

Global 3D Printed Surgical Models Market 2022-2032 by Specialty (Orthopedic, Cardiology, Gastroenterology, Neurosurgery, Oncology, Reconstructive, Transplant), Material (Plastics, Metal, Polymer, Others), Technology (FDM, SLA, MultiJet/PolyJet, CJP), End User (Hospitals, Clinics, ASCs), and Region: Trend Forecast and Growth Opportunity

<https://marketpublishers.com/r/GE47CF286E51EN.html>

Date: March 2023

Pages: 206

Price: US\$ 2,890.00 (Single User License)

ID: GE47CF286E51EN

Abstracts

Global 3D printed surgical models market will reach \$1,798.5 million by 2032, growing by 13.4% annually over 2022-2032, driven by the increasing healthcare spending, upsurge in demand for minimally invasive procedures, a rising incidence of chronic diseases, and technology advancements in 3D printing.

Highlighted with 90 tables and 116 figures, this 206-page report “Global 3D Printed Surgical Models Market 2022-2032 by Specialty (Orthopedic, Cardiology, Gastroenterology, Neurosurgery, Oncology, Reconstructive, Transplant), Material (Plastics, Metal, Polymer, Others), Technology (FDM, SLA, MultiJet/PolyJet, CJP), End User (Hospitals, Clinics, ASCs), and Region: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire global 3D printed surgical models market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at

least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify global 3D printed surgical models market in every aspect of the classification from perspectives of Specialty, Material, Technology, End User, and Region.

Based on Specialty, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Orthopedic Surgery

Hip Replacement Revision

Repair Intervertebral Disc

Repair Scoliosis

Hip Repair

Repair Clavicle Fracture

Osteotomy

Repair Leg Fracture

Cardiac Surgery/Interventional Cardiology

Annuloplasty/Mitral Valve Repair

Replacement of Aortic Valve

Repair Coronary Aneurysm

Stent Insertion

Repair of Congenital Heart Defects

Gastroenterology Endoscopy of Esophageal

Endoscopy of Esophageal Lesion

Splenectomy

Neurosurgery

Remove Brain Tumor

Repair Aneurysm

Transsphenoidal Excision of Pituitary Gland

Surgical Oncology

Endoscopic Removal of Cardiac Lesion

Removal of Adrenal Tumor

Thoracic Removal of Lung Tumor

Removal of Renal Tumor

Removal of Liver Tumor

Reconstructive Surgery

Facial Reconstruction

Cleft Palate Correction

Breast Reconstruction

Hand Reconstruction

Mastoidectomy

Transplant Surgery

Heart Transplant

Cardiac Surgery/Interventional Cardiology

Kidney Transplant

Liver Transplant

Lung Transplant

Based on Material, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Plastics

Metal

Polymer

Other Material Types

By Technology, the global market is segmented into the following sub-markets with

annual revenue (\$ mn) for 2022-2032 included in each section.

Fused Deposition Modeling (FDM)

Stereolithography (SLA)

MultiJet/PolyJet Printing

ColorJet Printing (CJP)

Other Technologies

By End User, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Hospitals

Clinics

Ambulatory Surgical Centers (ASCs)

Geographically, the following regions together with the listed national/local markets are fully investigated:

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

Europe (Germany, UK, France, Spain, Italy, Netherlands, Rest of Europe; Rest of Europe is further segmented into Russia, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

APAC (Japan, China, South Korea, Australia, India, and Rest of APAC; Rest of APAC is further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

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

MEA (UAE, Saudi Arabia, South Africa and Rest of MEA)

For each aforementioned region and country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of all regional markets by country and split of each national market by Specialty, Material and Technology over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

3D Lifeprints U.K. Ltd.

3D Systems, Inc.

Axial3D Ltd.

Formlabs, Inc.

Lazarus 3D, LLC

Materialise N.V.

Onkos Surgical, Inc.

Osteo3D

Stratasys Ltd.

