

# Global 3D Terrestrial Laser Scanning Equipment Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G70F67A9D4E3EN.html>

Date: October 2025

Pages: 125

Price: US\$ 3,480.00 (Single User License)

ID: G70F67A9D4E3EN

## Abstracts

According to our (Global Info Research) latest study, the global 3D Terrestrial Laser Scanning Equipment market size was valued at US\$ 2603 million in 2024 and is forecast to a readjusted size of USD 4080 million by 2031 with a CAGR of 6.7% 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 terrestrial laser scanning equipment, also known as terrestrial LiDAR (Light Detection and Ranging), is a sophisticated technology used to capture detailed three-dimensional data of terrestrial surfaces and objects. This advanced equipment combines laser scanning technology with imaging capabilities to create precise 3D models of environments, structures, and landscapes.

This report is a detailed and comprehensive analysis for global 3D Terrestrial Laser Scanning 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 2025, are provided.

Key Features:

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

Global 3D Terrestrial Laser Scanning Equipment 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 Terrestrial Laser Scanning Equipment 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 Terrestrial Laser Scanning Equipment 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 Terrestrial Laser Scanning 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 3D Terrestrial Laser Scanning 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 Geosystems, Trimble, Zoller + Frohlich, Teledyne Optech, Riegl, Faro Technologies, Topcon, Maptek, Merrett Survey, Artec 3D, etc.

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

## Market Segmentation

3D Terrestrial Laser Scanning Equipment 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

Max Measuring Distance 1000m

## Market segment by Application

Oil & Gas

Mining

Infrastructure

Forestry & Agriculture

Others

## Major players covered

Hexagon Geosystems

Trimble

Zoller + Frohlich

Teledyne Optech

Riegl

Faro Technologies

Topcon

Maptek

Merrett Survey

Artec 3D

Clauss

Surphaser

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 3D Terrestrial Laser Scanning Equipment product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the 3D Terrestrial Laser Scanning Equipment 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 Terrestrial Laser Scanning Equipment 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 Terrestrial Laser Scanning Equipment.

Chapter 14 and 15, to describe 3D Terrestrial Laser Scanning Equipment sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Max Measuring Distance 1000m

1.4 Market Analysis by Application

1.4.1 Overview: Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Oil & Gas

1.4.3 Mining

1.4.4 Infrastructure

1.4.5 Forestry & Agriculture

1.4.6 Others

1.5 Global 3D Terrestrial Laser Scanning Equipment Market Size & Forecast

1.5.1 Global 3D Terrestrial Laser Scanning Equipment Consumption Value (2020 & 2024 & 2031)

1.5.2 Global 3D Terrestrial Laser Scanning Equipment Sales Quantity (2020-2031)

1.5.3 Global 3D Terrestrial Laser Scanning Equipment Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

2.1 Hexagon Geosystems

2.1.1 Hexagon Geosystems Details

2.1.2 Hexagon Geosystems Major Business

2.1.3 Hexagon Geosystems 3D Terrestrial Laser Scanning Equipment Product and Services

2.1.4 Hexagon Geosystems 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Hexagon Geosystems Recent Developments/Updates

2.2 Trimble

2.2.1 Trimble Details

2.2.2 Trimble Major Business

2.2.3 Trimble 3D Terrestrial Laser Scanning Equipment Product and Services

2.2.4 Trimble 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2020-2025)

### 2.2.5 Trimble Recent Developments/Updates

## 2.3 Zoller + Frohlich

### 2.3.1 Zoller + Frohlich Details

### 2.3.2 Zoller + Frohlich Major Business

### 2.3.3 Zoller + Frohlich 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.3.4 Zoller + Frohlich 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.3.5 Zoller + Frohlich Recent Developments/Updates

## 2.4 Teledyne Optech

### 2.4.1 Teledyne Optech Details

### 2.4.2 Teledyne Optech Major Business

### 2.4.3 Teledyne Optech 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.4.4 Teledyne Optech 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.4.5 Teledyne Optech Recent Developments/Updates

## 2.5 Riegl

### 2.5.1 Riegl Details

### 2.5.2 Riegl Major Business

### 2.5.3 Riegl 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.5.4 Riegl 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.5.5 Riegl Recent Developments/Updates

## 2.6 Faro Technologies

### 2.6.1 Faro Technologies Details

### 2.6.2 Faro Technologies Major Business

### 2.6.3 Faro Technologies 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.6.4 Faro Technologies 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.6.5 Faro Technologies Recent Developments/Updates

