

Global 3D Printing (3DP) Market Growth (Status and Outlook) 2024-2030

<https://marketpublishers.com/r/GC69FE9894B0EN.html>

Date: December 2024

Pages: 75

Price: US\$ 3,660.00 (Single User License)

ID: GC69FE9894B0EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this study, the global 3D Printing (3DP) market size will reach US\$ 9496.7 million by 2030.

3D printing is a layer-upon-layer addition of materials to form an object using a three-dimensional file with the help of a 3DP software that is compatible with the 3D printer. The industrial version of 3D printing resembles the Additive Manufacturing (AM) process. The three dimensional printing process includes the use of a three-dimensional printer, which may be either industrial or desktop 3D printers, a compatible software, and relevant printing technology. The process is then deployed by the necessary industry vertical.

Based on printer types, the market has been segregated into industrial printers and desktop printers. The industrial printers segment accounted for the largest market share in 2016 and is anticipated to dominate the market over the forecast period. The major market share is stemmed from their extensive adoption in heavy industries such as automotive, electronics, aerospace & defense, healthcare, and others. Industrial applications, such as prototyping, designing, and tooling, are contributing to the high demand generated from these industry verticals.

Desktop printers, which were earlier adopted by hobbyists and small enterprises, are now witnessing a traction from the household or domestic segments. Furthermore, desktop printers are garnering attention from the educational sector, including schools, institutes, and universities, which is stemmed from the growing importance of technical training and initiatives for intensive research.

Desktop printers are also experiencing a growing demand from small businesses, which are likely to offer these printers as additional services with 3D printers and related materials. For instance, the U.S. market is experiencing a growth in the “fabshops” concept, which offers three dimensional printing of parts & components as per customer requirements and customized designs. As such, the market for desktop printers is assessed to portray a rise in demand over the estimated duration.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Printing (3DP) market by product type, application, key players and key regions and countries.

Segmentation by product type:

Industrial Printers

Desktop Printers

Segmentation by Application:

Automotive

Aerospace & Defense

Healthcare

Consumer Electronics

Industrial

Power & Energy

Others.

This report also splits the market by region:

United States

China

Europe

Other regions:

Japan

South Korea

Southeast Asia

Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

Stratasys,

3D Systems

Materialise NV

Autodesk

GE Additive

Made In Space

Voxeljet AG

Canon

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global 3D Printing (3DP) Market Size 2024-2030
 - 2.1.2 3D Printing (3DP) Market Size CAGR by Region
- 2.2 3D Printing (3DP) Segment by Type
 - 2.2.1 Industrial Printers
 - 2.2.2 Desktop Printers
- 2.3 3D Printing (3DP) Market Size by Type
 - 2.3.1 Global 3D Printing (3DP) Market Size Market Share by Type (2024-2030)
 - 2.3.2 Global 3D Printing (3DP) Market Size Growth Rate by Type (2024-2030)
- 2.4 3D Printing (3DP) Segment by Application
 - 2.4.1 Automotive
 - 2.4.2 Aerospace & Defense
 - 2.4.3 Healthcare
 - 2.4.4 Consumer Electronics
 - 2.4.5 Industrial
 - 2.4.6 Power & Energy
 - 2.4.7 Others.
- 2.5 3D Printing (3DP) Market Size by Application
 - 2.5.1 Global 3D Printing (3DP) Market Size Market Share by Application (2024-2030)
 - 2.5.2 Global 3D Printing (3DP) Market Size Growth Rate by Application (2024-2030)

3 3D PRINTING (3DP) KEY PLAYERS

- 3.1 Date of Key Players Enter into 3D Printing (3DP)
- 3.2 Key Players 3D Printing (3DP) Product Offered

- 3.3 Key Players 3D Printing (3DP) Funding/Investment Analysis
- 3.4 Funding/Investment
 - 3.4.1 Funding/Investment by Regions
 - 3.4.2 Funding/Investment by End-Industry
- 3.5 Key Players 3D Printing (3DP) Valuation & Market Capitalization
- 3.6 Key Players Mergers & Acquisitions, Expansion Plans
- 3.7 Market Ranking
- 3.8 New Product/Technology Launches
- 3.9 Partnerships, Agreements, and Collaborations
- 3.10 Mergers and Acquisitions

4 3D PRINTING (3DP) BY REGIONS

- 4.1 3D Printing (3DP) Market Size by Regions (2024-2030)
- 4.2 United States 3D Printing (3DP) Market Size Growth (2024-2030)
- 4.3 China 3D Printing (3DP) Market Size Growth (2024-2030)
- 4.4 Europe 3D Printing (3DP) Market Size Growth (2024-2030)
- 4.5 Rest of World 3D Printing (3DP) Market Size Growth (2024-2030)

