

2020-2025 Global 3D Printing Ceramics Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

3D Printing Ceramics is the product produced by the 3D printer. The print head of the 3D printer is lowered and immersed in the suspension. UV light activates polymerization so that the material hardens at the coordinates specified by a CAD file. This creates the desired shape layer by layer. The object receives its final properties in a subsequent multi-level treatment: In the thermal debonding process, the plastic components, which are only required as aids for the construction of the green body, are removed from the green body at temperatures of up to 1600°C. The workpiece receives the hardness and smooth surface typical of ceramics in a final sintering process.

This report elaborates the market size, market characteristics, and market growth of the 3D Printing Ceramics industry, and breaks down according to the type, application, and consumption area of 3D Printing Ceramics. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for 3D Printing Ceramics in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global 3D Printing Ceramics market covered in Chapter 13:

Materialise

Stratasys

Tethon 3D

Exone GmbH

Renishaw

Viridis 3D LLC

EOS GmbH Electro Optical Systems

Lithoz GmbH

CRP Group

3D Ceram

3D Systems Corporation

In Chapter 6, on the basis of types, the 3D Printing Ceramics market from 2015 to 2025 is primarily split into:

Laminated?Object?Manufacturing

Fused Deposition Modeling

Shape Deposition Manufacturing

Stereo Lithography Apparatus

Selected Laser Sintering

In Chapter 7, on the basis of applications, the 3D Printing Ceramics market from 2015 to 2025 covers:

Healthcare

Aerospace & Defense

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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