

# Global 3D Metrology Instrument Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/3209628B1E73EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: 3209628B1E73EN

## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global 3D Metrology Instrument market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China 3D Metrology Instrument market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

A 3D metrology instrument is a precision measurement device used to capture the three-dimensional geometry of objects with high accuracy, often for quality control, inspection, and reverse engineering in manufacturing and research environments. These instruments—such as coordinate measuring machines (CMMs), laser scanners, and structured light systems—generate detailed digital representations of parts and surfaces, enabling analysis of dimensions, shape, and surface deviations. By providing non-contact or tactile measurement capabilities, 3D metrology tools ensure that components meet design specifications and tolerances. They are essential in industries like aerospace, automotive, electronics, and medical devices, where precision and consistency are critical to product performance and safety.

The major global manufacturers of 3D Metrology Instrument include Hexagon, Zeiss, FARO, Renishaw Plc, Nikon Metrology, GOM, Mitutoyo, Keyence, Perceptron, 3D Digital Corp, Wenzel, Zygo, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that

command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of 3D Metrology Instrument. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global 3D Metrology Instrument market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the 3D Metrology Instrument market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of 3D Metrology Instrument industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of 3D Metrology Instrument Include:

Hexagon

Zeiss

FARO

Renishaw Plc

Nikon Metrology

GOM

Mitutoyo

Keyence

Perceptron

3D Digital Corp

Wenzel

Zygo

3D Metrology Instrument Product Segment Include:

Coordinate Measuring Machine (CMM)

Optical Digitizer and Scanner (ODS)

Video Measuring Machine (VMM)

3D Metrology Instrument Product Application Include:

Aerospace

Construction

Power

Medical

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global 3D Metrology Instrument Industry PESTEL Analysis

Chapter 3: Global 3D Metrology Instrument Industry Porter's Five Forces Analysis

Chapter 4: Global 3D Metrology Instrument Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global 3D Metrology Instrument Market Size and Forecast by Type and Application Analysis

Chapter 6: North America 3D Metrology Instrument Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe 3D Metrology Instrument Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China 3D Metrology Instrument Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) 3D Metrology Instrument Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America 3D Metrology Instrument Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa 3D Metrology Instrument Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global 3D Metrology Instrument Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

## Contents

### **1 3D METROLOGY INSTRUMENT MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 3D Metrology Instrument Product by Type
  - 1.2.1 Coordinate Measuring Machine (CMM)
  - 1.2.2 Optical Digitizer and Scanner (ODS)
  - 1.2.3 Video Measuring Machine (VMM)
- 1.3 3D Metrology Instrument Product by Application
  - 1.3.1 Aerospace
  - 1.3.2 Construction
  - 1.3.3 Power
  - 1.3.4 Medical
- 1.4 Global 3D Metrology Instrument Market Revenue and Sales Analysis
  - 1.4.1 Global 3D Metrology Instrument Revenue Market Size Analysis (2020-2032)
  - 1.4.2 Global 3D Metrology Instrument Sales Market Size Analysis (2020-2032)
  - 1.4.3 Global 3D Metrology Instrument Market Sales Price Trend Analysis (2020-2032)
- 1.5 3D Metrology Instrument Industry Trends and Innovation
  - 1.5.1 3D Metrology Instrument Industry Trends and Innovation
  - 1.5.2 3D Metrology Instrument Market Drivers and Challenges

