

# Global Optical Tracking 3D Laser Scanner Market Research Report 2026(Status and Outlook)

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## Abstracts

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.

The global Optical Tracking 3D Laser Scanner market size was estimated at USD 123.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.00% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Optical Tracking 3D Laser Scanner market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Optical Tracking 3D Laser Scanner market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced

understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Optical Tracking 3D Laser Scanner market.

## **Global Optical Tracking 3D Laser Scanner Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Shining 3D  
Scantech  
FARO  
ZEISS  
Artec3D  
Creaform  
Nikon Metrology  
ZG Technology  
Thor3D  
Peel3D  
Mantis Vision  
Kyence

### **Market Segmentation (by Type)**

Handheld Type

Fixed Type

### **Market Segmentation (by Application)**

Aerospace  
Automotive  
Mold Manufacturing  
Other

### **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Optical Tracking 3D Laser Scanner Market  
Overview of the regional outlook of the Optical Tracking 3D Laser Scanner Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Optical Tracking 3D Laser Scanner Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Optical Tracking 3D Laser Scanner, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

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## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Optical Tracking 3D Laser Scanner
- 1.2 Key Market Segments
  - 1.2.1 Optical Tracking 3D Laser Scanner Segment by Type
  - 1.2.2 Optical Tracking 3D Laser Scanner Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 OPTICAL TRACKING 3D LASER SCANNER MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Optical Tracking 3D Laser Scanner Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Optical Tracking 3D Laser Scanner Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 OPTICAL TRACKING 3D LASER SCANNER MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Optical Tracking 3D Laser Scanner Product Life Cycle
- 3.3 Global Optical Tracking 3D Laser Scanner Sales by Manufacturers (2020-2025)
- 3.4 Global Optical Tracking 3D Laser Scanner Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Optical Tracking 3D Laser Scanner Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Optical Tracking 3D Laser Scanner Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Optical Tracking 3D Laser Scanner Market Competitive Situation and Trends

- 3.8.1 Optical Tracking 3D Laser Scanner Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Optical Tracking 3D Laser Scanner Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

#### **4 OPTICAL TRACKING 3D LASER SCANNER INDUSTRY CHAIN ANALYSIS**

- 4.1 Optical Tracking 3D Laser Scanner Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

#### **5 THE DEVELOPMENT AND DYNAMICS OF OPTICAL TRACKING 3D LASER SCANNER MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Optical Tracking 3D Laser Scanner Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Optical Tracking 3D Laser Scanner Market
- 5.7 ESG Ratings of Leading Companies

#### **6 OPTICAL TRACKING 3D LASER SCANNER MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Optical Tracking 3D Laser Scanner Sales Market Share by Type

(2020-2025)

6.3 Global Optical Tracking 3D Laser Scanner Market Size by Type (2020-2025)

6.4 Global Optical Tracking 3D Laser Scanner Price by Type (2020-2025)

## **7 OPTICAL TRACKING 3D LASER SCANNER MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Optical Tracking 3D Laser Scanner Market Sales by Application (2020-2025)

7.3 Global Optical Tracking 3D Laser Scanner Market Size (M USD) by Application (2020-2025)

7.4 Global Optical Tracking 3D Laser Scanner Sales Growth Rate by Application (2020-2025)

## **8 OPTICAL TRACKING 3D LASER SCANNER MARKET SALES BY REGION**

8.1 Global Optical Tracking 3D Laser Scanner Sales by Region

8.1.1 Global Optical Tracking 3D Laser Scanner Sales by Region

8.1.2 Global Optical Tracking 3D Laser Scanner Sales Market Share by Region

8.2 Global Optical Tracking 3D Laser Scanner Market Size by Region

8.2.1 Global Optical Tracking 3D Laser Scanner Market Size by Region

8.2.2 Global Optical Tracking 3D Laser Scanner Market Size by Region

8.3 North America

8.3.1 North America Optical Tracking 3D Laser Scanner Sales by Country

8.3.2 North America Optical Tracking 3D Laser Scanner Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Optical Tracking 3D Laser Scanner Sales by Country

8.4.2 Europe Optical Tracking 3D Laser Scanner Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Optical Tracking 3D Laser Scanner Sales by Region