Stryker Corp.

Whiteclouds

Zimmer Biomet Holdings, Inc.

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
 - 2.1.3 Impact of Russia-Ukraine Conflict: War Slows Economic Recovery
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF GLOBAL MARKET BY SPECIALTY

- 3.1 Market Overview by Specialty
- 3.2 Orthopedic Surgery
 - 3.2.1 Hip Replacement Revision
 - 3.2.2 Repair Intervertebral Disc
 - 3.2.3 Repair Scoliosis
 - 3.2.4 Hip Repair
 - 3.2.5 Repair Clavicle Fracture
 - 3.2.6 Osteotomy
 - 3.2.7 Repair Leg Fracture

- 3.3 Cardiac Surgery/Interventional Cardiology
 - 3.3.1 Annuloplasty/Mitral Valve Repair
 - 3.3.2 Replacement of Aortic Valve
 - 3.3.3 Repair Coronary Aneurysm
 - 3.3.4 Stent Insertion
 - 3.3.5 Repair of Congenital Heart Defects
- 3.4 Gastroenterology Endoscopy of Esophageal
 - 3.4.1 Endoscopy of Esophageal Lesion
 - 3.4.2 Splenectomy
- 3.5 Neurosurgery
 - 3.5.1 Remove Brain Tumor
 - 3.5.2 Repair Aneurysm
 - 3.5.3 Transsphenoidal Excision of Pituitary Gland
- 3.6 Surgical Oncology
 - 3.6.1 Endoscopic Removal of Cardiac Lesion
 - 3.6.2 Removal of Adrenal Tumor
 - 3.6.3 Thoracic Removal of Lung Tumor
 - 3.6.4 Removal of Renal Tumor
 - 3.6.5 Removal of Liver Tumor
- 3.7 Reconstructive Surgery
 - 3.7.1 Facial Reconstruction
 - 3.7.2 Cleft Palate Correction
 - 3.7.3 Breast Reconstruction
 - 3.7.4 Hand Reconstruction
 - 3.7.5 Mastoidectomy
- 3.8 Transplant Surgery
 - 3.8.1 Heart Transplant
 - 3.8.2 Cardiac Surgery/Interventional Cardiology
 - 3.8.3 Kidney Transplant
 - 3.8.4 Liver Ttransplant
 - 3.8.5 Lung Transplant

4 SEGMENTATION OF GLOBAL MARKET BY MATERIAL

- 4.1 Market Overview by Material
- 4.2 Plastics
- 4.3 Metal
- 4.4 Polymer
- 4.5 Other Material Types

5 SEGMENTATION OF GLOBAL MARKET BY TECHNOLOGY

- 5.1 Market Overview by Technology
- 5.2 Fused Deposition Modeling (FDM)
- 5.3 Stereolithography (SLA)
- 5.4 MultiJet/PolyJet Printing
- 5.5 ColorJet Printing (CJP)
- 5.6 Other Technologies

6 SEGMENTATION OF GLOBAL MARKET BY END USER

- 6.1 Market Overview by End User
- 6.2 Hospitals
- 6.3 Clinics
- 6.4 Ambulatory Surgical Centers (ASCs)

7 SEGMENTATION OF GLOBAL MARKET BY REGION

- 7.1 Geographic Market Overview 2022-2032
- 7.2 North America Market 2022-2032 by Country
 - 7.2.1 Overview of North America Market
 - 7.2.2 U.S.
 - 7.2.3 Canada
 - 7.2.4 Mexico
- 7.3 European Market 2022-2032 by Country
 - 7.3.1 Overview of European Market
 - 7.3.2 Germany
 - 7.3.3 U.K.
 - 7.3.4 France
 - 7.3.5 Spain
 - 7.3.6 Italy
 - 7.3.7 Netherlands
 - 7.3.8 Rest of European Market
- 7.4 Asia-Pacific Market 2022-2032 by Country
 - 7.4.1 Overview of Asia-Pacific Market
 - 7.4.2 Japan
 - 7.4.3 China
 - 7.4.4 Australia