### **2 3D METROLOGY INSTRUMENT MARKET PESTEL ANALYSIS**

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

### **3 3D METROLOGY INSTRUMENT MARKET PORTER'S FIVE FORCES ANALYSIS**

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

## **4 GLOBAL 3D METROLOGY INSTRUMENT MARKET ANALYSIS BY REGIONS**

4.1 3D Metrology Instrument Overall Market: 2024 VS 2025 VS 2032

4.2 Global 3D Metrology Instrument Revenue and Forecast Analysis (2020-2032)

4.2.1 Global 3D Metrology Instrument Revenue and Market Share by Region (2020-2025)

4.2.2 Global 3D Metrology Instrument Revenue and Market Share Forecast by Region (2026-2032)

4.3 Global 3D Metrology Instrument Sales and Forecast Analysis (2020-2032)

4.3.1 Global 3D Metrology Instrument Sales and Market Share by Region (2020-2025)

4.3.2 Global 3D Metrology Instrument Sales and Market Share Forecast by Region (2026-2032)

4.4 Global 3D Metrology Instrument Sales Price Trend Analysis (2020-2032)

## **5 GLOBAL 3D METROLOGY INSTRUMENT MARKET SIZE BY TYPE AND APPLICATION**

5.1 Global 3D Metrology Instrument Market Size by Type

5.1.1 Global 3D Metrology Instrument Revenue and Forecast Analysis by Type (2020-2032)

5.1.2 Global 3D Metrology Instrument Sales and Forecast Analysis by Type (2020-2032)

5.2 Global 3D Metrology Instrument Market Size by Application

5.2.1 Global 3D Metrology Instrument Revenue and Forecast Analysis by Application (2020-2032)

5.2.2 Global 3D Metrology Instrument Sales and Forecast Analysis by Application (2020-2032)

## **6 NORTH AMERICA**

6.1 North America 3D Metrology Instrument Market Size and Growth Rate Analysis (2020-2032)

6.2 North America Key Manufacturers Analysis

6.3 North America 3D Metrology Instrument Market Size by Type

6.3.1 North America 3D Metrology Instrument Sales by Type (2020-2032)

6.3.2 North America 3D Metrology Instrument Revenue by Type (2020-2032)

6.4 North America 3D Metrology Instrument Market Size by Application

6.4.1 North America 3D Metrology Instrument Sales by Application (2020-2032)

6.4.2 North America 3D Metrology Instrument Revenue by Application (2020-2032)

## 6.5 North America 3D Metrology Instrument Market Size by Country

### 6.5.1 US

### 6.5.2 Canada

## 7 EUROPE

### 7.1 Europe 3D Metrology Instrument Market Size and Growth Rate Analysis (2020-2032)

### 7.2 Europe Key Manufacturers Analysis

### 7.3 Europe 3D Metrology Instrument Market Size by Type

#### 7.3.1 Europe 3D Metrology Instrument Sales by Type (2020-2032)

#### 7.3.2 Europe 3D Metrology Instrument Revenue by Type (2020-2032)

### 7.4 Europe 3D Metrology Instrument Market Size by Application

#### 7.4.1 Europe 3D Metrology Instrument Sales by Application (2020-2032)

#### 7.4.2 Europe 3D Metrology Instrument Revenue by Application (2020-2032)

### 7.5 Europe 3D Metrology Instrument Market Size by Country

#### 7.5.1 Germany

#### 7.5.2 France

#### 7.5.3 United Kingdom

#### 7.5.4 Italy

#### 7.5.5 Spain

#### 7.5.6 Benelux

## 8 CHINA

### 8.1 China 3D Metrology Instrument Market Size and Growth Rate Analysis (2020-2032)

### 8.2 China Key Manufacturers Analysis

### 8.3 China 3D Metrology Instrument Market Size by Type

#### 8.3.1 China 3D Metrology Instrument Sales by Type (2020-2032)

#### 8.3.2 China 3D Metrology Instrument Revenue by Type (2020-2032)

### 8.4 China 3D Metrology Instrument Market Size by Application

#### 8.4.1 China 3D Metrology Instrument Sales by Application (2020-2032)

#### 8.4.2 China 3D Metrology Instrument Revenue by Application (2020-2032)

## 9 APAC (EXCL. CHINA)

### 9.1 APAC (excl. China) 3D Metrology Instrument Market Size and Growth Rate Analysis (2020-2032)

### 9.2 APAC (excl. China) Key Manufacturers Analysis

- 9.3 APAC (excl. China) 3D Metrology Instrument Market Size by Type
  - 9.3.1 APAC (excl. China) 3D Metrology Instrument Sales by Type (2020-2032)
  - 9.3.2 APAC (excl. China) 3D Metrology Instrument Revenue by Type (2020-2032)
- 9.4 APAC (excl. China) 3D Metrology Instrument Market Size by Application
  - 9.4.1 APAC (excl. China) 3D Metrology Instrument Sales by Application (2020-2032)
  - 9.4.2 APAC (excl. China) 3D Metrology Instrument Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) 3D Metrology Instrument Market Size by Country
  - 9.5.1 Japan
  - 9.5.2 South Korea
  - 9.5.3 India
  - 9.5.4 Australia
  - 9.5.5 Southeast Asia

## **10 LATIN AMERICA**

- 10.1 Latin America 3D Metrology Instrument Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America 3D Metrology Instrument Market Size by Type
  - 10.3.1 Latin America 3D Metrology Instrument Sales by Type (2020-2032)
  - 10.3.2 Latin America 3D Metrology Instrument Revenue by Type (2020-2032)
- 10.4 Latin America 3D Metrology Instrument Market Size by Application
  - 10.4.1 Latin America 3D Metrology Instrument Sales by Application (2020-2032)
  - 10.4.2 Latin America 3D Metrology Instrument Revenue by Application (2020-2032)
- 10.5 Latin America 3D Metrology Instrument Market Size by Country
- 10.6 Latin America 3D Metrology Instrument Market Size by Country
  - 10.6.1 Mexico
  - 10.6.2 Brazil

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa 3D Metrology Instrument Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa 3D Metrology Instrument Market Size by Type
  - 11.3.1 Middle East & Africa 3D Metrology Instrument Sales by Type (2020-2032)
  - 11.3.2 Middle East & Africa 3D Metrology Instrument Revenue by Type (2020-2032)
- 11.4 Middle East & Africa 3D Metrology Instrument Market Size by Application

- 11.4.1 Middle East & Africa 3D Metrology Instrument Sales by Application (2020-2032)
- 11.4.2 Middle East & Africa 3D Metrology Instrument Revenue by Application (2020-2032)
- 11.5 Middle East 3D Metrology Instrument Market Size by Country
  - 11.5.1 Saudi Arabia
  - 11.5.2 South Africa

## **12 COMPETITION BY MANUFACTURERS**

- 12.1 Global 3D Metrology Instrument Market Sales, Revenue and Price by Key Manufacturers (2021-2025)
  - 12.1.1 Global 3D Metrology Instrument Market Sales by Key Manufacturers (2021-2025)
  - 12.1.2 Global 3D Metrology Instrument Market Revenue by Key Manufacturers (2021-2025)
  - 12.1.3 Global 3D Metrology Instrument Average Sales Price by Manufacturers (2021-2025)
- 12.2 3D Metrology Instrument Competitive Landscape Analysis and Market Dynamic
  - 12.2.1 3D Metrology Instrument Competitive Landscape Analysis
  - 12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales
  - 12.2.3 Market Dynamic