8.5.2 Asia Pacific Optical Tracking 3D Laser Scanner Market Size by Region

- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview

## 8.6 South America

- 8.6.1 South America Optical Tracking 3D Laser Scanner Sales by Country
- 8.6.2 South America Optical Tracking 3D Laser Scanner Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Optical Tracking 3D Laser Scanner Sales by Region
- 8.7.2 Middle East and Africa Optical Tracking 3D Laser Scanner Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

## **9 OPTICAL TRACKING 3D LASER SCANNER MARKET PRODUCTION BY REGION**

### 9.1 Global Production of Optical Tracking 3D Laser Scanner by Region(2020-2025)

### 9.2 Global Optical Tracking 3D Laser Scanner Revenue Market Share by Region (2020-2025)

### 9.3 Global Optical Tracking 3D Laser Scanner Production, Revenue, Price and Gross Margin (2020-2025)

### 9.4 North America Optical Tracking 3D Laser Scanner Production

#### 9.4.1 North America Optical Tracking 3D Laser Scanner Production Growth Rate (2020-2025)

#### 9.4.2 North America Optical Tracking 3D Laser Scanner Production, Revenue, Price and Gross Margin (2020-2025)

### 9.5 Europe Optical Tracking 3D Laser Scanner Production

#### 9.5.1 Europe Optical Tracking 3D Laser Scanner Production Growth Rate (2020-2025)

#### 9.5.2 Europe Optical Tracking 3D Laser Scanner Production, Revenue, Price and Gross Margin (2020-2025)

### 9.6 Japan Optical Tracking 3D Laser Scanner Production (2020-2025)

#### 9.6.1 Japan Optical Tracking 3D Laser Scanner Production Growth Rate (2020-2025)

9.6.2 Japan Optical Tracking 3D Laser Scanner Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Optical Tracking 3D Laser Scanner Production (2020-2025)