- 7.4.5 India
- 7.4.6 South Korea
- 7.4.7 Rest of APAC Region
- 7.5 South America Market 2022-2032 by Country
 - 7.5.1 Argentina
 - 7.5.2 Brazil
 - 7.5.3 Chile
 - 7.5.4 Rest of South America Market
- 7.6 MEA Market 2022-2032 by Country
 - 7.6.1 UAE
 - 7.6.2 Saudi Arabia
 - 7.6.3 South Africa
 - 7.6.4 Other National Markets

8 COMPETITIVE LANDSCAPE

- 8.1 Overview of Key Vendors
- 8.2 New Product Launch, Partnership, Investment, and M&A
- 8.3 Company Profiles

3D LIFEPRINTS U.K. LTD.

3D SYSTEMS, INC.

Axial3D Ltd.
Formlabs, Inc.
Lazarus 3D, LLC
Materialise N.V.
Onkos Surgical, Inc.
Osteo3D
Stratasys Ltd.
Stryker Corp.
Whiteclouds
Zimmer Biomet Holdings, Inc.

RELATED REPORTS

List Of Tables

LIST OF TABLES:

- Table 1. Snapshot of Global 3D Printed Surgical Models Market in Balanced Perspective, 2022-2032
- Table 2. World Economic Outlook, 2021-2031
- Table 3. World Economic Outlook, 2021-2023
- Table 4. Scenarios for Economic Impact of Ukraine Crisis
- Table 5. World Health Spending by Region, \$ bn, 2013-2020
- Table 6. Main Product Trends and Market Opportunities in Global 3D Printed Surgical Models Market
- Table 7. Global 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 8. Global 3D Printed Surgical Models Market: Orthopedic Surgery by Type, 2022-2032, \$ mn
- Table 9. Global 3D Printed Surgical Models Market: Cardiac Surgery/Interventional Cardiology by Type, 2022-2032, \$ mn
- Table 10. Global 3D Printed Surgical Models Market: Gastroenterology Endoscopy of Esophageal by Type, 2022-2032, \$ mn
- Table 11. Global 3D Printed Surgical Models Market: Neurosurgery by Type, 2022-2032, \$ mn
- Table 12. Global 3D Printed Surgical Models Market: Surgical Oncology by Type, 2022-2032, \$ mn
- Table 13. Global 3D Printed Surgical Models Market: Reconstructive Surgery by Type, 2022-2032, \$ mn
- Table 14. Global 3D Printed Surgical Models Market: Transplant Surgery by Type, 2022-2032, \$ mn
- Table 15. Global 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 16. Comparison of 3D Printers for Healthcare
- Table 17. Global 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 18. Global 3D Printed Surgical Models Market by End User, 2022-2032, \$ mn
- Table 19. Global 3D Printed Surgical Models Market by Region, 2022-2032, \$ mn
- Table 20. Leading National 3D Printed Surgical Models Market, 2022 and 2032, \$ mn
- Table 21. North America 3D Printed Surgical Models Market by Country, 2022-2032, \$ mn
- Table 22. U.S. 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 23. U.S. 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 24. U.S. 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 25. Canada 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

- Table 26. Canada 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 27. Canada 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 28. Mexico 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 29. Mexico 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 30. Mexico 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 31. Europe 3D Printed Surgical Models Market by Country, 2022-2032, \$ mn
- Table 32. Germany 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 33. Germany 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 34. Germany 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 35. U.K. 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 36. U.K. 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 37. U.K. 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 38. France 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 39. France 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 40. France 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 41. Spain 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 42. Spain 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 43. Spain 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 44. Italy 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 45. Italy 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 46. Italy 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 47. Netherlands 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 48. Netherlands 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 49. Netherlands 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 50. 3D Printed Surgical Models Market in Rest of Europe by Country, 2022-2032, \$ mn
- Table 51. APAC 3D Printed Surgical Models Market by Country, 2022-2032, \$ mn
- Table 52. Japan 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 53. Japan 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 54. Japan 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 55. China 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 56. China 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 57. China 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn
- Table 58. Australia 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn
- Table 59. Australia 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn
- Table 60. Australia 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 61. India 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

