

# Global Optical Tracking 3D Laser Scanner 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 Optical Tracking 3D Laser Scanner market size was valued at US\$ 126 million in 2024 and is forecast to a readjusted size of USD 181 million by 2031 with a CAGR of 4.9% during review period.

An Optical Tracking 3D Laser Scanner is a high-precision, dynamic measurement system that combines laser scanning technology with optical tracking capabilities. Designed for large-scale, complex, and highly accurate 3D data acquisition, this type of scanner uses external optical trackers (typically with infrared cameras or sensors) to monitor the scanner's position in real time, allowing for unrestricted movement during scanning without the need for markers or fixed setups.

This report is a detailed and comprehensive analysis for global Optical Tracking 3D Laser Scanner 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.

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.

## Key Features:

Global Optical Tracking 3D Laser Scanner market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Optical Tracking 3D Laser Scanner market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Optical Tracking 3D Laser Scanner market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Optical Tracking 3D Laser Scanner market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Optical Tracking 3D Laser Scanner
- 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 Tracking 3D Laser Scanner 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 Shining 3D, Scantech, FARO, ZEISS, Artec3D, Creaform, Nikon Metrology, ZG Technology, Thor3D, Peel3D, etc.

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

### **Market Segmentation**

Optical Tracking 3D Laser Scanner 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

Handheld Type

Fixed Type

## Market segment by Application

Aerospace

Automotive

Mold Manufacturing

Other

## Major players covered

Shining 3D

Scantech

FARO

ZEISS

Artec3D

Creaform

Nikon Metrology

ZG Technology

Thor3D

Peel3D

Mantis Vision

Kyence

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:**

Chapter 1, to describe Optical Tracking 3D Laser Scanner product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Optical Tracking 3D Laser Scanner, with price, sales quantity, revenue, and global market share of Optical Tracking 3D Laser Scanner from 2020 to 2025.

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

Chapter 4, the Optical Tracking 3D Laser Scanner 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 Optical Tracking 3D Laser Scanner 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 Optical Tracking 3D Laser Scanner.

Chapter 14 and 15, to describe Optical Tracking 3D Laser Scanner sales channel, distributors, customers, research findings and conclusion.

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