9.7.1 China Optical Tracking 3D Laser Scanner Production Growth Rate (2020-2025)

9.7.2 China Optical Tracking 3D Laser Scanner Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Shining 3D

10.1.1 Shining 3D Basic Information

10.1.2 Shining 3D Optical Tracking 3D Laser Scanner Product Overview

10.1.3 Shining 3D Optical Tracking 3D Laser Scanner Product Market Performance

10.1.4 Shining 3D Business Overview

10.1.5 Shining 3D SWOT Analysis

10.1.6 Shining 3D Recent Developments

10.2 Scantech

10.2.1 Scantech Basic Information

10.2.2 Scantech Optical Tracking 3D Laser Scanner Product Overview

10.2.3 Scantech Optical Tracking 3D Laser Scanner Product Market Performance

10.2.4 Scantech Business Overview

10.2.5 Scantech SWOT Analysis

10.2.6 Scantech Recent Developments

10.3 FARO

10.3.1 FARO Basic Information

10.3.2 FARO Optical Tracking 3D Laser Scanner Product Overview

10.3.3 FARO Optical Tracking 3D Laser Scanner Product Market Performance

10.3.4 FARO Business Overview

10.3.5 FARO SWOT Analysis

10.3.6 FARO Recent Developments

10.4 ZEISS

10.4.1 ZEISS Basic Information

10.4.2 ZEISS Optical Tracking 3D Laser Scanner Product Overview

10.4.3 ZEISS Optical Tracking 3D Laser Scanner Product Market Performance

10.4.4 ZEISS Business Overview

10.4.5 ZEISS Recent Developments

10.5 Artec3D

10.5.1 Artec3D Basic Information

10.5.2 Artec3D Optical Tracking 3D Laser Scanner Product Overview

- 10.5.3 Artec3D Optical Tracking 3D Laser Scanner Product Market Performance
- 10.5.4 Artec3D Business Overview
- 10.5.5 Artec3D Recent Developments
- 10.6 Creaform
  - 10.6.1 Creaform Basic Information
  - 10.6.2 Creaform Optical Tracking 3D Laser Scanner Product Overview
  - 10.6.3 Creaform Optical Tracking 3D Laser Scanner Product Market Performance
  - 10.6.4 Creaform Business Overview
  - 10.6.5 Creaform Recent Developments
- 10.7 Nikon Metrology
  - 10.7.1 Nikon Metrology Basic Information
  - 10.7.2 Nikon Metrology Optical Tracking 3D Laser Scanner Product Overview
  - 10.7.3 Nikon Metrology Optical Tracking 3D Laser Scanner Product Market Performance
  - 10.7.4 Nikon Metrology Business Overview
  - 10.7.5 Nikon Metrology Recent Developments
- 10.8 ZG Technology
  - 10.8.1 ZG Technology Basic Information
  - 10.8.2 ZG Technology Optical Tracking 3D Laser Scanner Product Overview
  - 10.8.3 ZG Technology Optical Tracking 3D Laser Scanner Product Market Performance
  - 10.8.4 ZG Technology Business Overview
  - 10.8.5 ZG Technology Recent Developments
- 10.9 Thor3D
  - 10.9.1 Thor3D Basic Information
  - 10.9.2 Thor3D Optical Tracking 3D Laser Scanner Product Overview
  - 10.9.3 Thor3D Optical Tracking 3D Laser Scanner Product Market Performance
  - 10.9.4 Thor3D Business Overview
  - 10.9.5 Thor3D Recent Developments
- 10.10 Peel3D
  - 10.10.1 Peel3D Basic Information
  - 10.10.2 Peel3D Optical Tracking 3D Laser Scanner Product Overview
  - 10.10.3 Peel3D Optical Tracking 3D Laser Scanner Product Market Performance
  - 10.10.4 Peel3D Business Overview
  - 10.10.5 Peel3D Recent Developments
- 10.11 Mantis Vision
  - 10.11.1 Mantis Vision Basic Information
  - 10.11.2 Mantis Vision Optical Tracking 3D Laser Scanner Product Overview
  - 10.11.3 Mantis Vision Optical Tracking 3D Laser Scanner Product Market

## Performance

10.11.4 Mantis Vision Business Overview

10.11.5 Mantis Vision Recent Developments

## 10.12 Kyence

10.12.1 Kyence Basic Information

10.12.2 Kyence Optical Tracking 3D Laser Scanner Product Overview

10.12.3 Kyence Optical Tracking 3D Laser Scanner Product Market Performance

10.12.4 Kyence Business Overview

10.12.5 Kyence Recent Developments

## **11 OPTICAL TRACKING 3D LASER SCANNER MARKET FORECAST BY REGION**

11.1 Global Optical Tracking 3D Laser Scanner Market Size Forecast

11.2 Global Optical Tracking 3D Laser Scanner Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Optical Tracking 3D Laser Scanner Market Size Forecast by Country

11.2.3 Asia Pacific Optical Tracking 3D Laser Scanner Market Size Forecast by

Region

11.2.4 South America Optical Tracking 3D Laser Scanner Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Optical Tracking 3D Laser Scanner by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

12.1 Global Optical Tracking 3D Laser Scanner Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Optical Tracking 3D Laser Scanner by Type (2026-2035)

12.1.2 Global Optical Tracking 3D Laser Scanner Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Optical Tracking 3D Laser Scanner by Type (2026-2035)

12.2 Global Optical Tracking 3D Laser Scanner Market Forecast by Application (2026-2035)

12.2.1 Global Optical Tracking 3D Laser Scanner Sales (K Units) Forecast by Application

12.2.2 Global Optical Tracking 3D Laser Scanner Market Size (M USD) Forecast by Application (2026-2035)

## 13 CONCLUSION AND KEY FINDINGS

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Optical Tracking 3D Laser Scanner Market Size by Type (M USD)
- Table 4. Global Optical Tracking 3D Laser Scanner Market Size by Application
- Table 5. Optical Tracking 3D Laser Scanner Market Size Comparison by Region (M USD)
- Table 6. Global Optical Tracking 3D Laser Scanner Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Optical Tracking 3D Laser Scanner Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Optical Tracking 3D Laser Scanner Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Optical Tracking 3D Laser Scanner Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Optical Tracking 3D Laser Scanner as of 2025)
- Table 11. Global Market Optical Tracking 3D Laser Scanner Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Optical Tracking 3D Laser Scanner Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Optical Tracking 3D Laser Scanner Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Optical Tracking 3D Laser Scanner Sales by Type (K Units)

Table 27. Global Optical Tracking 3D Laser Scanner Market Size by Type (M USD)

Table 28. Global Optical Tracking 3D Laser Scanner Sales (K Units) by Type (2020-2025)