5 UNITED STATES

- 5.1 United States 3D Printing (3DP) Market Size by Type (2024-2030)
- 5.2 United States 3D Printing (3DP) Market Size by Application (2024-2030)

6 EUROPE

- 6.1 Europe 3D Printing (3DP) Market Size by Type (2024-2030)
- 6.2 Europe 3D Printing (3DP) Market Size by Application (2024-2030)

7 CHINA

- 7.1 China 3D Printing (3DP) Market Size by Type (2024-2030)
- 7.2 China 3D Printing (3DP) Market Size by Application (2024-2030)

8 REST OF WORLD

- 8.1 Rest of World 3D Printing (3DP) Market Size by Type (2024-2030)
- 8.2 Rest of World 3D Printing (3DP) Market Size by Application (2024-2030)
- 8.3 Japan

8.4 South Korea

8.5 Southeast Asia

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 KEY INVESTORS IN 3D PRINTING (3DP)

10.1 Company A

10.1.1 Company A Company Details

10.1.2 Company Description

10.1.3 Companies Invested by Company A

10.1.4 Company A Key Development and Market Layout

10.2 Company B

10.2.1 Company B Company Details

10.2.2 Company Description

10.2.3 Companies Invested by Company B

10.2.4 Company B Key Development and Market Layout

10.3 Company C

10.3.1 Company C Company Details

10.3.2 Company Description

10.3.3 Companies Invested by Company C

10.3.4 Company C Key Development and Market Layout

10.4 Company D

10.5

11 KEY PLAYERS ANALYSIS

11.1 Stratasys,

11.1.1 Stratasys, Company Details

11.1.2 Stratasys, 3D Printing (3DP) Product Offered

11.1.3 Stratasys, 3D Printing (3DP) Market Size (2024 VS 2030)

11.1.4 Stratasys, Main Business Overview

11.1.5 Stratasys, News

11.2 3D Systems

11.2.1 3D Systems Company Details

- 11.2.2 3D Systems 3D Printing (3DP) Product Offered
- 11.2.3 3D Systems 3D Printing (3DP) Market Size (2024 VS 2030)
- 11.2.4 3D Systems Main Business Overview
- 11.2.5 3D Systems News
- 11.3 Materialise NV
 - 11.3.1 Materialise NV Company Details
 - 11.3.2 Materialise NV 3D Printing (3DP) Product Offered
 - 11.3.3 Materialise NV 3D Printing (3DP) Market Size (2024 VS 2030)
 - 11.3.4 Materialise NV Main Business Overview
 - 11.3.5 Materialise NV News
- 11.4 Autodesk
 - 11.4.1 Autodesk Company Details
 - 11.4.2 Autodesk 3D Printing (3DP) Product Offered
 - 11.4.3 Autodesk 3D Printing (3DP) Market Size (2024 VS 2030)
 - 11.4.4 Autodesk Main Business Overview
 - 11.4.5 Autodesk News
- 11.5 GE Additive
 - 11.5.1 GE Additive Company Details
 - 11.5.2 GE Additive 3D Printing (3DP) Product Offered
 - 11.5.3 GE Additive 3D Printing (3DP) Market Size (2024 VS 2030)
 - 11.5.4 GE Additive Main Business Overview
 - 11.5.5 GE Additive News
- 11.6 Made In Space
 - 11.6.1 Made In Space Company Details
 - 11.6.2 Made In Space 3D Printing (3DP) Product Offered
 - 11.6.3 Made In Space 3D Printing (3DP) Market Size (2024 VS 2030)
 - 11.6.4 Made In Space Main Business Overview
 - 11.6.5 Made In Space News
- 11.7 Voxeljet AG
 - 11.7.1 Voxeljet AG Company Details
 - 11.7.2 Voxeljet AG 3D Printing (3DP) Product Offered
 - 11.7.3 Voxeljet AG 3D Printing (3DP) Market Size (2024 VS 2030)
 - 11.7.4 Voxeljet AG Main Business Overview
 - 11.7.5 Voxeljet AG News
- 11.8 Canon
 - 11.8.1 Canon Company Details
 - 11.8.2 Canon 3D Printing (3DP) Product Offered
 - 11.8.3 Canon 3D Printing (3DP) Market Size (2024 VS 2030)
 - 11.8.4 Canon Main Business Overview

