

# Global 3D Printing Market 2022-2028

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## Abstracts

3D printing, or additive manufacturing, is a process of making three dimensional solid objects from a digital file. 3D printing allows for the design and print of more complex designs than traditional manufacturing processes. Garnering a CAGR of 19.7% from 2022 to 2028, the global 3D printing market is projected to reach worth of USD 52,172 million by 2028-end, according to a new report by Gen Consulting Company. Flexibility and ease of developing customized products, favorable government regulations and market initiatives, increasing research & development activities are expected to boost the market growth in the coming years. Flexibility and ease of developing customized products, favorable government regulations and market initiatives, increasing research & development activities are expected to boost the market growth in the coming years.

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global 3D printing market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, growth rate and market segments. This study also provides an analysis of the impact of the COVID-19 crisis on the 3D printing industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the offering, process, application, end user, and region. The global market for 3D printing can be segmented by offering: 3D printers, materials, software, services. The 3D printers segment held the largest share of the global 3D printing market in 2021 and is anticipated to hold its share during the forecast period. 3D printing market is further segmented by process: direct energy deposition, jetting, material extrusion, powder bed fusion, VAT photopolymerization, others. Globally, the material extrusion segment made up the largest share of the 3D printing market. Based on application, the 3D printing market is segmented into: functional parts, models, patterns, prototyping. The functional parts segment was the largest contributor to the global 3D printing market in 2021. On the basis of end user, the 3D printing market also

can be divided into: healthcare, consumer goods, automotive, aerospace & defense, personal uses, others. 3D printing market by region is categorized into: North America, Asia Pacific, Europe, Rest of the World (ROW).

By offering:

3D printers

materials

software

services

By process:

direct energy deposition

jetting

material extrusion

powder bed fusion

VAT photopolymerization

others

By application:

functional parts

models

patterns

prototyping

**By end user:**

healthcare

consumer goods

automotive

aerospace &amp; defense

personal uses

others

**By region:**

North America

Asia Pacific

Europe

Rest of the World (ROW)

The 3D printers market is further segmented into personal, professional, design, industrial. In 2021, the industrial segment made up the largest share of revenue generated by the 3D printing market. Furthermore, the materials market has been categorized into polymers, metal, ceramic & others.

The global 3D printing market report offers detailed information on several market vendors, including 3D Systems Corporation, ARC Group Worldwide, Inc., Beijing Tiertime Technology Co., Ltd., Desktop Metal, Inc., EOS GmbH Electro Optical Systems, Formlabs Inc., GE Additive, Hoganas AB, Koninklijke DSM N.V., Materialise NV, Optomec, Inc., Proto Labs, Inc., SLM Solutions Group AG, Stratasys, Ltd., The Hewlett-Packard Company, Ultimaker B.V., voxeljet AG, XYZprinting, Inc., among

others.

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### Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

### Scope of the Report

To analyze and forecast the market size of the global 3D printing market.

To classify and forecast the global 3D printing market based on offering, process, application, end user, region.

To identify drivers and challenges for the global 3D printing market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global 3D printing market.

To identify and analyze the profile of leading players operating in the global 3D printing market.

### Why Choose This Report

Gain a reliable outlook of the global 3D printing market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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Aerospace & defense

Personal uses

Others

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North America

Asia Pacific

Europe

Rest of the World (ROW)

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3D Systems Corporation

ARC Group Worldwide, Inc.

Beijing Tiertime Technology Co., Ltd.

Desktop Metal, Inc.

EOS GmbH Electro Optical Systems

Formlabs Inc.

GE Additive

Hoganas AB

Koninklijke DSM N.V.

Materialise NV

Optomec, Inc.

Proto Labs, Inc.

SLM Solutions Group AG

Stratasys, Ltd.

The Hewlett-Packard Company

Ultimaker B.V.

voxeljet AG

XYZprinting, Inc.

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