Table 29. Global Optical Tracking 3D Laser Scanner Sales Market Share by Type (2020-2025)

Table 30. Global Optical Tracking 3D Laser Scanner Market Size (M USD) by Type (2020-2025)

Table 31. Global Optical Tracking 3D Laser Scanner Market Share by Type (2020-2025)

Table 32. Global Optical Tracking 3D Laser Scanner Price (USD/Unit) by Type (2020-2025)

Table 33. Global Optical Tracking 3D Laser Scanner Sales (K Units) by Application

Table 34. Global Optical Tracking 3D Laser Scanner Market Size by Application

Table 35. Global Optical Tracking 3D Laser Scanner Sales by Application (2020-2025) & (K Units)

Table 36. Global Optical Tracking 3D Laser Scanner Sales Market Share by Application (2020-2025)

Table 37. Global Optical Tracking 3D Laser Scanner Market Size by Application (2020-2025) & (M USD)

Table 38. Global Optical Tracking 3D Laser Scanner Market Share by Application (2020-2025)

Table 39. Global Optical Tracking 3D Laser Scanner Sales Growth Rate by Application (2020-2025)

Table 40. Global Optical Tracking 3D Laser Scanner Sales by Region (2020-2025) & (K Units)

Table 41. Global Optical Tracking 3D Laser Scanner Sales Market Share by Region (2020-2025)

Table 42. Global Optical Tracking 3D Laser Scanner Market Size by Region (2020-2025) & (M USD)

Table 43. Global Optical Tracking 3D Laser Scanner Market Size by Region (2020-2025)

Table 44. North America Optical Tracking 3D Laser Scanner Sales by Country (2020-2025) & (K Units)

Table 45. North America Optical Tracking 3D Laser Scanner Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Optical Tracking 3D Laser Scanner Sales by Country (2020-2025) & (K Units)

Table 47. Europe Optical Tracking 3D Laser Scanner Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Optical Tracking 3D Laser Scanner Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Optical Tracking 3D Laser Scanner Market Size by Region (2020-2025) & (M USD)

Table 50. South America Optical Tracking 3D Laser Scanner Sales by Country (2020-2025) & (K Units)

Table 51. South America Optical Tracking 3D Laser Scanner Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Optical Tracking 3D Laser Scanner Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Optical Tracking 3D Laser Scanner Market Size by Region (2020-2025) & (M USD)

Table 54. Global Optical Tracking 3D Laser Scanner Production (K Units) by Region(2020-2025)

Table 55. Global Optical Tracking 3D Laser Scanner Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Optical Tracking 3D Laser Scanner Revenue Market Share by Region (2020-2025)

Table 57. Global Optical Tracking 3D Laser Scanner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Optical Tracking 3D Laser Scanner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Optical Tracking 3D Laser Scanner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Optical Tracking 3D Laser Scanner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Optical Tracking 3D Laser Scanner Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Shining 3D Basic Information

Table 63. Shining 3D Optical Tracking 3D Laser Scanner Product Overview

Table 64. Shining 3D Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Shining 3D Business Overview

Table 66. Shining 3D SWOT Analysis

Table 67. Shining 3D Recent Developments

Table 68. Scantech Basic Information

Table 69. Scantech Optical Tracking 3D Laser Scanner Product Overview

Table 70. Scantech Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 71. Scantech Business Overview
- Table 72. Scantech SWOT Analysis
- Table 73. Scantech Recent Developments
- Table 74. FARO Basic Information
- Table 75. FARO Optical Tracking 3D Laser Scanner Product Overview
- Table 76. FARO Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. FARO Business Overview
- Table 78. FARO SWOT Analysis
- Table 79. FARO Recent Developments
- Table 80. ZEISS Basic Information
- Table 81. ZEISS Optical Tracking 3D Laser Scanner Product Overview
- Table 82. ZEISS Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. ZEISS Business Overview
- Table 84. ZEISS Recent Developments
- Table 85. Artec3D Basic Information
- Table 86. Artec3D Optical Tracking 3D Laser Scanner Product Overview
- Table 87. Artec3D Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Artec3D Business Overview
- Table 89. Artec3D Recent Developments
- Table 90. Creaform Basic Information
- Table 91. Creaform Optical Tracking 3D Laser Scanner Product Overview
- Table 92. Creaform Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Creaform Business Overview
- Table 94. Creaform Recent Developments
- Table 95. Nikon Metrology Basic Information
- Table 96. Nikon Metrology Optical Tracking 3D Laser Scanner Product Overview
- Table 97. Nikon Metrology Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Nikon Metrology Business Overview
- Table 99. Nikon Metrology Recent Developments
- Table 100. ZG Technology Basic Information
- Table 101. ZG Technology Optical Tracking 3D Laser Scanner Product Overview
- Table 102. ZG Technology Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. ZG Technology Business Overview

