

Global Optical Measurement Equipment Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

Optical Measurement Equipment is non-contact measurement equipment that mainly include Coordinate Measuring Machines (CMMs), Optical Digitizers and Scanners (ODSs), Optical Profiler and Projector, etc.

According to our (Global Info Research) latest study, the global Optical Measurement Equipment market size was valued at US\$ 5238 million in 2023 and is forecast to a readjusted size of USD 7457 million by 2030 with a CAGR of 5.2% during review period.

Global core optical measurement equipment manufacturers include Hexagon, Zeiss etc. The top 2 companies hold a share about 40%. Asia Pacific is the largest market, with a share about 48%, followed by North America and Europe with the share about 22% and 20%. In terms of product, optical digitizers and scanners (ODSs) is the largest segment, with a share over 40%. And in terms of application, the largest application is general industry, followed by energy and power.

This report is a detailed and comprehensive analysis for global Optical Measurement Equipment market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:



Global Optical Measurement Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K USD/Unit), 2019-2030

Global Optical Measurement Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K USD/Unit), 2019-2030

Global Optical Measurement Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K USD/Unit), 2019-2030

Global Optical Measurement Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Unit), and ASP (K USD/Unit), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Optical Measurement Equipment

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Optical Measurement Equipment market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hexagon, Zeiss, Keyence, Accretech, Nikon, FARO, GOM, Mitutoyo, Wenzel, Perceptron, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Optical Measurement Equipment market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and



value. This analysis can help you expand your business by targeting qualified niche markets.

markets.		
Market segment by Type		
	Coordinate Measuring Machines (CMMs)	
	Optical Digitizers and Scanners (ODSs)	
	Optical Profiler and Projector	
	Others	
Market segment by Application		
	Automotive	
	Aerospace & Defense	
	Energy & Power	
	General Industry	
	Others	
Major players covered		
	Hexagon	
	Zeiss	
	Keyence	
	Accretech	
	Nikon	







Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Optical Measurement Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Optical Measurement Equipment, with price, sales quantity, revenue, and global market share of Optical Measurement Equipment from 2019 to 2024.

Chapter 3, the Optical Measurement Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Optical Measurement Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and Optical Measurement Equipment market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Optical Measurement Equipment.

Chapter 14 and 15, to describe Optical Measurement Equipment sales channel,



distributors, customers, research findings and conclusion.



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