11.8.5 Canon News

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. 3D Printing (3DP) Market Size CAGR by Region (2024-2030) (\$ Millions)
- Table 2. Major Players of Industrial Printers
- Table 3. Major Players of Desktop Printers
- Table 4. Global 3D Printing (3DP) Market Size by Type (2024-2030) (\$ Millions)
- Table 5. Global 3D Printing (3DP) Market Size Market Share by Type (2024-2030)
- Table 6. Global 3D Printing (3DP) Market Size by Application (2024-2030) (\$ Millions)
- Table 7. Global 3D Printing (3DP) Market Size Market Share by Application (2024-2030)
- Table 8. Date of Global Key Players Enter into 3D Printing (3DP) Market
- Table 9. Global Key Players 3D Printing (3DP) Product Offered
- Table 10. Key Players 3D Printing (3DP) Funding/Investment (\$ Millions)
- Table 11. Funding/Investment by Regions
- Table 12. Funding/Investment by End Industry
- Table 13. Key Players 3D Printing (3DP) Valuation & Market Capitalization (\$ Millions)
- Table 14. Key Players Mergers & Acquisitions, Expansion Plans
- Table 15. 3D Printing (3DP) New Product/Technology Launches
- Table 16. 3D Printing (3DP) Industry Partnerships, Agreements, and Collaborations
- Table 17. 3D Printing (3DP) Industry Mergers and Acquisitions
- Table 18. Global 3D Printing (3DP) Market Size by Regions 2024-2030 (\$ Millions)
- Table 19. Global 3D Printing (3DP) Market Size Market Share by Regions 2024-2030
- Table 20. United States 3D Printing (3DP) Market Size by Type (2024-2030) (\$ Millions)
- Table 21. United States 3D Printing (3DP) Market Size Market Share by Type (2024-2030)
- Table 22. United States 3D Printing (3DP) Market Size by Application (2024-2030) (\$ Millions)
- Table 23. United States 3D Printing (3DP) Market Size Market Share by Application (2024-2030)
- Table 24. Europe 3D Printing (3DP) Market Size by Type (2024-2030) (\$ Millions)
- Table 25. Europe 3D Printing (3DP) Market Size Market Share by Type (2024-2030)
- Table 26. Europe 3D Printing (3DP) Market Size by Application (2024-2030) (\$ Millions)
- Table 27. Europe 3D Printing (3DP) Market Size Market Share by Application (2024-2030)
- Table 28. China 3D Printing (3DP) Market Size by Type (2024-2030) (\$ Millions)
- Table 29. China 3D Printing (3DP) Market Size Market Share by Type (2024-2030)
- Table 30. China 3D Printing (3DP) Market Size by Application (2024-2030) (\$ Millions)
- Table 31. China 3D Printing (3DP) Market Size Market Share by Application

(2024-2030)

Table 32. Rest of World 3D Printing (3DP) Market Size by Type (2024-2030) (\$ Millions)

Table 33. Rest of World 3D Printing (3DP) Market Size Market Share by Type
(2024-2030)

Table 34. Rest of World 3D Printing (3DP) Market Size by Application (2024-2030) (\$
Millions)

Table 35. Rest of World 3D Printing (3DP) Market Size Market Share by Application
(2024-2030)

Table 36. Key Market Drivers & Growth Opportunities of 3D Printing (3DP)

Table 37. Key Market Challenges & Risks of 3D Printing (3DP)

Table 38. Key Industry Trends of 3D Printing (3DP)

Table 39. Company A Company Details

Table 40. Companies Invested by Company A

Table 41. Company A Key Development and Market Layout

Table 42. Company B Company Details

Table 43. Companies Invested by Company B

Table 44. Company B Key Development and Market Layout

Table 45. Company C Company Details

Table 46. Companies Invested by Company C

Table 47. Company C Key Development and Market Layout

Table 48. Company C Company Details

Table 49. Companies Invested by Company C

Table 50. Company C Key Development and Market Layout

Table 51. Stratasys, Basic Information, Head Office, Major Market Areas and Its
Competitors

Table 52. Stratasys, 3D Printing (3DP) Market Size (2024 VS 2030)

Table 53. 3D Systems Basic Information, Head Office, Major Market Areas and Its
Competitors

Table 54. 3D Systems 3D Printing (3DP) Market Size (2024 VS 2030)

Table 55. Materialise NV Basic Information, Head Office, Major Market Areas and Its
Competitors

Table 56. Materialise NV 3D Printing (3DP) Market Size (2024 VS 2030)

Table 57. Autodesk Basic Information, Head Office, Major Market Areas and Its
Competitors

Table 58. Autodesk 3D Printing (3DP) Market Size (2024 VS 2030)

Table 59. GE Additive Basic Information, Head Office, Major Market Areas and Its
Competitors

Table 60. GE Additive 3D Printing (3DP) Market Size (2024 VS 2030)