Table 62. India 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn

Table 63. India 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 64. South Korea 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

Table 65. South Korea 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn

Table 66. South Korea 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 67. 3D Printed Surgical Models Market in Rest of APAC by Country/Region, 2022-2032, \$ mn

Table 68. South America 3D Printed Surgical Models Market by Country, 2022-2032, \$ mn

Table 69. Argentina 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

Table 70. Argentina 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn

Table 71. Argentina 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 72. Brazil 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

Table 73. Brazil 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn

Table 74. Brazil 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 75. Chile 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

Table 76. Chile 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn

Table 77. Chile 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 78. MEA 3D Printed Surgical Models Market by Country, 2022-2032, \$ mn

Table 79. UAE 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

Table 80. UAE 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn

Table 81. UAE 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 82. Saudi Arabia 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

Table 83. Saudi Arabia 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn

Table 84. Saudi Arabia 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 85. South Africa 3D Printed Surgical Models Market by Specialty, 2022-2032, \$ mn

Table 86. South Africa 3D Printed Surgical Models Market by Material, 2022-2032, \$ mn

Table 87. South Africa 3D Printed Surgical Models Market by Technology, 2022-2032, \$ mn

Table 88. 3D Lifeprints U.K. Ltd.: Company Snapshot

Table 89. 3D Lifeprints U.K. Ltd.: Business Segmentation

Table 90. 3D Lifeprints U.K. Ltd.: Product Portfolio

List Of Figures

LIST OF FIGURES:

Figure 1. Research Method Flow Chart

Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 3. Global Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2022-2032

Figure 4. Industry Value Chain Analysis

Figure 5. A Scheme of 3D Printed Patient-Specific Surgical Models

Figure 6. Global 3D Printed Surgical Models Market, 2022-2032, \$ mn

Figure 7. Impact of COVID-19 on Business

Figure 8. Primary Drivers and Impact Factors of Global 3D Printed Surgical Models Market

Figure 9. World Healthcare 3D Printing Market, 2020-2030, \$ mn

Figure 10. Leading Causes of Death in the World, 2000 and 2019, million

Figure 11. Worldwide Geriatric Population (60 years and above) by Regions, 2015 & 2030, million

Figure 12. World Population 65 and Over, % of Total Population, 1950-2060

Figure 13. Primary Restraints and Impact Factors of Global 3D Printed Surgical Models Market

Figure 14. Investment Opportunity Analysis

Figure 15. Porter's Five Forces Analysis of Global 3D Printed Surgical Models Market

Figure 16. Breakdown of Global 3D Printed Surgical Models Market by Specialty, 2022-2032, % of Revenue

Figure 17. Global Addressable Market Cap in 2023-2032 by Specialty, Value (\$ mn) and Share (%)

Figure 18. Global 3D Printed Surgical Models Market by Specialty: Orthopedic Surgery, 2022-2032, \$ mn

Figure 19. Global 3D Printed Surgical Models Market by Orthopedic Surgery: Hip Replacement Revision, 2022-2032, \$ mn

Figure 20. Global 3D Printed Surgical Models Market by Orthopedic Surgery: Repair Intervertebral Disc, 2022-2032, \$ mn

Figure 21. Global 3D Printed Surgical Models Market by Orthopedic Surgery: Repair Scoliosis, 2022-2032, \$ mn

Figure 22. Global 3D Printed Surgical Models Market by Orthopedic Surgery: Hip Repair, 2022-2032, \$ mn

