

# Global 3D Printed Orthopedic Implants Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global 3D Printed Orthopedic Implants market size was valued at USD 1759.9 million in 2023 and is forecast to a readjusted size of USD 4826.8 million by 2030 with a CAGR of 15.5% during review period.

3D printing, also known as additive manufacturing, is different from the subtractive processing technology. It is based on the patient's X-ray computed tomography or magnetic resonance imaging to establish a CAD model (Computer aided design, CAD). It needs modern technologies such as electron beam technology and material science, and starts from the CAD model of the part, and realize the construction of three-dimensional complex entities by positioning the stacked materials layer by layer. Approximately 13% of all 3D printing revenues come from the medical industry. Orthopedic implants are the first medical application field where 3D printing technology is industrialized.

Because the 3D orthopedic implant printing technology can customize the shape of the implant according to the needs of the patient, and can precisely control the complex microstructure of the implant, it can realize the dual adaptation of the shape and mechanical properties of the implant to the human bone. Therefore, it is favored in the field of orthopedic implants and developed rapidly. At present, the research on the metal raw materials of 3D printing orthopedic implants mainly focuses on titanium and titanium alloys. Hot metal materials that have emerged in recent years, such as tantalum, magnesium, zinc, etc., are still in the research stage due to their imperfect material properties and have not yet been clinically applied.

According to regions, North America dominated the entire market of the 3D printed orthopedic implants with about 78% of the global market share in 2019, much more than other regions.

Among the different types of 3D printed orthopedic implants, the metal type held the maximum market share with about 72% in 2019.

The Global Info Research report includes an overview of the development of the 3D Printed Orthopedic Implants industry chain, the market status of Joint (Metal, Polymer), Spine (Metal, Polymer), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 3D Printed Orthopedic Implants.

Regionally, the report analyzes the 3D Printed Orthopedic Implants markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global 3D Printed Orthopedic Implants market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the 3D Printed Orthopedic Implants market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the 3D Printed Orthopedic Implants industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Metal, Polymer).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the 3D Printed Orthopedic Implants market.

**Regional Analysis:** The report involves examining the 3D Printed Orthopedic Implants

market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the 3D Printed Orthopedic Implants market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to 3D Printed Orthopedic Implants:

**Company Analysis:** Report covers individual 3D Printed Orthopedic Implants manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards 3D Printed Orthopedic Implants. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Joint, Spine).

**Technology Analysis:** Report covers specific technologies relevant to 3D Printed Orthopedic Implants. It assesses the current state, advancements, and potential future developments in 3D Printed Orthopedic Implants areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the 3D Printed Orthopedic Implants market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

3D Printed Orthopedic Implants market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

## Market segment by Type

Metal

Polymer

Other

## Market segment by Application

Joint

Spine

Other

## Major players covered

Stryker

Medtronic

Johnson & Johnson

Zimmer Biomet

Lima Corporation

Conformis

Smith & Nephew

Adler Ortho

Exactech

## AK Medical Holding

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 3D Printed Orthopedic Implants product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 3D Printed Orthopedic Implants, with price, sales, revenue and global market share of 3D Printed Orthopedic Implants from 2019 to 2024.

Chapter 3, the 3D Printed Orthopedic Implants competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 3D Printed Orthopedic Implants breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017

to 2023.and 3D Printed Orthopedic Implants market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 3D Printed Orthopedic Implants.

Chapter 14 and 15, to describe 3D Printed Orthopedic Implants sales channel, distributors, customers, research findings and conclusion.

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