## 2.7 Topcon

### 2.7.1 Topcon Details

### 2.7.2 Topcon Major Business

### 2.7.3 Topcon 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.7.4 Topcon 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.7.5 Topcon Recent Developments/Updates

## 2.8 Maptek

### 2.8.1 Maptek Details

### 2.8.2 Maptek Major Business

### 2.8.3 Maptek 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.8.4 Maptek 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.8.5 Maptek Recent Developments/Updates

## 2.9 Merrett Survey

### 2.9.1 Merrett Survey Details

### 2.9.2 Merrett Survey Major Business

### 2.9.3 Merrett Survey 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.9.4 Merrett Survey 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.9.5 Merrett Survey Recent Developments/Updates

## 2.10 Artec 3D

### 2.10.1 Artec 3D Details

### 2.10.2 Artec 3D Major Business

### 2.10.3 Artec 3D 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.10.4 Artec 3D 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.10.5 Artec 3D Recent Developments/Updates

## 2.11 Clauss

### 2.11.1 Clauss Details

### 2.11.2 Clauss Major Business

### 2.11.3 Clauss 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.11.4 Clauss 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.11.5 Clauss Recent Developments/Updates

## 2.12 Surphaser

### 2.12.1 Surphaser Details

### 2.12.2 Surphaser Major Business

### 2.12.3 Surphaser 3D Terrestrial Laser Scanning Equipment Product and Services

### 2.12.4 Surphaser 3D Terrestrial Laser Scanning Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.12.5 Surphaser Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: 3D TERRESTRIAL LASER SCANNING EQUIPMENT BY MANUFACTURER**

3.1 Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Manufacturer (2020-2025)

3.2 Global 3D Terrestrial Laser Scanning Equipment Revenue by Manufacturer (2020-2025)

3.3 Global 3D Terrestrial Laser Scanning Equipment Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of 3D Terrestrial Laser Scanning Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 3D Terrestrial Laser Scanning Equipment Manufacturer Market Share in 2024

3.4.3 Top 6 3D Terrestrial Laser Scanning Equipment Manufacturer Market Share in 2024

3.5 3D Terrestrial Laser Scanning Equipment Market: Overall Company Footprint Analysis

3.5.1 3D Terrestrial Laser Scanning Equipment Market: Region Footprint

3.5.2 3D Terrestrial Laser Scanning Equipment Market: Company Product Type Footprint

3.5.3 3D Terrestrial Laser Scanning Equipment Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global 3D Terrestrial Laser Scanning Equipment Market Size by Region

4.1.1 Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Region (2020-2031)

4.1.2 Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Region (2020-2031)

4.1.3 Global 3D Terrestrial Laser Scanning Equipment Average Price by Region (2020-2031)

4.2 North America 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031)

4.3 Europe 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031)

4.4 Asia-Pacific 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031)

4.5 South America 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031)

4.6 Middle East & Africa 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2031)

5.2 Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Type (2020-2031)

5.3 Global 3D Terrestrial Laser Scanning Equipment Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2031)

6.2 Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Application (2020-2031)

6.3 Global 3D Terrestrial Laser Scanning Equipment Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

7.1 North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2031)

7.2 North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2031)

7.3 North America 3D Terrestrial Laser Scanning Equipment Market Size by Country

7.3.1 North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2020-2031)

7.3.2 North America 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

8.1 Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type

(2020-2031)

8.2 Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2031)

8.3 Europe 3D Terrestrial Laser Scanning Equipment Market Size by Country

8.3.1 Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2020-2031)

8.3.2 Europe 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific 3D Terrestrial Laser Scanning Equipment Market Size by Region

9.3.1 Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific 3D Terrestrial Laser Scanning Equipment Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

10.1 South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2031)

10.2 South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2031)

10.3 South America 3D Terrestrial Laser Scanning Equipment Market Size by Country

10.3.1 South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2020-2031)

10.3.2 South America 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa 3D Terrestrial Laser Scanning Equipment Market Size by Country

11.3.1 Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

12.1 3D Terrestrial Laser Scanning Equipment Market Drivers

12.2 3D Terrestrial Laser Scanning Equipment Market Restraints

12.3 3D Terrestrial Laser Scanning Equipment Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of 3D Terrestrial Laser Scanning Equipment and Key Manufacturers