## **13 KEY COMPANIES ANALYSIS**

- 13.1 Hexagon
  - 13.1.1 Hexagon Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.1.2 Hexagon 3D Metrology Instrument Product Portfolio
  - 13.1.3 Hexagon 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.2 Zeiss
  - 13.2.1 Zeiss Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.2.2 Zeiss 3D Metrology Instrument Product Portfolio
  - 13.2.3 Zeiss 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.3 FARO
  - 13.3.1 FARO Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- 13.3.2 FARO 3D Metrology Instrument Product Portfolio
- 13.3.3 FARO 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.4 Renishaw Plc
  - 13.4.1 Renishaw Plc Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.4.2 Renishaw Plc 3D Metrology Instrument Product Portfolio
  - 13.4.3 Renishaw Plc 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.5 Nikon Metrology
  - 13.5.1 Nikon Metrology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.5.2 Nikon Metrology 3D Metrology Instrument Product Portfolio
  - 13.5.3 Nikon Metrology 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.6 GOM
  - 13.6.1 GOM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.6.2 GOM 3D Metrology Instrument Product Portfolio
  - 13.6.3 GOM 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.7 Mitutoyo
  - 13.7.1 Mitutoyo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.7.2 Mitutoyo 3D Metrology Instrument Product Portfolio
  - 13.7.3 Mitutoyo 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.8 Keyence
  - 13.8.1 Keyence Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.8.2 Keyence 3D Metrology Instrument Product Portfolio
  - 13.8.3 Keyence 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.9 Perceptron
  - 13.9.1 Perceptron Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
  - 13.9.2 Perceptron 3D Metrology Instrument Product Portfolio
  - 13.9.3 Perceptron 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.10 3D Digital Corp

13.10.1 3D Digital Corp Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 3D Digital Corp 3D Metrology Instrument Product Portfolio

13.10.3 3D Digital Corp 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.11 Wenzel

13.11.1 Wenzel Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 Wenzel 3D Metrology Instrument Product Portfolio

13.11.3 Wenzel 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 13.12 Zygo

13.12.1 Zygo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.12.2 Zygo 3D Metrology Instrument Product Portfolio

13.12.3 Zygo 3D Metrology Instrument Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## **14 INDUSTRY CHAIN ANALYSIS**

14.1 3D Metrology Instrument Industry Chain Analysis

14.2 3D Metrology Instrument Industry Raw Material and Suppliers Analysis

14.2.1 3D Metrology Instrument Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 3D Metrology Instrument Typical Downstream Customers

14.4 3D Metrology Instrument Sales Channel Analysis

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 METHODOLOGY AND DATA SOURCE**

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

## 16.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1: Global 3D Metrology Instrument Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global 3D Metrology Instrument Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: 3D Metrology Instrument Industry Development Status

Table 4: 3D Metrology Instrument Industry Development Trends

Table 5: Global 3D Metrology Instrument Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global 3D Metrology Instrument Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global 3D Metrology Instrument Revenue Market Share by Region (2020-2025)

Table 8: Global 3D Metrology Instrument Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global 3D Metrology Instrument Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global 3D Metrology Instrument Sales by Region (2020-2025) & (K Units)

Table 11: Global 3D Metrology Instrument Sales Market Share by Region (2020-2025)

Table 12: Global 3D Metrology Instrument Sales Forecast by Region (2026-2032) & (K Units)

Table 13: Global 3D Metrology Instrument Sales Market Share Forecast by Region (2026-2032)

Table 14: Global 3D Metrology Instrument Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global 3D Metrology Instrument Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global 3D Metrology Instrument Sales Analysis by Type (2020-2025) & (K Units)

Table 17: Global 3D Metrology Instrument Sales Analysis Forecast by Type (2026-2032) & (K Units)

Table 18: Global 3D Metrology Instrument Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global 3D Metrology Instrument Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global 3D Metrology Instrument Sales Analysis by Application (2020-2025) &

(K Units)

Table 21: Global 3D Metrology Instrument Sales Analysis Forecast by Application (2026-2032) & (K Units)

Table 22: Key 3D Metrology Instrument Players in North America

Table 23: North America 3D Metrology Instrument Sales by Type (2020-2025) & (K Units)

Table 24: North America 3D Metrology Instrument Sales by Type (2026-2032) & (K Units)

Table 25: North America 3D Metrology Instrument Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America 3D Metrology Instrument Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America 3D Metrology Instrument Sales by Application (2020-2025) & (K Units)

Table 28: North America 3D Metrology Instrument Sales by Application (2026-2032) & (K Units)

Table 29: North America 3D Metrology Instrument Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America 3D Metrology Instrument Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America 3D Metrology Instrument Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America 3D Metrology Instrument Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America 3D Metrology Instrument Sales Market Size by Country (2020-2025) & (K Units)

