

Global 3D Metrology System Market Research Report 2012-2024

<https://marketpublishers.com/r/G02CDAECADBEN.html>

Date: June 2019

Pages: 80

Price: US\$ 2,600.00 (Single User License)

ID: G02CDAECADBEN

Abstracts

SUMMARY

3D Metrology system refers to 3D Metrology Equipment, accessory, metrology solutions, software. The 3D Metrology Equipment is the dimensional analysis method used to overall measure the object and acquires all surface points of an object including the hidden points such as non-accessible undercuts. The 3D Metrology Equipment is divided into fixed coordinate measuring machines (CMM), optical digitizers and scanners (ODS), and 3D video measuring machines (VMM) by product. These products are used in the quality control process to ensure the accuracy of manufactured products. They are widely used in the industries such as automotive, aerospace, transportation, constructional, power generation, electronics, medical technology and others.

The global 3D Metrology System market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Coordinate Measuring Machine (CMM)

Optical Digitizer and Scanner (ODS)

Video Measuring Machine (VMM)

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Hexagon

Zeiss

Renishaw

FARO

Nikon

Mitutoyo

Keyence

GOM

Perceptron

Wenzel

Zygo

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Automotive

Aerospace

Construction

Power

Medical

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

1.1.2 Specifications

1.2 Market Segment

1.2.1 by Type

1.2.1.1 Coordinate Measuring Machine (CMM)

1.2.1.2 Optical Digitizer and Scanner (ODS)

1.2.1.3 Video Measuring Machine (VMM)

1.2.2 by Application

1.2.2.1 Automotive

1.2.2.2 Aerospace

1.2.2.3 Construction

1.2.2.4 Power

1.2.2.5 Medical

1.2.2.6 Others

1.2.3 by Regions

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

2.2 Upstream

2.3 Market

2.3.1 SWOT

2.3.2 Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

3.2 Economic

3.3 Technology

3.4 Market Entry

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

- 4.1.1 Coordinate Measuring Machine (CMM) Market, 2013-2018
- 4.1.2 Optical Digitizer and Scanner (ODS) Market, 2013-2018
- 4.1.3 Video Measuring Machine (VMM) Market, 2013-2018
- 4.2 Market Forecast
 - 4.2.1 Coordinate Measuring Machine (CMM) Market Forecast, 2019-2024
 - 4.2.2 Optical Digitizer and Scanner (ODS) Market Forecast, 2019-2024
 - 4.2.3 Video Measuring Machine (VMM) Market Forecast, 2019-2024

5 MARKET SEGMENTATION BY APPLICATION

- 5.1 Market Size
 - 5.1.1 Automotive Market, 2013-2018
 - 5.1.2 Aerospace Market, 2013-2018
 - 5.1.3 Construction Market, 2013-2018
 - 5.1.4 Power Market, 2013-2018
 - 5.1.5 Medical Market, 2013-2018
 - 5.1.6 Others Market, 2013-2018
- 5.2 Market Forecast
 - 5.2.1 Automotive Market Forecast, 2019-2024
 - 5.2.2 Aerospace Market Forecast, 2019-2024
 - 5.2.3 Construction Market Forecast, 2019-2024
 - 5.2.4 Power Market Forecast, 2019-2024
 - 5.2.5 Medical Market Forecast, 2019-2024
 - 5.2.6 Others Market Forecast, 2019-2024

6 MARKET SEGMENTATION BY REGION

- 6.1 Market Size
 - 6.1.1 Asia-Pacific
 - 6.1.1.1 Asia-Pacific Market, 2012-2018
 - 6.1.1.2 Asia-Pacific Market by Type
 - 6.1.1.3 Asia-Pacific Market by Application
 - 6.1.2 North America
 - 6.1.2.1 North America Market, 2012-2018
 - 6.1.2.2 North America Market by Type
 - 6.1.2.3 North America Market by Application
 - 6.1.3 Europe
 - 6.1.3.1 Europe Market, 2012-2018
 - 6.1.3.2 Europe Market by Type

