

# 3D Printed Medical Devices Market size and Key Trends in terms of volume and value 2023-2030 | 3D, Arcam, Stratasys Ltd.

3D printing technology is used to manufacture medical devices in the healthcare sector such as orthopedic and cranial implants.

BURLINGAME, CALIFORNIA, UNITED STATES, March 14, 2023 /EINPresswire.com/ -- The comprehensive online library of Coherent Market Insights has been updated with the addition of a brilliant research report titled 3D Printed Medical Devices Market 2023: By



Types, Applications, Size, Share, Key Players & Regions Forecast Analysis through 2030. The study estimates the market's existing position in order to understand potential future advancements and barriers. The market attractiveness research in the report assesses each industry based on its size, growth rate, and general attractiveness. The most recent forecasts, technology developments, market trends, and expected future growth are all included in the study. The purpose of the research is to inform the reader about the market as a whole and potential developments up to the forecast period.

In the healthcare industry, 3D printing technology is utilised to produce medical items like orthopaedic and cranial implants, surgical instruments, dental restorations like crowns, and external prostheses. Many processes make up the manufacturing process, depending on the kind of medical equipment needed. Medical equipment made with 3D printing can be modified to meet the needs of the patient. The global market for 3D printed medical devices is anticipated to grow as the prevalence of periodontitis, diabetes-related gangrene, osteoarthritis, bone-dental disorders, and peripheral vascular illnesses rises in both developed and developing nations.

What's New for 2023?

- Global competitiveness and key competitor market share percentages
- Strong/Active/Niche/Trivial market presence across multiple geographies

Online interactive peer-to-peer collaborative bespoke updates

Edition: 2023

3D Printed Medical Devices Market Size Projections: The global 3D printed medical devices market was valued at US\$ 89.3 Mn in 2022 and is expected to reach US\$ 348.1 Mn by 2030 at a CAGR of 18.4% during the forecast period (2023-2030).

# Objectives of the Report:

- To carefully analyze and forecast the size of 3D Printed Medical Devices Market by value and volume.
- To estimate the market shares of major segments of the Industry
- To highlight the development of the 3D Printed Medical Devices Market in different parts of the world.
- To analyze and study micro-markets in terms of their contributions, prospects, and individual growth trends.
- To offer precise and useful details about factors affecting revenue growth over the forecast period.
- To provide a meticulous assessment of crucial business strategies used by leading companies operating in the 3D Printed Medical Devices market, which include research and development, collaborations, agreements, partnerships, acquisitions, mergers, new developments, and product launches.

Companies:3D Systems, Inc., Arcam AB, Stratasys Ltd., FabRx Ltd., EOS GmbH Electro Optical Systems, EnvisionTEC, Cyfuse Biomedical K.K., Bio3D Technologies, PrinterPrezz, Carima, Nexxt Spine, and Aurora Labs.

SWOT Analysis of Global 3D Printed Medical Devices Market

In addition to market share analysis of companies, in-depth profile, product/service, and business overview, the study focuses on revenue analysis, as well as SWOT analysis, to better correlate market competitiveness.

Information source and Research Methodology:

Our researchers compiled the study utilizing primary (surveys and interviews) and secondary (industry body databases, reliable paid sources, and trade magazines) data collection methods. The report contains a thorough qualitative and quantitative analysis. Growth trends, micro-and macroeconomic indicators, as well as legislation and government policies are all covered in the

research.

Purchasing the 3D Printed Medical Devices Market for the Following Reasons:

The study examines emerging market trends as well as the likelihood that various trends will impact expansion.

☐The analysis also discusses the factors, challenges, and opportunities that will have a significant impact on the global 3D Printed Medical Devices industry.

☐Technological tools and benchmarks that reflect the industry's projected growth of the 3D Printed Medical Devices industry.

☐The research includes a detailed analysis of market statistics as well as historical and current growth conditions in order to provide futuristic growth estimates.

☐The research includes a detailed analysis of market statistics as well as historical and current growth conditions in order to provide futuristic growth estimates.