Table 61. Made In Space Basic Information, Head Office, Major Market Areas and Its

Competitors

Table 62. Made In Space 3D Printing (3DP) Market Size (2024 VS 2030)

Table 63. Voxeljet AG Basic Information, Head Office, Major Market Areas and Its Competitors

Table 64. Voxeljet AG 3D Printing (3DP) Market Size (2024 VS 2030)

Table 65. Canon Basic Information, Head Office, Major Market Areas and Its Competitors

Table 66. Canon 3D Printing (3DP) Market Size (2024 VS 2030)

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of 3D Printing (3DP)
- Figure 2. 3D Printing (3DP) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 3D Printing (3DP) Market Size Growth Rate 2024-2030 (\$ Millions)
- Figure 7. 3D Printing (3DP) Market Size by Region (2024 & 2030) (\$ millions)
- Figure 8. Global 3D Printing (3DP) Market Size Market Share by Type (2024-2030)
- Figure 9. Global Industrial Printers Market Size Growth Rate
- Figure 10. Global Desktop Printers Market Size Growth Rate
- Figure 11. 3D Printing (3DP) in Automotive
- Figure 12. Global 3D Printing (3DP) Market: Automotive (2024-2030) (\$ Millions)
- Figure 13. 3D Printing (3DP) in Aerospace & Defense
- Figure 14. Global 3D Printing (3DP) Market: Aerospace & Defense (2024-2030) (\$ Millions)
- Figure 15. 3D Printing (3DP) in Healthcare
- Figure 16. Global 3D Printing (3DP) Market: Healthcare (2024-2030) (\$ Millions)
- Figure 17. 3D Printing (3DP) in Consumer Electronics
- Figure 18. Global 3D Printing (3DP) Market: Consumer Electronics (2024-2030) (\$ Millions)
- Figure 19. 3D Printing (3DP) in Industrial
- Figure 20. Global 3D Printing (3DP) Market: Industrial (2024-2030) (\$ Millions)
- Figure 21. 3D Printing (3DP) in Power & Energy
- Figure 22. Global 3D Printing (3DP) Market: Power & Energy (2024-2030) (\$ Millions)
- Figure 23. 3D Printing (3DP) in Others.
- Figure 24. Global 3D Printing (3DP) Market: Others. (2024-2030) (\$ Millions)
- Figure 25. Global 3D Printing (3DP) Market Size Market Share by Application (2024-2030)
- Figure 26. Global 3D Printing (3DP) Market Size in Automotive Growth Rate
- Figure 27. Global 3D Printing (3DP) Market Size in Aerospace & Defense Growth Rate
- Figure 28. Global 3D Printing (3DP) Market Size in Healthcare Growth Rate
- Figure 29. Global 3D Printing (3DP) Market Size in Consumer Electronics Growth Rate
- Figure 30. Global 3D Printing (3DP) Market Size in Industrial Growth Rate
- Figure 31. Global 3D Printing (3DP) Market Size in Power & Energy Growth Rate
- Figure 32. Global 3D Printing (3DP) Market Size in Others. Growth Rate

Figure 33. Funding/Investment

Figure 34. Global 3D Printing (3DP) Market Size Market Share by Regions 2024-2030

Figure 35. United States 3D Printing (3DP) Market Size 2024-2030 (\$ Millions)

Figure 36. China 3D Printing (3DP) Market Size 2024-2030 (\$ Millions)

Figure 37. Europe 3D Printing (3DP) Market Size 2024-2030 (\$ Millions)

Figure 38. Rest of World 3D Printing (3DP) Market Size 2024-2030 (\$ Millions)

Figure 39. United States 3D Printing (3DP) Consumption Market Share by Type in 2030

Figure 40. United States 3D Printing (3DP) Market Size Market Share by Application in 2030

Figure 41. China 3D Printing (3DP) Consumption Market Share by Type in 2030

Figure 42. China 3D Printing (3DP) Market Size Market Share by Application in 2030

Figure 43. Europe 3D Printing (3DP) Consumption Market Share by Type in 2030

Figure 44. Europe 3D Printing (3DP) Market Size Market Share by Application in 2030

Figure 45. Rest of World 3D Printing (3DP) Consumption Market Share by Type in 2030

Figure 46. Rest of World 3D Printing (3DP) Market Size Market Share by Application in 2030

I would like to order

Product name: Global 3D Printing (3DP) Market Growth (Status and Outlook) 2024-2030

Product link: <https://marketpublishers.com/r/GC69FE9894B0EN.html>

Price: US\$ 3,660.00 (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/GC69FE9894B0EN.html>