6.1.3.3 Europe Market by Application

6.1.4 South America

6.1.4.1 South America Market, 2012-2018

6.1.4.2 South America Market by Type

6.1.4.3 South America Market by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2012-2018

6.1.5.2 Middle East & Africa Market by Type

6.1.5.3 Middle East & Africa Market by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2019-2024

6.2.2 North America Market Forecast, 2019-2024

6.2.3 Europe Market Forecast, 2019-2024

6.2.4 South America Market Forecast, 2019-2024

6.2.5 Middle East & Africa Market Forecast, 2019-2024

7 MARKET COMPETITIVE

7.1 Global Market by Vendors

7.2 Market Concentration

7.3 Price & Factors

7.4 Marketing Channel

8 MAJOR VENDORS

8.1 Hexagon

8.2 Zeiss

8.3 Renishaw

8.4 FARO

8.5 Nikon

8.6 Mitutoyo

8.7 Keyence

8.8 GOM

8.9 Perceptron

8.10 Wenzel

8.11 Zygo

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Product Specifications of 3D Metrology System
Table Products Segment of 3D Metrology System
Table Coordinate Measuring Machine (CMM) Overview
Table Optical Digitizer and Scanner (ODS) Overview
Table Video Measuring Machine (VMM) Overview
Table Global 3D Metrology System Market by Type, 2011-2022 (USD Million)
Table Application Segment of 3D Metrology System
Table Automotive Overview
Table Aerospace Overview
Table Construction Overview
Table Power Overview
Table Medical Overview
Table Others Overview
Table Global 3D Metrology System Market by Application, 2011-2022 (USD Million)
Table Global 3D Metrology System Market by Region, 2011-2022 (USD Million)
Table Cost of 3D Metrology System
Table Market Dynamics
Table Policy of 3D Metrology System
Table GDP of Major Countries
Table Coordinate Measuring Machine (CMM) CAGR by Revenue and Volume, 2012-2018
Table Optical Digitizer and Scanner (ODS) CAGR by Revenue and Volume, 2012-2018
Table Video Measuring Machine (VMM) CAGR by Revenue and Volume, 2012-2018
Table Coordinate Measuring Machine (CMM) CAGR by Revenue and Volume, 2012-2024
Table Optical Digitizer and Scanner (ODS) CAGR by Revenue and Volume, 2012-2024
Table Video Measuring Machine (VMM) CAGR by Revenue and Volume, 2012-2024
Table Automotive CAGR by Revenue and Volume, 2012-2018
Table Aerospace CAGR by Revenue and Volume, 2012-2018
Table Construction CAGR by Revenue and Volume, 2012-2018
Table Power CAGR by Revenue and Volume, 2012-2018
Table Medical CAGR by Revenue and Volume, 2012-2018
Table Others CAGR by Revenue and Volume, 2012-2018
Table Global 3D Metrology System Market by Vendors, 2012-2018 (USD Million)
Table Global 3D Metrology System Market by Vendors, 2012-2018 (in Volume)

Table Global 3D Metrology System Market Share by Vendors, 2012-2018 (USD Million)

Table Global 3D Metrology System Market Share by Vendors, 2012-2018 (in Volume)

Table Price Factors List

Table Hexagon Profile List

Table Microecological Modulator Operating Data of Hexagon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Zeiss Profile List

Table Microecological Modulator Operating Data of Zeiss (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Renishaw Profile List

Table Microecological Modulator Operating Data of Renishaw (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table FARO Profile List

Table Microecological Modulator Operating Data of FARO (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Nikon Profile List

Table Microecological Modulator Operating Data of Nikon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Mitutoyo Profile List

Table Microecological Modulator Operating Data of Mitutoyo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Keyence Profile List

Table Microecological Modulator Operating Data of Keyence (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table GOM Profile List

Table Microecological Modulator Operating Data of GOM (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Perceptron Profile List

Table Microecological Modulator Operating Data of Perceptron (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Wenzel Profile List

Table Microecological Modulator Operating Data of Wenzel (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Zygo Profile List

Table Microecological Modulator Operating Data of Zygo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure 3D Metrology System Picture

Figure Industry Chain Structure of 3D Metrology System

Figure SWOT of 3D Metrology System

Figure Coordinate Measuring Machine (CMM) Market Size and Growth, 2012-2018 (USD Million)

Figure Coordinate Measuring Machine (CMM) Market Size and Growth, 2012-2018 (in Volume)

Figure Optical Digitizer and Scanner (ODS) Market Size and Growth, 2012-2018 (USD Million)

Figure Optical Digitizer and Scanner (ODS) Market Size and Growth, 2012-2018 (in Volume)

Figure Video Measuring Machine (VMM) Market Size and Growth, 2012-2018 (USD Million)

Figure Video Measuring Machine (VMM) Market Size and Growth, 2012-2018 (in Volume)

Figure Coordinate Measuring Machine (CMM) Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Coordinate Measuring Machine (CMM) Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Optical Digitizer and Scanner (ODS) Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Optical Digitizer and Scanner (ODS) Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Video Measuring Machine (VMM) Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Video Measuring Machine (VMM) Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Automotive Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Aerospace Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Construction Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Power Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Medical Market Size and Growth, 2012-2018 (USD Million)
Figure Market Size and Growth, 2012-2018 (in Volume)
Figure Others Market Size and Growth, 2012-2018 (USD Million)
Figure Market Size and Growth, 2012-2018 (in Volume)
Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)
Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)
Figure Asia-Pacific Market Size by Type
Figure Asia-Pacific Market Share by Type
Figure Asia-Pacific Market Size by Application
Figure Asia-Pacific Market Share by Application
Figure North America Market Size and Growth, 2012-2018 (USD Million)
Figure North America Market Size and Growth, 2012-2018 (in Volume)
Figure North America Market Size by Type
Figure North America Market Share by Type
Figure North America Market Size by Application
Figure North America Market Share by Application
Figure Europe Market Size and Growth, 2012-2018 (USD Million)
Figure Europe Market Size and Growth, 2012-2018 (in Volume)
Figure Europe Market Size by Type
Figure Europe Market Share by Type
Figure Europe Market Size by Application
Figure Europe Market Share by Application
Figure South America Market Size and Growth, 2012-2018 (USD Million)
Figure South America Market Size and Growth, 2012-2018 (in Volume)
Figure South America Market Size by Type
Figure South America Market Share by Type
Figure South America Market Size by Application
Figure South America Market Share by Application
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)
Figure Middle East & Africa Market Size by Type
Figure Middle East & Africa Market Share by Type
Figure Middle East & Africa Market Size by Application
Figure Middle East & Africa Market Share by Application
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure 3D Metrology System Market Concentration by Region

Figure Marketing Channels Overview

I would like to order

Product name: Global 3D Metrology System Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/G02CDAECADBEN.html>

Price: US\$ 2,600.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G02CDAECADBEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970