

COVID-19 Outbreak-Global Automated Optical Metrology Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

Optical metrology is the field of science and technology that is concerned with optical measurements such as radiometry and photometry. The technology includes measurement of unseen dimensions and objects and is majorly used for applications where it is difficult to establish physical contact between the sensors and surface of the object to be measured. The industrial manufacturing has evolved over the years and become highly competitive on account of profit crunching, need for achieving economies of scale, and mounting pressure to deliver quality output in shorter lead times. This has driven the need for automation in manufacturing units, supporting demand for automated metrology equipment for inspection and reverse engineering applications. Thus, optical metrology being capable of boosting efficiency, productivity and quality levels through 100% inspection rates has become an integral element in industrial automation.

The Automated Optical Metrology market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report

provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Automated Optical Metrology industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Automated Optical Metrology market can be split based on product types, major applications, and important countries as follows:

Key players in the global Automated Optical Metrology market covered in Chapter 12:

KLA Tencor Corporation

Optical Metrological Services Ltd

Hexagon AB

Carl Zeiss Optotechnik GmbH

ASML Holding NV

Steinbichler Optotechnik GmbH

Nikon Metrology Inc.

MueTec

Optical Gaging Products Inc.

In Chapter 4 and 14.1, on the basis of types, the Automated Optical Metrology market from 2015 to 2025 is primarily split into:

Laser Scanners

Coordinate Measuring Machines

Video Measuring Machines

In Chapter 5 and 14.2, on the basis of applications, the Automated Optical Metrology market from 2015 to 2025 covers:

Medical

Automotive

Industrial

Energy & Power

Aerospace & Defense

Consumer Electronics

Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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