments
- 10.2 Materialise
 - 10.2.1 Materialise Basic Information
 - 10.2.2 Materialise 3D-printed Medical Devices Product Overview
 - 10.2.3 Materialise 3D-printed Medical Devices Product Market Performance
 - 10.2.4 Materialise Business Overview
 - 10.2.5 Materialise SWOT Analysis
 - 10.2.6 Materialise Recent Developments
- 10.3 Stryker
 - 10.3.1 Stryker Basic Information
 - 10.3.2 Stryker 3D-printed Medical Devices Product Overview
 - 10.3.3 Stryker 3D-printed Medical Devices Product Market Performance
 - 10.3.4 Stryker Business Overview
 - 10.3.5 Stryker SWOT Analysis
 - 10.3.6 Stryker Recent Developments
- 10.4 Zimmer Biomet
 - 10.4.1 Zimmer Biomet Basic Information
 - 10.4.2 Zimmer Biomet 3D-printed Medical Devices Product Overview
 - 10.4.3 Zimmer Biomet 3D-printed Medical Devices Product Market Performance
 - 10.4.4 Zimmer Biomet Business Overview
 - 10.4.5 Zimmer Biomet Recent Developments
- 10.5 Johnson and Johnson
 - 10.5.1 Johnson and Johnson Basic Information
 - 10.5.2 Johnson and Johnson 3D-printed Medical Devices Product Overview
 - 10.5.3 Johnson and Johnson 3D-printed Medical Devices Product Market Performance
 - 10.5.4 Johnson and Johnson Business Overview
 - 10.5.5 Johnson and Johnson Recent Developments
- 10.6 Renishaw
 - 10.6.1 Renishaw Basic Information
 - 10.6.2 Renishaw 3D-printed Medical Devices Product Overview
 - 10.6.3 Renishaw 3D-printed Medical Devices Product Market Performance
 - 10.6.4 Renishaw Business Overview
 - 10.6.5 Renishaw Recent Developments
- 10.7 Formlabs

- 10.7.1 Formlabs Basic Information
- 10.7.2 Formlabs 3D-printed Medical Devices Product Overview
- 10.7.3 Formlabs 3D-printed Medical Devices Product Market Performance
- 10.7.4 Formlabs Business Overview
- 10.7.5 Formlabs Recent Developments
- 10.8 Stratasys
 - 10.8.1 Stratasys Basic Information
 - 10.8.2 Stratasys 3D-printed Medical Devices Product Overview
 - 10.8.3 Stratasys 3D-printed Medical Devices Product Market Performance
 - 10.8.4 Stratasys Business Overview
 - 10.8.5 Stratasys Recent Developments

11 3D-PRINTED MEDICAL DEVICES MARKET FORECAST BY REGION

- 11.1 Global 3D-printed Medical Devices Market Size Forecast
- 11.2 Global 3D-printed Medical Devices Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe 3D-printed Medical Devices Market Size Forecast by Country
 - 11.2.3 Asia Pacific 3D-printed Medical Devices Market Size Forecast by Region
 - 11.2.4 South America 3D-printed Medical Devices Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of 3D-printed Medical Devices by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global 3D-printed Medical Devices Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of 3D-printed Medical Devices by Type (2026-2033)
 - 12.1.2 Global 3D-printed Medical Devices Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of 3D-printed Medical Devices by Type (2026-2033)
- 12.2 Global 3D-printed Medical Devices Market Forecast by Application (2026-2033)
 - 12.2.1 Global 3D-printed Medical Devices Sales (K Units) Forecast by Application
 - 12.2.2 Global 3D-printed Medical Devices Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. 3D-printed Medical Devices Market Size Comparison by Region (M USD)

Table 5. Global 3D-printed Medical Devices Sales (K Units) by Manufacturers
(2020-2025)

Table 6. Global 3D-printed Medical Devices Sales Market Share by Manufacturers
(2020-2025)

Table 7. Global 3D-printed Medical Devices Revenue (M USD) by Manufacturers
(2020-2025)