Figure 23. Global 3D Printed Surgical Models Market by Orthopedic Surgery: Repair Clavicle Fracture, 2022-2032, \$ mn

Figure 24. Global 3D Printed Surgical Models Market by Orthopedic Surgery: Osteotomy, 2022-2032, \$ mn

Figure 25. Global 3D Printed Surgical Models Market by Orthopedic Surgery: Repair Leg Fracture, 2022-2032, \$ mn

Figure 26. Global 3D Printed Surgical Models Market by Specialty: Cardiac Surgery/Interventional Cardiology, 2022-2032, \$ mn

Figure 27. Global 3D Printed Surgical Models Market by Cardiac Surgery/Interventional Cardiology: Annuloplasty/Mitral Valve Repair, 2022-2032, \$ mn

Figure 28. Global 3D Printed Surgical Models Market by Cardiac Surgery/Interventional Cardiology: Replacement of Aortic Valve, 2022-2032, \$ mn

Figure 29. Global 3D Printed Surgical Models Market by Cardiac Surgery/Interventional Cardiology: Repair Coronary Aneurysm, 2022-2032, \$ mn

Figure 30. Global 3D Printed Surgical Models Market by Cardiac Surgery/Interventional Cardiology: Stent Insertion, 2022-2032, \$ mn

Figure 31. Global 3D Printed Surgical Models Market by Cardiac Surgery/Interventional Cardiology: Repair of Congenital Heart Defects, 2022-2032, \$ mn

Figure 32. Global 3D Printed Surgical Models Market by Specialty: Gastroenterology Endoscopy of Esophageal, 2022-2032, \$ mn

Figure 33. Global 3D Printed Surgical Models Market by Gastroenterology Endoscopy of Esophageal: Endoscopy of Esophageal Lesion, 2022-2032, \$ mn

Figure 34. Global 3D Printed Surgical Models Market by Gastroenterology Endoscopy of Esophageal: Splenectomy, 2022-2032, \$ mn

Figure 35. Global 3D Printed Surgical Models Market by Specialty: Neurosurgery, 2022-2032, \$ mn

Figure 36. Global 3D Printed Surgical Models Market by Neurosurgery: Remove Brain Tumor, 2022-2032, \$ mn

Figure 37. Global 3D Printed Surgical Models Market by Neurosurgery: Repair Aneurysm, 2022-2032, \$ mn

Figure 38. Global 3D Printed Surgical Models Market by Neurosurgery: Transsphenoidal Excision of Pituitary Gland, 2022-2032, \$ mn

Figure 39. Global 3D Printed Surgical Models Market by Specialty: Surgical Oncology, 2022-2032, \$ mn

Figure 40. Global 3D Printed Surgical Models Market by Surgical Oncology: Endoscopic Removal of Cardiac Lesion, 2022-2032, \$ mn

Figure 41. Global 3D Printed Surgical Models Market by Surgical Oncology: Removal of Adrenal Tumor, 2022-2032, \$ mn

Figure 42. Global 3D Printed Surgical Models Market by Surgical Oncology: Thoracic Removal of Lung Tumor, 2022-2032, \$ mn

Figure 43. Global 3D Printed Surgical Models Market by Surgical Oncology: Removal of

Renal Tumor, 2022-2032, \$ mn

Figure 44. Global 3D Printed Surgical Models Market by Surgical Oncology: Removal of Liver Tumor, 2022-2032, \$ mn

Figure 45. Global 3D Printed Surgical Models Market by Specialty: Reconstructive Surgery, 2022-2032, \$ mn

Figure 46. Global 3D Printed Surgical Models Market by Reconstructive Surgery: Facial Reconstruction, 2022-2032, \$ mn

Figure 47. Global 3D Printed Surgical Models Market by Reconstructive Surgery: Cleft Palate Correction, 2022-2032, \$ mn

Figure 48. Global 3D Printed Surgical Models Market by Reconstructive Surgery: Breast Reconstruction, 2022-2032, \$ mn