- Table 104. ZG Technology Recent Developments
- Table 105. Thor3D Basic Information
- Table 106. Thor3D Optical Tracking 3D Laser Scanner Product Overview
- Table 107. Thor3D Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Thor3D Business Overview
- Table 109. Thor3D Recent Developments
- Table 110. Peel3D Basic Information
- Table 111. Peel3D Optical Tracking 3D Laser Scanner Product Overview
- Table 112. Peel3D Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Peel3D Business Overview
- Table 114. Peel3D Recent Developments
- Table 115. Mantis Vision Basic Information
- Table 116. Mantis Vision Optical Tracking 3D Laser Scanner Product Overview
- Table 117. Mantis Vision Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Mantis Vision Business Overview
- Table 119. Mantis Vision Recent Developments
- Table 120. Kyence Basic Information
- Table 121. Kyence Optical Tracking 3D Laser Scanner Product Overview
- Table 122. Kyence Optical Tracking 3D Laser Scanner Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Kyence Business Overview
- Table 124. Kyence Recent Developments
- Table 125. Global Optical Tracking 3D Laser Scanner Sales Forecast by Region (2026-2035) & (K Units)
- Table 126. Global Optical Tracking 3D Laser Scanner Market Size Forecast by Region (2026-2035) & (M USD)
- Table 127. North America Optical Tracking 3D Laser Scanner Sales Forecast by Country (2026-2035) & (K Units)
- Table 128. North America Optical Tracking 3D Laser Scanner Market Size Forecast by Country (2026-2035) & (M USD)
- Table 129. Europe Optical Tracking 3D Laser Scanner Sales Forecast by Country (2026-2035) & (K Units)
- Table 130. Europe Optical Tracking 3D Laser Scanner Market Size Forecast by Country (2026-2035) & (M USD)
- Table 131. Asia Pacific Optical Tracking 3D Laser Scanner Sales Forecast by Region (2026-2035) & (K Units)

Table 132. Asia Pacific Optical Tracking 3D Laser Scanner Market Size Forecast by Region (2026-2035) & (M USD)

Table 133. South America Optical Tracking 3D Laser Scanner Sales Forecast by Country (2026-2035) & (K Units)

Table 134. South America Optical Tracking 3D Laser Scanner Market Size Forecast by Country (2026-2035) & (M USD)

Table 135. Middle East and Africa Optical Tracking 3D Laser Scanner Sales Forecast by Country (2026-2035) & (Units)

Table 136. Middle East and Africa Optical Tracking 3D Laser Scanner Market Size Forecast by Country (2026-2035) & (M USD)

Table 137. Global Optical Tracking 3D Laser Scanner Sales Forecast by Type (2026-2035) & (K Units)

Table 138. Global Optical Tracking 3D Laser Scanner Market Size Forecast by Type (2026-2035) & (M USD)

Table 139. Global Optical Tracking 3D Laser Scanner Price Forecast by Type (2026-2035) & (USD/Unit)

Table 140. Global Optical Tracking 3D Laser Scanner Sales (K Units) Forecast by Application (2026-2035)

