

Global 3D Structured Light Scanners Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global 3D Structured Light Scanners market size was valued at US\$ 319 million in 2024 and is forecast to a readjusted size of USD 490 million by 2031 with a CAGR of 6.4% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

3D structured light scanner is a device used to capture the precise shape and geometry of an object by projecting a pattern of light (usually stripes or grids) onto its surface. As the light interacts with the object, the patterns deform based on the object's contours. Cameras or sensors then record these distortions, and specialized software analyzes them to reconstruct a detailed three-dimensional model of the object. These scanners are highly accurate and commonly used in industries like manufacturing, healthcare, and cultural heritage for tasks such as quality inspection, reverse engineering, and artifact digitization.

This report is a detailed and comprehensive analysis for global 3D Structured Light Scanners 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 2025, are provided.

Key Features:

Global 3D Structured Light Scanners market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global 3D Structured Light Scanners market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global 3D Structured Light Scanners market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global 3D Structured Light Scanners market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 3D Structured Light Scanners
- 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 3D Structured Light Scanners 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 Faro Technologies, LMI Technologies, Zivid, Photoneo, Hexagon, Mantis Vision, Artec 3D, Polyga, Orbbec, SHINING 3D, etc.

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

Market Segmentation

3D Structured Light Scanners market is split by Type and by Application. For the period 2020-2031, 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.

Market segment by Type

Monocular 3D Structured Light Scanners

Binocular 3D Structured Light Scanners

Market segment by Application

Industrial Automation

Medical

Consumer Electronics

Automotive

Others

Major players covered

Faro Technologies

LMI Technologies

Zivid

Photoneo

Hexagon

Mantis Vision

Artec 3D

Polyga

Orbbec

SHINING 3D

Lanxin Technology

Revopoint

Mega Phase

Bopixel

XTOP

SmartMoreInside (SmartMore)

Tardis

GCI

Berxel Photonics

Solomon Technology

Photon-tech Instruments

LIPS

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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:

Global 3D Structured Light Scanners Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2...

Chapter 1, to describe 3D Structured Light Scanners product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 3D Structured Light Scanners, with price, sales quantity, revenue, and global market share of 3D Structured Light Scanners from 2020 to 2025.

Chapter 3, the 3D Structured Light Scanners competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 3D Structured Light Scanners breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and 3D Structured Light Scanners market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 3D Structured Light Scanners.

Chapter 14 and 15, to describe 3D Structured Light Scanners sales channel, distributors, customers, research findings and conclusion.

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