Figure 49. Global 3D Printed Surgical Models Market by Reconstructive Surgery: Hand Reconstruction, 2022-2032, \$ mn

Figure 50. Global 3D Printed Surgical Models Market by Reconstructive Surgery: Mastoidectomy, 2022-2032, \$ mn

Figure 51. Global 3D Printed Surgical Models Market by Specialty: Transplant Surgery, 2022-2032, \$ mn

Figure 52. Global 3D Printed Surgical Models Market by Transplant Surgery: Heart Transplant, 2022-2032, \$ mn

Figure 53. Global 3D Printed Surgical Models Market by Transplant Surgery: Cardiac Surgery/Interventional Cardiology, 2022-2032, \$ mn

Figure 54. Global 3D Printed Surgical Models Market by Transplant Surgery: Kidney Transplant, 2022-2032, \$ mn

Figure 55. Global 3D Printed Surgical Models Market by Transplant Surgery: Liver Ttransplant, 2022-2032, \$ mn

Figure 56. Global 3D Printed Surgical Models Market by Transplant Surgery: Lung Transplant, 2022-2032, \$ mn

Figure 57. Breakdown of Global 3D Printed Surgical Models Market by Material, 2022-2032, % of Sales Revenue

Figure 58. Global Addressable Market Cap in 2023-2032 by Material, Value (\$ mn) and Share (%)

Figure 59. Global 3D Printed Surgical Models Market by Material: Plastics, 2022-2032, \$ mn

Figure 60. Global 3D Printed Surgical Models Market by Material: Metal, 2022-2032, \$ mn

Figure 61. Global 3D Printed Surgical Models Market by Material: Polymer, 2022-2032, \$ mn

Figure 62. Global 3D Printed Surgical Models Market by Material: Other Material Types, 2022-2032, \$ mn

Figure 63. Breakdown of Global 3D Printed Surgical Models Market by Technology, 2022-2032, % of Sales Revenue

Figure 64. Global Addressable Market Cap in 2023-2032 by Technology, Value (\$ mn) and Share (%)

Figure 65. Global 3D Printed Surgical Models Market by Technology: Fused Deposition Modeling (FDM), 2022-2032, \$ mn

Figure 66. Global 3D Printed Surgical Models Market by Technology: Stereolithography (SLA), 2022-2032, \$ mn

Figure 67. Global 3D Printed Surgical Models Market by Technology: MultiJet/PolyJet Printing, 2022-2032, \$ mn

Figure 68. Global 3D Printed Surgical Models Market by Technology: ColorJet Printing (CJP), 2022-2032, \$ mn

Figure 69. Global 3D Printed Surgical Models Market by Technology: Other Technologies, 2022-2032, \$ mn

Figure 70. Breakdown of Global 3D Printed Surgical Models Market by End User, 2022-2032, % of Revenue

Figure 71. Global Addressable Market Cap in 2023-2032 by End User, Value (\$ mn) and Share (%)

Figure 72. Global 3D Printed Surgical Models Market by End User: Hospitals, 2022-2032, \$ mn

Figure 73. Global 3D Printed Surgical Models Market by End User: Clinics, 2022-2032, \$ mn

Figure 74. Global 3D Printed Surgical Models Market by End User: Ambulatory Surgical Centers (ASCs), 2022-2032, \$ mn

Figure 75. Global Market Snapshot by Region

Figure 76. Geographic Spread of Worldwide 3D Printed Surgical Models Market, 2022-2032, % of Sales Revenue

Figure 77. Global Addressable Market Cap in 2023-2032 by Region, Value (\$ mn) and Share (%)

Figure 78. North American 3D Printed Surgical Models Market, 2022-2032, \$ mn

Figure 79. Breakdown of North America 3D Printed Surgical Models Market by Country, 2022 and 2032, % of Revenue

Figure 80. Contribution to North America 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 81. U.S. 3D Printed Surgical Models Market, 2022-2032, \$ mn