What are the goals of the report?

☐The predicted market size for the 3D Printed Medical Devices Market Industry at the conclusion of the forecast period is shown in this market report.

The paper also analyses market sizes in the past and present.

☐The charts show the year-over-year growth (percent) and compound annual growth rate (CAGR) for the given projected period based on a variety of metrics.

The research contains a market overview, geographical breadth, segmentation, and financial performance of main competitors.

☐The research evaluates the current situation of the industry in North America, Asia Pacific, Europe, Latin America, the Middle East, and Africa, as well as future growth opportunities. ☐The study examines the future period's growth rate, market size, and market worth.

Some of the Key Questions Answered in this Report:

- What will be the market size and the growth rate by the end of the forecast period?
- What are the key 3D Printed Medical Devices Market trends impacting the growth of the market?
- What are the potential growth opportunities and threats faced by the leading competitors in the market?
- What are the key outcomes of Porter's five forces analysis and the SWOT analysis of the key players functioning in the global 3D Printed Medical Devices Market?
- This report gives all the information regarding industry Overview, analysis and revenue of this market.
- What are the market opportunities and threats faced by the vendors in the global 3D Printed

### Medical Devices Market?

### Table of Content

Chapter 1 Industry Overview

- 1.1 Definition
- 1.2 Assumptions
- 1.3 Research Scope
- 1.4 Market Analysis by Regions
- 1.5 Market Size Analysis from 2023 to 2030
- 11.6 COVID-19 Outbreak: 3D Printed Medical Devices Industry Impact

Chapter 2 3D Printed Medical Devices Competition by Types, Applications, and Top Regions and Countries

- 2.1 Market (Volume and Value) by Type
- 2.3 Market (Volume and Value) by Regions

Chapter 3 Production Market Analysis

- 3.1 Global Production Market Analysis
- 3.2 Regional Production Market Analysis

Chapter 4 3D Printed Medical Devices Sales, Consumption, Export, Import by Regions (2017-2022)

Chapter 5 North America Industry Market Analysis

Chapter 6 East Asia 3D Printed Medical Devices Market Analysis

Chapter 7 Europe Industry Market Analysis

Chapter 8 South Asia 3D Printed Medical Devices Market Analysis

Chapter 9 Southeast Asia Market Analysis

Chapter 10 Middle East 3D Printed Medical Devices Market Analysis

Chapter 11 Africa Market Analysis

Chapter 12 Oceania Market Analysis

Chapter 13 South America 3D Printed Medical Devices Market Analysis

Chapter 14 Company Profiles and Key Figures in 3D Printed Medical Devices Business

Chapter 15 3D Printed Medical Devices Market Forecast (2023-2030)

Chapter 16 Conclusions

Research Methodology

Continued....

Finally, the report majorly enlightens the key growth and limiting factors which majorly targets at the center of the market affecting the growth and its development in either positive or negative extent. The report also specifies the impact of regulations and policies implemented by the administration over the current growth and upcoming opportunities that may lead to the market development escalation. The 3D Printed Medical Devices Market report offers a superior vision

of the global market, which will help clients to manage the business precisely with better growth and expansion compared to its contenders in the market.

## **About Coherent Market Insights**

Coherent Market Insights is a global market intelligence and consulting organization that provides syndicated research reports, customized research reports, and consulting services. We are known for our actionable insights and authentic reports in various domains including aerospace and defense, agriculture, food and beverages, automotive, chemicals and materials, and virtually all domains and an exhaustive list of sub-domains under the sun. We create value for clients through our highly reliable and accurate reports. We are also committed in playing a leading role in offering insights in various sectors post-COVID-19 and continue to deliver measurable, sustainable results for our clients.

Mr. Shah
Coherent Market Insights Pvt. Ltd.
+1 206-701-6702
email us here
Visit us on social media:
Facebook
Twitter
LinkedIn
Other

This press release can be viewed online at: https://www.einpresswire.com/article/622056607

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2023 Newsmatics Inc. All Right Reserved.