Table 34: North America 3D Metrology Instrument Sales Market Size by Country (2026-2032) & (K Units)

Table 35: Key 3D Metrology Instrument Players in Europe

Table 36: Europe 3D Metrology Instrument Sales by Type (2020-2025) & (K Units)

Table 37: Europe 3D Metrology Instrument Sales by Type (2026-2032) & (K Units)

Table 38: Europe 3D Metrology Instrument Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe 3D Metrology Instrument Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe 3D Metrology Instrument Sales by Application (2020-2025) & (K Units)

Table 41: Europe 3D Metrology Instrument Sales by Application (2026-2032) & (K Units)

Table 42: Europe 3D Metrology Instrument Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe 3D Metrology Instrument Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe 3D Metrology Instrument Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe 3D Metrology Instrument Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe 3D Metrology Instrument Sales Market Size by Country (2020-2025) & (K Units)

Table 47: Europe 3D Metrology Instrument Sales Market Size Forecast by Country (2026-2032) & (K Units)

Table 48: Key 3D Metrology Instrument Players in China

Table 49: China 3D Metrology Instrument Sales by Type (2020-2025) & (K Units)

Table 50: China 3D Metrology Instrument Sales by Type (2026-2032) & (K Units)

Table 51: China 3D Metrology Instrument Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China 3D Metrology Instrument Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China 3D Metrology Instrument Sales by Application (2020-2025) & (K Units)

Table 54: China 3D Metrology Instrument Sales by Application (2026-2032) & (K Units)

Table 55: China 3D Metrology Instrument Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China 3D Metrology Instrument Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key 3D Metrology Instrument Players in APAC (excl. China)

Table 58: APAC (excl. China) 3D Metrology Instrument Sales by Type (2020-2025) & (K Units)

Table 59: APAC (excl. China) 3D Metrology Instrument Sales by Type (2026-2032) & (K Units)

Table 60: APAC (excl. China) 3D Metrology Instrument Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) 3D Metrology Instrument Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) 3D Metrology Instrument Sales by Application (2020-2025) & (K Units)

Table 63: APAC (excl. China) 3D Metrology Instrument Sales by Application (2026-2032) & (K Units)

Table 64: APAC (excl. China) 3D Metrology Instrument Revenue by Application

(2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) 3D Metrology Instrument Revenue by Application

(2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) 3D Metrology Instrument Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) 3D Metrology Instrument Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) 3D Metrology Instrument Sales Market Size by Country (2020-2025) & (K Units)

Table 69: APAC (excl. China) 3D Metrology Instrument Sales Market Size Forecast by Country (2026-2032) & (K Units)

Table 70: Key 3D Metrology Instrument Players in Latin America

Table 71: Latin America 3D Metrology Instrument Sales by Type (2020-2025) & (K Units)

Table 72: Latin America 3D Metrology Instrument Sales by Type (2026-2032) & (K Units)

Table 73: Latin America 3D Metrology Instrument Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America 3D Metrology Instrument Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America 3D Metrology Instrument Sales by Application (2020-2025) & (K Units)

Table 76: Latin America 3D Metrology Instrument Sales by Application (2026-2032) & (K Units)

Table 77: Latin America 3D Metrology Instrument Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America 3D Metrology Instrument Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America 3D Metrology Instrument Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America 3D Metrology Instrument Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America 3D Metrology Instrument Sales Market Size by Country (2020-2025) & (K Units)

Table 82: Latin America 3D Metrology Instrument Sales Market Size Forecast by Country (2026-2032) & (K Units)

Table 83: Key 3D Metrology Instrument Players in Middle East & Africa

Table 84: Middle East & Africa 3D Metrology Instrument Sales by Type (2020-2025) & (K Units)

Table 85: Middle East & Africa 3D Metrology Instrument Sales by Type (2026-2032) & (K Units)

Table 86: Middle East & Africa 3D Metrology Instrument Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa 3D Metrology Instrument Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa 3D Metrology Instrument Sales by Application (2020-2025) & (K Units)