Figure 82. Canada 3D Printed Surgical Models Market, 2022-2032, \$ mn

Figure 83. 3D Printed Surgical Models Market in Mexico, 2022-2032, \$ mn

Figure 84. European 3D Printed Surgical Models Market, 2022-2032, \$ mn

Figure 85. Breakdown of European 3D Printed Surgical Models Market by Country,

2022 and 2032, % of Revenue

Figure 86. Contribution to Europe 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 87. 3D Printed Surgical Models Market in Germany, 2022-2032, \$ mn

Figure 88. 3D Printed Surgical Models Market in U.K., 2022-2032, \$ mn

Figure 89. 3D Printed Surgical Models Market in France, 2022-2032, \$ mn

Figure 90. 3D Printed Surgical Models Market in Spain, 2022-2032, \$ mn

Figure 91. 3D Printed Surgical Models Market in Italy, 2022-2032, \$ mn

Figure 92. 3D Printed Surgical Models Market in Netherlands, 2022-2032, \$ mn

Figure 93. 3D Printed Surgical Models Market in Rest of Europe, 2022-2032, \$ mn

Figure 94. Asia-Pacific 3D Printed Surgical Models Market, 2022-2032, \$ mn

Figure 95. Breakdown of APAC 3D Printed Surgical Models Market by Country, 2022 and 2032, % of Revenue

Figure 96. Contribution to APAC 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 97. 3D Printed Surgical Models Market in Japan, 2022-2032, \$ mn

Figure 98. 3D Printed Surgical Models Market in China, 2022-2032, \$ mn

Figure 99. 3D Printed Surgical Models Market in Australia, 2022-2032, \$ mn

Figure 100. 3D Printed Surgical Models Market in India, 2022-2032, \$ mn

Figure 101. 3D Printed Surgical Models Market in South Korea, 2022-2032, \$ mn

Figure 102. 3D Printed Surgical Models Market in Rest of APAC, 2022-2032, \$ mn

Figure 103. South America 3D Printed Surgical Models Market, 2022-2032, \$ mn

Figure 104. Breakdown of South America 3D Printed Surgical Models Market by Country, 2022 and 2032, % of Revenue

Figure 105. Contribution to South America 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 106. 3D Printed Surgical Models Market in Argentina, 2022-2032, \$ mn

Figure 107. 3D Printed Surgical Models Market in Brazil, 2022-2032, \$ mn

Figure 108. 3D Printed Surgical Models Market in Chile, 2022-2032, \$ mn

Figure 109. 3D Printed Surgical Models Market in Rest of South America, 2022-2032, \$ mn

Figure 110. 3D Printed Surgical Models Market in Middle East and Africa (MEA), 2022-2032, \$ mn

Figure 111. Breakdown of MEA 3D Printed Surgical Models Market by Country, 2022 and 2032, % of Revenue

Figure 112. Contribution to MEA 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 113. 3D Printed Surgical Models Market in UAE, 2022-2032, \$ mn

Figure 114. 3D Printed Surgical Models Market in Saudi Arabia, 2022-2032, \$ mn

Figure 115. 3D Printed Surgical Models Market in South Africa, 2022-2032, \$ mn
Figure 116. Growth Stage of Global 3D Printed Surgical Models Industry over the Forecast Period

I would like to order

Product name: Global 3D Printed Surgical Models Market 2022-2032 by Specialty (Orthopedic, Cardiology, Gastroenterology, Neurosurgery, Oncology, Reconstructive, Transplant), Material (Plastics, Metal, Polymer, Others), Technology (FDM, SLA, MultiJet/PolyJet, CJP), End User (Hospitals, Clinics, ASCs), and Region: Trend Forecast and Growth Opportunity

Product link: <https://marketpublishers.com/r/GE47CF286E51EN.html>

Price: US\$ 2,890.00 (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/GE47CF286E51EN.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