Table 8. Global 3D-printed Medical Devices Revenue Share by Manufacturers
(2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 3D-printed Medical Devices as of 2024)

Table 10. Global Market 3D-printed Medical Devices Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers 3D-printed Medical Devices Sales Sites and Area Served

Table 12. Manufacturers 3D-printed Medical Devices Product Type

Table 13. Global 3D-printed Medical Devices Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. 3D-printed Medical Devices Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. Global 3D-printed Medical Devices Sales by Type (K Units)

Table 25. Global 3D-printed Medical Devices Market Size by Type (M USD)

Table 26. Global 3D-printed Medical Devices Sales (K Units) by Type (2020-2025)

Table 27. Global 3D-printed Medical Devices Sales Market Share by Type (2020-2025)

Table 28. Global 3D-printed Medical Devices Market Size (M USD) by Type

(2020-2025)

Table 29. Global 3D-printed Medical Devices Market Size Share by Type (2020-2025)

Table 30. Global 3D-printed Medical Devices Price (USD/Unit) by Type (2020-2025)

Table 31. Global 3D-printed Medical Devices Sales (K Units) by Application

Table 32. Global 3D-printed Medical Devices Market Size by Application

Table 33. Global 3D-printed Medical Devices Sales by Application (2020-2025) & (K Units)

Table 34. Global 3D-printed Medical Devices Sales Market Share by Application (2020-2025)

Table 35. Global 3D-printed Medical Devices Market Size by Application (2020-2025) & (M USD)

Table 36. Global 3D-printed Medical Devices Market Share by Application (2020-2025)

Table 37. Global 3D-printed Medical Devices Sales Growth Rate by Application (2020-2025)

Table 38. Global 3D-printed Medical Devices Sales by Region (2020-2025) & (K Units)

Table 39. Global 3D-printed Medical Devices Sales Market Share by Region (2020-2025)

Table 40. Global 3D-printed Medical Devices Market Size by Region (2020-2025) & (M USD)

Table 41. Global 3D-printed Medical Devices Market Size Market Share by Region (2020-2025)

Table 42. North America 3D-printed Medical Devices Sales by Country (2020-2025) & (K Units)

Table 43. North America 3D-printed Medical Devices Market Size by Country (2020-2025) & (M USD)

Table 44. Europe 3D-printed Medical Devices Sales by Country (2020-2025) & (K Units)

Table 45. Europe 3D-printed Medical Devices Market Size by Country (2020-2025) & (M USD)

Table 46. Asia Pacific 3D-printed Medical Devices Sales by Region (2020-2025) & (K Units)

Table 47. Asia Pacific 3D-printed Medical Devices Market Size by Region (2020-2025) & (M USD)

Table 48. South America 3D-printed Medical Devices Sales by Country (2020-2025) & (K Units)

Table 49. South America 3D-printed Medical Devices Market Size by Country (2020-2025) & (M USD)

Table 50. Middle East and Africa 3D-printed Medical Devices Sales by Region (2020-2025) & (K Units)

Table 51. Middle East and Africa 3D-printed Medical Devices Market Size by Region

(2020-2025) & (M USD)

Table 52. Global 3D-printed Medical Devices Production (K Units) by Region(2020-2025)

Table 53. Global 3D-printed Medical Devices Revenue (US\$ Million) by Region (2020-2025)

Table 54. Global 3D-printed Medical Devices Revenue Market Share by Region (2020-2025)

Table 55. Global 3D-printed Medical Devices Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 56. North America 3D-printed Medical Devices Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. Europe 3D-printed Medical Devices Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Japan 3D-printed Medical Devices Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. China 3D-printed Medical Devices Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Medtronic Basic Information

Table 61. Medtronic 3D-printed Medical Devices Product Overview

Table 62. Medtronic 3D-printed Medical Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 63. Medtronic Business Overview

Table 64. Medtronic SWOT Analysis

Table 65. Medtronic Recent Developments

Table 66. Materialise Basic Information

Table 67. Materialise 3D-printed Medical Devices Product Overview

Table 68. Materialise 3D-printed Medical Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 69. Materialise Business Overview

