

# Global CMM Based 3D Scanner Market Report, History and Forecast 2016-2031, Breakdown Data by Manufacturers, Key Regions, Types and Application

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## Abstracts

Fatpos Global, a leading market research firm, recently added the report titled Global CMM Based 3D Scanner Market in its database. The report is a proper presentation of all impacting factors of the market including an analysis of the market history and future predictions. Such a comprehensive report is useful to the business owners, customers, stockholders, manufacturers, suppliers, and distributors. The report emphasizes the drivers, restraints, opportunities, challenges, and trends.

The study was made to combine both, primary and secondary information along with inputs from the major candidates in the Global CMM Based 3D Scanner industry. The report comprises thorough market research with vendor scenarios along with a detailed analysis of the key vendors. The vendor information section also contains details on company profiles, latest news, trends, contribution to the growing market, and more.

Market Introduction:

As per a research study made by Fatpos Global, the Global CMM Based 3D Scanner Market estimated at USD 924 million in the year 2020, is projected to reach a revised size of USD 1324 million by 2031, growing at a CAGR of 7.5% forecast period 2021-2031. The report contains vital information such as market share by different segments, market share, CAGR, facts and numbers, and more.

The Global CMM Based 3D Scanner Market research report considers 2020 as the base year and offers estimated data for the forecast period 2021. All the key forecasts for this period are precisely categorized based on product, application, material, distribution channel, end-user, and geography. All the associated market values have been accurately valued depending on the overall segmental revenue of the Global CMM Based 3D Scanner Market. This comprises the market size, market share, the growth analysis, and other vital information, such as drivers, restraints, opportunities, challenges, and trends.

Our analysts at Fatpos Global present a thorough picture of the Global CMM Based 3D Scanner market through the examination of important parameters such as profit, price, competition, and promotions, as well as the study, synthesis, and collection of data from different sources. It identifies the top industry influencers and shows numerous market characteristics. The information offered is thorough, dependable, and the result of rigorous primary and secondary studies.

The leading players profiled in the report:

Hexagon (Sweden),  
FARO Technologies (US),  
KEYENCE Corp. (Japan),  
Jenoptik (Germany),  
Nikon Corp. (Japan),  
Mitutoyo Corp. (Japan),  
ZEISS Group (Germany),  
Perceptron (US), Renishaw (UK),  
Creaform (Canada),  
CyberOptics Corp. (US),  
Trimble, Inc. (US),  
3D Systems, Inc. (US),

Competitive landscape is also added in the comprehensive research report on the Global CMM Based 3D Scanner market. The report offers a list of key players that contribute to the success and growth of the market. This section focuses on the common strategies adopted by the market players. Some of the strategies include mergers and acquisitions, joint ventures, partnerships, technological advancements, innovations, and marketing campaigns.

COVID-19 Analysis:

To meet the increased demand caused by the global pandemic, key market players are focusing on expanding their production capacity and geographic reach. To improve output, organizations are cooperating with manufacturers and other industry partners. Some of the drivers driving the overall market growth are the growing burden of pandemic and growing desire for improvements, increasing demand for Global CMM Based 3D Scanner products, including low-cost replacements, and increasing significance placed on workplace safety.

Market Segmentation

By Offering  
Introduction  
Hardware  
Software

## Services

### By Type

Introduction

Laser 3d Scanners

Structured Light 3d Scanners

Optical Scanner

Others

### By Range

Introduction

Short Range

Medium Range

Long Range

### By Technology

Introduction

Laser Triangulation

Pattern Fringe Triangulation

Laser Pulse Based

Laser Phase-Shift Based

### By Product

Introduction

Tripod Mounted

Fixed CMM Based

Bridge CMM Based

Gantry CMM Based

Horizontal Arm CMM Based

Portable CMM Based

Articulated Arm CMM

Handheld

Desktop

### By Application

Introduction

Quality Control & Inspection

Reverse Engineering

Rapid Prototyping

## Face/Body Scanning

### By End-User Industry

Introduction

Automotive

Healthcare

Dental

Orthopedics

Neurosurgery

Others

Aerospace & Defense

Commercial Aircraft

Space Exploration

Architecture & Construction

Plant Scanning

Outdoor & Indoor Scanning

Energy & Power

Hydro Power

Wind Power

### Market Regions

North America:(U.S. and Canada)

Latin America: (Brazil, Mexico, Argentina, Rest of Latin America)

Europe: (Germany, UK, France, Italy, Spain, BENELUX, NORDIC, Hungary, Poland, Turkey, Russia, Rest of Europe)

Asia-Pacific: (China, India, Japan, South Korea, Indonesia, Malaysia, Australia, New Zealand, Rest of Asia Pacific)

the Middle East and Africa: (Israel, GCC, North Africa, South Africa, Rest of the Middle East and Africa)

The key highlights offered by report Fatpos Global include:

In the Global CMM Based 3D Scanner market, the category registered a substantial market share in 2020 and is expected to maintain its dominance throughout the projected period 2019 - 2030.

In the scattered energy production market study, Asia-Pacific is predicted to hold a significant market throughout the forecast period.

In terms of each category, the research emphasizes each progressive segment that is expected to be the largest in 2020.

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#### Company Profile

Hexagon (Sweden),  
FARO Technologies (US),  
KEYENCE Corp. (Japan),  
Jenoptik (Germany),  
Nikon Corp. (Japan),  
Mitutoyo Corp. (Japan),  
ZEISS Group (Germany),  
Perceptron (US), Renishaw (UK),  
Creaform (Canada),  
CyberOptics Corp. (US),  
Trimble, Inc. (US),  
3D Systems, Inc. (US),

#### Consultant Recommendation

\*\*The above-given segmentations and companies could be subjected to further modification based on in-depth feasibility studies conducted for the final deliverable.

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