

3D Printing Healthcare Market by Component (System/Device, Materials, Services), Technology (Droplet Deposition (DD), Photopolymerization, Laser Beam Melting, Electronic Beam Melting (EBM), Laminated Object Manufacturing), Application (External Wearable Devices, Clinical Study Devices, Implants, and Tissue Engineering), and End User (Medical & Surgical Centers, Pharma & Biotech Companies, and Academic Institutions): Global Opportunity Analysis and Industry Forecast, 2019–2026

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Abstracts

3D printing, also known as desktop fabrication or additive printing technology, allows manufacturers to develop objects using a digital file and various printing materials. The materials used in 3D printing include several types of polymers, metals, and ceramics. 3D printing offers methodologies that can make manufacturing of complex designs an apparent reality. The 3D printing technology in healthcare caters to the rising demands of medical care by providing wide array of applications based on individual needs. The global 3D Printing Healthcare market was valued at \$973 million in 2018, and is projected to reach \$3,692 million by 2026, growing at a CAGR of 18.2% from 2019 to 2026.

The factors that drive the 3D printing healthcare market are reduction of errors, decrease in development cost & time, and the ability to build customized products. In addition, increase in scope of applications in healthcare and biomedical applications is

expected to create lucrative growth opportunities. On the contrary, high cost of 3D printing and dearth of skilled labors hamper the growth of the market.

Furthermore, increase in healthcare expenditure and rise in collaborations between academic institutions, hospitals, and companies supplement the market growth. However, unfavorable reimbursement policies hinders the market growth. Conversely, emerging economies such as India, China, Mexico, Brazil, and others are anticipated to provide new opportunities for the market growth during the forecast period.

The global 3D printing healthcare market is segmented into component, technology, application, end user, and region. By component, the market is segregated into system/device, materials, and services. Depending on technology, it is categorized into droplet deposition (DD), photopolymerization, laser beam melting, electronic beam melting (EBM), and laminated object manufacturing. The applications covered in the study include external wearable devices, clinical study devices, implants, and tissue engineering. As per end user, the market is fragmented into medical & surgical centers, pharma & biotech companies, and academic institutions. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

KEY BENEFITS FOR STAKEHOLDERS

This report highlights the market dynamics to understand the global 3D printing healthcare market and capitalize on the prevailing opportunities.

Quantitative analysis of the current market and forecasts would assist stakeholders to design business strategies accordingly.

Porter's five forces analysis examines the competitive market structure and provides a deeper understanding of the influencing factors for entry and expansion.

Pin-point analysis of geographical segments offers identification of most profitable segments to capitalize on.

KEY MARKET SEGMENTS

By Component

System/Device

Materials

Services

By Technology

Droplet Deposition (DD)

Fused Deposition Modeling (FDM) Technology

Low-temperature Deposition Manufacturing (LDM)

Multiphase Jet Solidification (MJS)

Photopolymerization

Stereolithography (SLA)

Continuous Liquid Interface Production (CLIP)

Two-Photon Polymerization (2PP)

Laser Beam Melting

Selective Laser Sintering (SLS)

Selective Laser Melting (SLM)

Direct Metal Laser Sintering (DMLS)

Electronic Beam Melting (EBM)

Laminated Object Manufacturing

By Application

External Wearable Devices

Clinical Study Devices

Implants

Tissue Engineering

By End User

Medical & Surgical Centers

Pharmaceutical & Biotechnology Companies

Academic Institutions

By Region

North America

U.S.

Canada

Mexico

Europe

Germany

France

Spain

Italy

UK

Rest of Europe

Asia-Pacific

Australia

Japan

India

China

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

KEY MARKET PLAYERS

3D Systems Corporation

Exone

Formlabs

GE

Materialise NV

Oxford Performance Materials, Inc.

Organovo Holdings, Inc.

Proto Labs

SLM Solutions Group AG

Stratasys Ltd.

The other players in the value chain include (profiles not included in the report):

Advanced Solutions Life Sciences

Aspect Biosystem

Cyfuse Biomedical K.K.

Envisiontec

Nano Dimension

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