

# 3D Metrology Market - Forecasts from 2017 to 2022

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## Abstracts

Global 3D metrology market is projected to expand at a CAGR of 8.86% over the forecast period to reach US\$13.188 billion by 2022, from US\$8.628 billion in 2017. Increasing focus on quality control, highly accurate inspection due to three-dimensional data for modeling and analysis and limitations of traditional measurement devices are the major factors propelling the growth of the 3D Metrology Market. Lack of skilled personnel capable of handling these systems along with high initial costs in setting up of 3D metrology facility are the major factors limiting the growth of this market.

### Research Methodology

The report provides a brief introduction of the market and deals with detailed research methodology for calculating market size and forecasts, secondary data sources used and the primary inputs which were taken for data validation. This section also outlines various segmentation which has been covered as part of the report.

### Market Dynamics

This section provides comprehensive market dynamics through an overview section along with growth drivers, challenges, and opportunities which exist in the current market. This section of the report also provides supplier and industry outlook as a whole; key industry, global and regional regulations which are determining the market growth and a brief technological aspect of 3D Metrology solutions. Complete industry analysis has also been covered by Porter's five forces model as a part of this report section.

### Segmentation

3D Metrology Market has been segmented on the basis of solution component, product,

industry vertical and geography.

By Solution Component

Hardware

Software

Services

By Product

Optical Digitizer and Scanner

Coordinate Measuring Machine

Video Measuring Machine

By Industry Vertical

Automotive

Aerospace and Defense

Healthcare

Construction

Energy and Power

Consumer Electronics

Others

By Geography

Americas

North America

South America

Europe Middle East and Africa

Europe

The Middle East and Africa

Asia Pacific

Market Players

Finally, competitive intelligence section deals with major players in the market, their market shares, growth strategies, products, financials, and recent investments among others. Key industry players profiled as part of the report are Advantest Corporation, 3D Digital Corp, Creaform, Inc., Wenzel Prazision GmbH, Zygo Corporation along with others.

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10.10. Zygo Corporation

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