Table 141. Global Optical Tracking 3D Laser Scanner Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Optical Tracking 3D Laser Scanner
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Optical Tracking 3D Laser Scanner Market Size (M USD), 2025-2035
- Figure 5. Global Optical Tracking 3D Laser Scanner Market Size (M USD) (2020-2035)
- Figure 6. Global Optical Tracking 3D Laser Scanner Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Optical Tracking 3D Laser Scanner Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Optical Tracking 3D Laser Scanner Product Life Cycle
- Figure 13. Optical Tracking 3D Laser Scanner Sales Share by Manufacturers in 2025
- Figure 14. Global Optical Tracking 3D Laser Scanner Revenue Share by Manufacturers in 2025
- Figure 15. Optical Tracking 3D Laser Scanner Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Optical Tracking 3D Laser Scanner Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Optical Tracking 3D Laser Scanner Revenue in 2025
- Figure 18. Industry Chain Map of Optical Tracking 3D Laser Scanner
- Figure 19. Global Optical Tracking 3D Laser Scanner Market PEST Analysis
- Figure 20. Global Optical Tracking 3D Laser Scanner Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Optical Tracking 3D Laser Scanner Market Share by Type
- Figure 27. Sales Market Share of Optical Tracking 3D Laser Scanner by Type (2020-2025)
- Figure 28. Sales Market Share of Optical Tracking 3D Laser Scanner by Type in 2025
- Figure 29. Market Share of Optical Tracking 3D Laser Scanner by Type (2020-2025)

- Figure 30. Market Share of Optical Tracking 3D Laser Scanner by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Optical Tracking 3D Laser Scanner Market Share by Application
- Figure 33. Global Optical Tracking 3D Laser Scanner Sales Market Share by Application (2020-2025)
- Figure 34. Global Optical Tracking 3D Laser Scanner Sales Market Share by Application in 2025
- Figure 35. Global Optical Tracking 3D Laser Scanner Market Share by Application (2020-2025)
- Figure 36. Global Optical Tracking 3D Laser Scanner Market Share by Application in 2025
- Figure 37. Global Optical Tracking 3D Laser Scanner Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Optical Tracking 3D Laser Scanner Sales Market Share by Region (2020-2025)
- Figure 39. Global Optical Tracking 3D Laser Scanner Market Size by Region (2020-2025)
- Figure 40. North America Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Optical Tracking 3D Laser Scanner Sales Market Share by Country in 2024
- Figure 43. North America Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Optical Tracking 3D Laser Scanner Market Size by Country in 2024
- Figure 45. U.S. Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Optical Tracking 3D Laser Scanner Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Optical Tracking 3D Laser Scanner Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Optical Tracking 3D Laser Scanner Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Optical Tracking 3D Laser Scanner Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Optical Tracking 3D Laser Scanner Sales Market Share by Country in 2024

Figure 53. Europe Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Optical Tracking 3D Laser Scanner Market Size by Country in 2024

Figure 55. Germany Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Optical Tracking 3D Laser Scanner Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Optical Tracking 3D Laser Scanner Sales Market Share by Region in 2024

Figure 67. Asia Pacific Optical Tracking 3D Laser Scanner Market Size by Region in 2024

Figure 68. China Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Optical Tracking 3D Laser Scanner Sales and Growth Rate (K Units)

Figure 79. South America Optical Tracking 3D Laser Scanner Sales Market Share by Country in 2024

Figure 80. South America Optical Tracking 3D Laser Scanner Market Size and Growth Rate (M USD)

Figure 81. South America Optical Tracking 3D Laser Scanner Market Size by Country in 2024

Figure 82. Brazil Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Optical Tracking 3D Laser Scanner Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Optical Tracking 3D Laser Scanner Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Optical Tracking 3D Laser Scanner Market Size and

Growth Rate (M USD)

Figure 91. Middle East and Africa Optical Tracking 3D Laser Scanner Market Size by Region in 2024

Figure 92. Saudi Arabia Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Optical Tracking 3D Laser Scanner Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Optical Tracking 3D Laser Scanner Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Optical Tracking 3D Laser Scanner Production Market Share by Region (2020-2025)

Figure 103. North America Optical Tracking 3D Laser Scanner Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Optical Tracking 3D Laser Scanner Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Optical Tracking 3D Laser Scanner Production (K Units) Growth Rate (2020-2025)

Figure 106. China Optical Tracking 3D Laser Scanner Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Optical Tracking 3D Laser Scanner Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Optical Tracking 3D Laser Scanner Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Optical Tracking 3D Laser Scanner Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Optical Tracking 3D Laser Scanner Market Share Forecast by Type (2026-2035)

Figure 111. Global Optical Tracking 3D Laser Scanner Sales Forecast by Application (2026-2035)

Figure 112. Global Optical Tracking 3D Laser Scanner Market Share Forecast by Application (2026-2035)

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