Table 70. Materialise SWOT Analysis

Table 71. Materialise Recent Developments

Table 72. Stryker Basic Information

Table 73. Stryker 3D-printed Medical Devices Product Overview

Table 74. Stryker 3D-printed Medical Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Stryker Business Overview

Table 76. Stryker SWOT Analysis

Table 77. Stryker Recent Developments

Table 78. Zimmer Biomet Basic Information

Table 79. Zimmer Biomet 3D-printed Medical Devices Product Overview
Table 80. Zimmer Biomet 3D-printed Medical Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 81. Zimmer Biomet Business Overview
Table 82. Zimmer Biomet Recent Developments
Table 83. Johnson and Johnson Basic Information
Table 84. Johnson and Johnson 3D-printed Medical Devices Product Overview
Table 85. Johnson and Johnson 3D-printed Medical Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 86. Johnson and Johnson Business Overview
Table 87. Johnson and Johnson Recent Developments
Table 88. Renishaw Basic Information
Table 89. Renishaw 3D-printed Medical Devices Product Overview
Table 90. Renishaw 3D-printed Medical Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 91. Renishaw Business Overview
Table 92. Renishaw Recent Developments
Table 93. Formlabs Basic Information
Table 94. Formlabs 3D-printed Medical Devices Product Overview
Table 95. Formlabs 3D-printed Medical Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 96. Formlabs Business Overview
Table 97. Formlabs Recent Developments
Table 98. Stratasys Basic Information
Table 99. Stratasys 3D-printed Medical Devices Product Overview
Table 100. Stratasys 3D-printed Medical Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 101. Stratasys Business Overview
Table 102. Stratasys Recent Developments
Table 103. Global 3D-printed Medical Devices Sales Forecast by Region (2026-2033) & (K Units)
Table 104. Global 3D-printed Medical Devices Market Size Forecast by Region (2026-2033) & (M USD)
Table 105. North America 3D-printed Medical Devices Sales Forecast by Country (2026-2033) & (K Units)
Table 106. North America 3D-printed Medical Devices Market Size Forecast by Country (2026-2033) & (M USD)
Table 107. Europe 3D-printed Medical Devices Sales Forecast by Country (2026-2033) & (K Units)

Table 108. Europe 3D-printed Medical Devices Market Size Forecast by Country (2026-2033) & (M USD)

Table 109. Asia Pacific 3D-printed Medical Devices Sales Forecast by Region (2026-2033) & (K Units)

Table 110. Asia Pacific 3D-printed Medical Devices Market Size Forecast by Region (2026-2033) & (M USD)

Table 111. South America 3D-printed Medical Devices Sales Forecast by Country (2026-2033) & (K Units)

Table 112. South America 3D-printed Medical Devices Market Size Forecast by Country (2026-2033) & (M USD)

Table 113. Middle East and Africa 3D-printed Medical Devices Sales Forecast by Country (2026-2033) & (Units)

Table 114. Middle East and Africa 3D-printed Medical Devices Market Size Forecast by Country (2026-2033) & (M USD)

Table 115. Global 3D-printed Medical Devices Sales Forecast by Type (2026-2033) & (K Units)

Table 116. Global 3D-printed Medical Devices Market Size Forecast by Type (2026-2033) & (M USD)

Table 117. Global 3D-printed Medical Devices Price Forecast by Type (2026-2033) & (USD/Unit)

Table 118. Global 3D-printed Medical Devices Sales (K Units) Forecast by Application (2026-2033)