Table 89: Middle East & Africa 3D Metrology Instrument Sales by Application (2026-2032) & (K Units)

Table 90: Middle East & Africa 3D Metrology Instrument Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa 3D Metrology Instrument Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa 3D Metrology Instrument Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa 3D Metrology Instrument Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa 3D Metrology Instrument Sales Market Size by Country (2020-2025) & (K Units)

Table 95: Middle East & Africa 3D Metrology Instrument Sales Market Size Forecast by Country (2026-2032) & (K Units)

Table 96: Global 3D Metrology Instrument Market Sales by Key Manufacturers (2021-2025) & (K Units)

Table 97: Global 3D Metrology Instrument Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global 3D Metrology Instrument Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global 3D Metrology Instrument Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: Hexagon Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: Hexagon 3D Metrology Instrument Product Portfolio

Table 105: Hexagon 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: Zeiss Basic Company Profile (Employees, Areas Service, Competitors and

Contact Information)

Table 107: Zeiss 3D Metrology Instrument Product Portfolio

Table 108: Zeiss 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 109: FARO Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: FARO 3D Metrology Instrument Product Portfolio

Table 111: FARO 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 112: Renishaw Plc Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: Renishaw Plc 3D Metrology Instrument Product Portfolio

Table 114: Renishaw Plc 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 115: Nikon Metrology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: Nikon Metrology 3D Metrology Instrument Product Portfolio

Table 117: Nikon Metrology 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 118: GOM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: GOM 3D Metrology Instrument Product Portfolio

Table 120: GOM 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 121: Mitutoyo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: Mitutoyo 3D Metrology Instrument Product Portfolio

Table 123: Mitutoyo 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 124: Keyence Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 125: Keyence 3D Metrology Instrument Product Portfolio

Table 126: Keyence 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 127: Perceptron Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: Perceptron 3D Metrology Instrument Product Portfolio

Table 129: Perceptron 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 130: 3D Digital Corp Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: 3D Digital Corp 3D Metrology Instrument Product Portfolio

Table 132: 3D Digital Corp 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: Wenzel Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: Wenzel 3D Metrology Instrument Product Portfolio

Table 135: Wenzel 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 136: Zygo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: Zygo 3D Metrology Instrument Product Portfolio

Table 138: Zygo 3D Metrology Instrument Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 139: Upstream Key Raw Material Price List

Table 140: 3D Metrology Instrument Raw Material Suppliers and Contact Information

Table 141: 3D Metrology Instrument Typical Customer List

Table 142: 3D Metrology Instrument Distributors List

## List Of Figures

### LIST OF FIGURES

Figure 1: 3D Metrology Instrument Product Pictures

Figure 2: Coordinate Measuring Machine (CMM) Picture Scope

Figure 3: Optical Digitizer and Scanner (ODS) Picture Scope

Figure 4: Video Measuring Machine (VMM) Picture Scope

Figure 5: Aerospace Picture Scope

Figure 6: Construction Picture Scope

Figure 7: Power Picture Scope

Figure 8: Medical Picture Scope

Figure 9: Global 3D Metrology Instrument Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 10: Global 3D Metrology Instrument Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 11: Global 3D Metrology Instrument Market Sales and Growth Rate Analysis (2020-2032) & (K Units)

Figure 12: Global 3D Metrology Instrument Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 13: Global 3D Metrology Instrument Market Size by Region (2020-2032) & (US\$ Million)

Figure 14: Global 3D Metrology Instrument Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 15: Global 3D Metrology Instrument Sales Price by Region (2020-2032) & (K Units)

Figure 16: North America 3D Metrology Instrument Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 17: North America 3D Metrology Instrument Revenue Market Share by Players in 2024

Figure 18: North America 3D Metrology Instrument Sales Market Share by Type (2020-2032)

Figure 19: North America 3D Metrology Instrument Revenue Market Share by Type (2020-2032)

Figure 20: North America 3D Metrology Instrument Sales Market Share by Application (2020-2032)

