

Global 3D Printing Materials for Consumer Goods Market 2023

<https://marketpublishers.com/r/G97C3417C04FEN.html>

Date: April 2023

Pages: 49

Price: US\$ 925.00 (Single User License)

ID: G97C3417C04FEN

Abstracts

3D printing has changed the manufacturing process by providing flexibility and customization. Unlike traditional methods, 3D printing does not require molds or tooling, allowing for the creation of complex and customized products on demand. This technology has revolutionized the production of consumer goods, making it possible to create previously impractical products. With 3D printing, intricate designs can be created that would be difficult or impossible to achieve with traditional methods. Customized products tailored to individual needs and preferences can also be produced. Consumers can now order personalized products such as jewelry, footwear, phone cases, and eyewear frames that are uniquely designed to fit their specific requirements. According to the latest data, the market size of the global 3D printing materials for consumer goods sector is expected to rise by USD 219.4 million with a CAGR of 18.2% by the end of 2029.

This industry report offers market estimates of the global market, followed by a detailed analysis of the product, technology, and region. The global market data on 3D printing materials for consumer goods can be segmented by product: footwear, jewelry, others. The jewelry segment is estimated to account for the largest share of the global 3D printing materials for consumer goods market. 3D printing materials for consumer goods market is further segmented by technology: continuous liquid interface production (CLIP), digital light processing (DLP), MultiJet printing (MJP), selective laser sintering (SLS), others. The DLP segment held the largest revenue share in 2022. Based on region, the 3D printing materials for consumer goods market is segmented into: North America, Europe, Asia-Pacific, Rest of the World (RoW). Globally, Asia-Pacific made up the largest share of the 3D printing materials for consumer goods market.

The footwear by material market is further segmented into polyurethane (PU),

thermoplastic polyurethane (TPU), others (nylon, rubbers, etc.). The PU segment held the largest share of the global 3D printing materials for consumer goods market in 2022, accounting for more than 95.7% of the total market. Furthermore, the jewelry by material market has been categorized into photopolymer resins, plastic powders, precious metals. In 2022, the photopolymer resins segment made up the largest share of revenue generated by the 3D printing materials for consumer goods market.

The global 3D printing materials for consumer goods market is highly competitive. The leading players in the 3D printing materials for consumer goods market include 3D Systems Corporation, Arkema S.A., B9Creations LLC, Carbon Inc., Desktop Metal Inc. (EnvisionTEC), DWS S.r.l., EOS GmbH, Formlabs Inc., Materialise NV, Shanghai Union Technology Corporation (UnionTech), Stratasys Ltd. (SolidScape Inc.), Wanhua Chemical Group Co. Ltd., Zhejiang Flashforge 3D Technology Co. Ltd.

The data-centric report focuses on market trends, status and outlook for segments. With comprehensive market assessment across the major geographies, the report is a valuable asset for the existing players, new entrants and the future investors.

Why buy this report?

Get a detailed picture of the Global 3D Printing Materials for Consumer Goods Market

Identify segments/areas to invest in over the forecast period in the Global 3D Printing Materials for Consumer Goods Market

Understand the competitive environment, the market's leading players

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

Strategy consulting and research support for three months.

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Selective laser sintering (SLS)
Others

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3D Systems Corporation
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B9Creations, LLC

Carbon, Inc.
Desktop Metal, Inc. (EnvisionTEC)
DWS S.r.l.
EOS GmbH
Formlabs Inc.
Materialise NV
Shanghai Union Technology Corporation (UnionTech)
Stratasys, Ltd. (Solidscape, Inc.)
Wanhua Chemical Group Co., Ltd.
Zhejiang Flashforge 3D Technology Co., Ltd.

PART 8. METHODOLOGY

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