Table 119. Global 3D-printed Medical Devices Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of 3D-printed Medical Devices
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global 3D-printed Medical Devices Market Size (M USD), 2024-2033
- Figure 5. Global 3D-printed Medical Devices Market Size (M USD) (2020-2033)
- Figure 6. Global 3D-printed Medical Devices Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. 3D-printed Medical Devices Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global 3D-printed Medical Devices Product Life Cycle
- Figure 13. 3D-printed Medical Devices Sales Share by Manufacturers in 2024
- Figure 14. Global 3D-printed Medical Devices Revenue Share by Manufacturers in 2024
- Figure 15. 3D-printed Medical Devices Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market 3D-printed Medical Devices Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by 3D-printed Medical Devices Revenue in 2024
- Figure 18. Industry Chain Map of 3D-printed Medical Devices
- Figure 19. Global 3D-printed Medical Devices Market PESTE Analysis
- Figure 20. Global 3D-printed Medical Devices Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global 3D-printed Medical Devices Market Share by Type
- Figure 27. Sales Market Share of 3D-printed Medical Devices by Type (2020-2025)
- Figure 28. Sales Market Share of 3D-printed Medical Devices by Type in 2024
- Figure 29. Market Size Share of 3D-printed Medical Devices by Type (2020-2025)
- Figure 30. Market Size Share of 3D-printed Medical Devices by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global 3D-printed Medical Devices Market Share by Application

Figure 33. Global 3D-printed Medical Devices Sales Market Share by Application (2020-2025)

Figure 34. Global 3D-printed Medical Devices Sales Market Share by Application in 2024

Figure 35. Global 3D-printed Medical Devices Market Share by Application (2020-2025)

Figure 36. Global 3D-printed Medical Devices Market Share by Application in 2024

Figure 37. Global 3D-printed Medical Devices Sales Growth Rate by Application (2020-2025)

Figure 38. Global 3D-printed Medical Devices Sales Market Share by Region (2020-2025)

Figure 39. Global 3D-printed Medical Devices Market Size Market Share by Region (2020-2025)

Figure 40. North America 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America 3D-printed Medical Devices Sales Market Share by Country in 2024

Figure 43. North America 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America 3D-printed Medical Devices Market Size Market Share by Country in 2024

Figure 45. U.S. 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada 3D-printed Medical Devices Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada 3D-printed Medical Devices Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico 3D-printed Medical Devices Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico 3D-printed Medical Devices Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe 3D-printed Medical Devices Sales Market Share by Country in 2024

Figure 53. Europe 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe 3D-printed Medical Devices Market Size Market Share by Country in 2024

Figure 55. Germany 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific 3D-printed Medical Devices Sales and Growth Rate (K Units)

Figure 66. Asia Pacific 3D-printed Medical Devices Sales Market Share by Region in 2024

Figure 67. Asia Pacific 3D-printed Medical Devices Market Size Market Share by Region in 2024

Figure 68. China 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America 3D-printed Medical Devices Sales and Growth Rate (K Units)

Figure 79. South America 3D-printed Medical Devices Sales Market Share by Country in 2024

Figure 80. South America 3D-printed Medical Devices Market Size and Growth Rate (M USD)

Figure 81. South America 3D-printed Medical Devices Market Size Market Share by Country in 2024

Figure 82. Brazil 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa 3D-printed Medical Devices Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa 3D-printed Medical Devices Sales Market Share by Region in 2024

Figure 90. Middle East and Africa 3D-printed Medical Devices Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa 3D-printed Medical Devices Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa 3D-printed Medical Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa 3D-printed Medical Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global 3D-printed Medical Devices Production Market Share by Region (2020-2025)

Figure 103. North America 3D-printed Medical Devices Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe 3D-printed Medical Devices Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan 3D-printed Medical Devices Production (K Units) Growth Rate (2020-2025)

Figure 106. China 3D-printed Medical Devices Production (K Units) Growth Rate (2020-2025)

Figure 107. Global 3D-printed Medical Devices Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global 3D-printed Medical Devices Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global 3D-printed Medical Devices Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global 3D-printed Medical Devices Market Share Forecast by Type (2026-2033)

Figure 111. Global 3D-printed Medical Devices Sales Forecast by Application (2026-2033)

Figure 112. Global 3D-printed Medical Devices Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global 3D-printed Medical Devices Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G1F4AEC274DCEN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1F4AEC274DCEN.html>