

# Global 3D Reconstruction Technology Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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# Abstracts

According to our (Global Info Research) latest study, the global 3D Reconstruction Technology market size was valued at USD 456.9 million in 2023 and is forecast to a readjusted size of USD 1101.6 million by 2030 with a CAGR of 13.4% during review period.

In computer vision and computer graphics, 3D reconstruction is the process of capturing the shape and appearance of real objects. This process can be accomplished either by active or passive methods. If the model is allowed to change its shape in time, this is referred to as non-rigid or spatio-temporal reconstruction.

Global key players of 3D reconstruction technology include Matterport, Autodesk, DroneDeploy (Infatics), etc. The top three players hold a share about 46%. North America is the largest market, has a share about 41%, followed by Asia-Pacific and Europe, with share 28% and 25%, separately.

The Global Info Research report includes an overview of the development of the 3D Reconstruction Technology industry chain, the market status of Culture Heritage and Museum (3D Reconstruction Software, Based on Images and Video), Films & Games (3D Reconstruction Software, Based on Images and Video), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 3D Reconstruction Technology.

Regionally, the report analyzes the 3D Reconstruction Technology 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 Reconstruction Technology market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the 3D Reconstruction Technology 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 Reconstruction Technology 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 revenue generated, and market share of different by Type (e.g., 3D Reconstruction Software, Based on Images and Video).

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 Reconstruction Technology market.

Regional Analysis: The report involves examining the 3D Reconstruction Technology 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 Reconstruction Technology 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 Reconstruction Technology:

Company Analysis: Report covers individual 3D Reconstruction Technology players, 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 Reconstruction Technology This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Culture Heritage and Museum, Films & Games).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the 3D Reconstruction Technology 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 Reconstruction Technology 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 value.

Market segment by Type

3D Reconstruction Software

Based on Images and Video

Based on 3D Scanning

Market segment by Application

Culture Heritage and Museum

Films & Games

Construction, Real Estate, Engineering Surveying



#### Others (Medical, Education, etc.)

Market segment by players, this report covers

Matterport

Autodesk

DroneDeploy (Infatics)

Airbus (Pixel Factory)

Pix4D

Skyline Software Systems

**Bentley Systems** 

Agisoft Metashape

**Capturing Reality** 

PhotoModeler Technologies

Photometrix

SilVRcraft Technology

Beike Realsee Technology

Yiwo Technology

SZ DJI Technology

Shenzhen Yorktal Group

EDDA Healthcare and Technology



Dexin Medical Imageing Technology

Blackboxcv

4Dage Technology

Simactive

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe 3D Reconstruction Technology product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of 3D Reconstruction Technology, with revenue, gross margin and global market share of 3D Reconstruction Technology from 2019 to 2024.

Chapter 3, the 3D Reconstruction Technology competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.



Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and 3D Reconstruction Technology market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of 3D Reconstruction Technology.

Chapter 13, to describe 3D Reconstruction Technology research findings and conclusion.



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