Figure 21: North America 3D Metrology Instrument Revenue Market Share by Application (2020-2032)

Figure 22: US 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 23:Canada 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 24:Europe 3D Metrology Instrument Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 25:Europe 3D Metrology Instrument Revenue Market Share by Players in 2024

Figure 26:Europe 3D Metrology Instrument Sales Market Share by Type (2020-2032)

Figure 27:Europe 3D Metrology Instrument Revenue Market Share by Type (2020-2032)

Figure 28:Europe 3D Metrology Instrument Sales Market Share by Application (2020-2032)

Figure 29:Europe 3D Metrology Instrument Revenue Market Share by Application (2020-2032)

Figure 30:Germany 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 31:France 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 32:United Kingdom 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 33:Italy 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 34:Spain 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 35:Benelux 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 36:China 3D Metrology Instrument Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 37:China 3D Metrology Instrument Revenue Market Share by Players in 2024

Figure 38:China 3D Metrology Instrument Sales Market Share by Type (2020-2032)

Figure 39:China 3D Metrology Instrument Revenue Market Share by Type (2020-2032)

Figure 40:China 3D Metrology Instrument Sales Market Share by Application (2020-2032)

Figure 41:China 3D Metrology Instrument Revenue Market Share by Application (2020-2032)

Figure 42:APAC (excl. China) 3D Metrology Instrument Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 43:APAC (excl. China) 3D Metrology Instrument Revenue Market Share by Players in 2024

Figure 44:APAC (excl. China) 3D Metrology Instrument Sales Market Share by Type (2020-2032)

Figure 45:APAC (excl. China) 3D Metrology Instrument Revenue Market Share by Type (2020-2032)

Figure 46:APAC (excl. China) 3D Metrology Instrument Sales Market Share by Application (2020-2032)

Figure 47:APAC (excl. China) 3D Metrology Instrument Revenue Market Share by Application (2020-2032)

Figure 48:Japan 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 49:South Korea 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 50:India 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 51:Australia 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 52:Southeast Asia 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 53:Latin America 3D Metrology Instrument Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 54:Latin America 3D Metrology Instrument Revenue Market Share by Players in 2024

Figure 55:Latin America 3D Metrology Instrument Sales Market Share by Type (2020-2032)

Figure 56:Latin America 3D Metrology Instrument Revenue Market Share by Type (2020-2032)

Figure 57:Latin America 3D Metrology Instrument Sales Market Share by Application (2020-2032)

Figure 58:Latin America 3D Metrology Instrument Revenue Market Share by Application (2020-2032)

Figure 59:Mexico 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 60:Brazil 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa 3D Metrology Instrument Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 62:Middle East & Africa 3D Metrology Instrument Revenue Market Share by Players in 2024

Figure 63:Middle East & Africa 3D Metrology Instrument Sales Market Share by Type (2020-2032)

Figure 64:Middle East & Africa 3D Metrology Instrument Revenue Market Share by Type (2020-2032)

Figure 65:Middle East & Africa 3D Metrology Instrument Sales Market Share by Application (2020-2032)

Figure 66:Middle East & Africa 3D Metrology Instrument Revenue Market Share by Application (2020-2032)

Figure 67:Saudi Arabia 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 68:South Africa 3D Metrology Instrument Revenue (2020-2032) & (US\$ Million)

Figure 69:Global 3D Metrology Instrument Sales Market Share by Key Manufacturers in 2024

Figure 70:Global 3D Metrology Instrument Revenue Market Share by Key Manufacturers in 2024

Figure 71:Global 3D Metrology Instrument Industry Competition Landscape

Figure 72:3D Metrology Instrument Industry Chain Analysis

Figure 73:Bottom-Up and Top-Down Research Methods

Figure 74:Key Interview Objectives

Figure 75:Data Cross Validation

## I would like to order

Product name: Global 3D Metrology Instrument Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/3209628B1E73EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/3209628B1E73EN.html>