

Global 3D Inspection and Metrology Software Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global 3D Inspection and Metrology Software market size will reach US\$ 1068 million by 2031.

3D inspection and metrology software is a computer software used to accurately measure and analyze the size, shape, position and other geometric characteristics of three-dimensional objects or parts. This software is usually used with equipment such as a three-dimensional coordinate measuring machine (CMM) or a laser scanner to obtain three-dimensional data of an object and perform various inspection and metrology tasks.

United States market for 3D Inspection and Metrology Software is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for 3D Inspection and Metrology Software is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for 3D Inspection and Metrology Software is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key 3D Inspection and Metrology Software players cover Hexagon, Carl Zeiss, QxSoft, Quality Vision International (QVI), FARO Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LPI (LP Information)' newest research report, the "3D Inspection and Metrology Software Industry Forecast" looks at past sales and reviews total world 3D Inspection

and Metrology Software sales in 2024, providing a comprehensive analysis by region and market sector of projected 3D Inspection and Metrology Software sales for 2025 through 2031. With 3D Inspection and Metrology Software sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 3D Inspection and Metrology Software industry.

This Insight Report provides a comprehensive analysis of the global 3D Inspection and Metrology Software landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on 3D Inspection and Metrology Software portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3D Inspection and Metrology Software market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3D Inspection and Metrology Software and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 3D Inspection and Metrology Software.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Inspection and Metrology Software market by product type, application, key players and key regions and countries.

Segmentation by Type:

Cloud-based

On-premises

Segmentation by Application:

Power and Energy

Automotive

Electronics and Manufacturing

Aerospace and Defense

Medical and Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Hexagon

Carl Zeiss

QxSoft

Quality Vision International (QVI)

FARO Technologies

3D Systems

Metrologic Group

InnovMetric

Renishaw

KEP Technologies (Setsmart)

Perceptron

Micro-Vu Corporation

Verisurf Software

Ametek

Aberlink

Xi'an High-Tech AEH

Tech Soft 3D

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