- 13.2 Manufacturing Costs Percentage of 3D Terrestrial Laser Scanning Equipment
- 13.3 3D Terrestrial Laser Scanning Equipment Production Process
- 13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 3D Terrestrial Laser Scanning Equipment Typical Distributors
- 14.3 3D Terrestrial Laser Scanning Equipment Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Hexagon Geosystems Basic Information, Manufacturing Base and Competitors

Table 4. Hexagon Geosystems Major Business

Table 5. Hexagon Geosystems 3D Terrestrial Laser Scanning Equipment Product and Services

Table 6. Hexagon Geosystems 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Hexagon Geosystems Recent Developments/Updates

Table 8. Trimble Basic Information, Manufacturing Base and Competitors

Table 9. Trimble Major Business

Table 10. Trimble 3D Terrestrial Laser Scanning Equipment Product and Services

Table 11. Trimble 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Trimble Recent Developments/Updates

Table 13. Zoller + Frohlich Basic Information, Manufacturing Base and Competitors

Table 14. Zoller + Frohlich Major Business

Table 15. Zoller + Frohlich 3D Terrestrial Laser Scanning Equipment Product and Services

Table 16. Zoller + Frohlich 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Zoller + Frohlich Recent Developments/Updates

Table 18. Teledyne Optech Basic Information, Manufacturing Base and Competitors

Table 19. Teledyne Optech Major Business

Table 20. Teledyne Optech 3D Terrestrial Laser Scanning Equipment Product and Services

Table 21. Teledyne Optech 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Teledyne Optech Recent Developments/Updates

Table 23. Riegl Basic Information, Manufacturing Base and Competitors

Table 24. Riegl Major Business

Table 25. Riegl 3D Terrestrial Laser Scanning Equipment Product and Services

Table 26. Riegl 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Riegl Recent Developments/Updates

Table 28. Faro Technologies Basic Information, Manufacturing Base and Competitors

Table 29. Faro Technologies Major Business

Table 30. Faro Technologies 3D Terrestrial Laser Scanning Equipment Product and Services

Table 31. Faro Technologies 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Faro Technologies Recent Developments/Updates

Table 33. Topcon Basic Information, Manufacturing Base and Competitors

Table 34. Topcon Major Business

Table 35. Topcon 3D Terrestrial Laser Scanning Equipment Product and Services

Table 36. Topcon 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Topcon Recent Developments/Updates

Table 38. Maptek Basic Information, Manufacturing Base and Competitors

Table 39. Maptek Major Business

Table 40. Maptek 3D Terrestrial Laser Scanning Equipment Product and Services

Table 41. Maptek 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Maptek Recent Developments/Updates

Table 43. Merrett Survey Basic Information, Manufacturing Base and Competitors

Table 44. Merrett Survey Major Business

Table 45. Merrett Survey 3D Terrestrial Laser Scanning Equipment Product and Services

Table 46. Merrett Survey 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Merrett Survey Recent Developments/Updates

Table 48. Artec 3D Basic Information, Manufacturing Base and Competitors

Table 49. Artec 3D Major Business

Table 50. Artec 3D 3D Terrestrial Laser Scanning Equipment Product and Services

Table 51. Artec 3D 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Artec 3D Recent Developments/Updates

Table 53. Clauss Basic Information, Manufacturing Base and Competitors

Table 54. Clauss Major Business

Table 55. Clauss 3D Terrestrial Laser Scanning Equipment Product and Services

Table 56. Clauss 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Clauss Recent Developments/Updates

Table 58. Surphaser Basic Information, Manufacturing Base and Competitors

Table 59. Surphaser Major Business

Table 60. Surphaser 3D Terrestrial Laser Scanning Equipment Product and Services

Table 61. Surphaser 3D Terrestrial Laser Scanning Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Surphaser Recent Developments/Updates

Table 63. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 64. Global 3D Terrestrial Laser Scanning Equipment Revenue by Manufacturer (2020-2025) & (USD Million)

Table 65. Global 3D Terrestrial Laser Scanning Equipment Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 66. Market Position of Manufacturers in 3D Terrestrial Laser Scanning Equipment, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 67. Head Office and 3D Terrestrial Laser Scanning Equipment Production Site of Key Manufacturer

Table 68. 3D Terrestrial Laser Scanning Equipment Market: Company Product Type Footprint

Table 69. 3D Terrestrial Laser Scanning Equipment Market: Company Product Application Footprint

Table 70. 3D Terrestrial Laser Scanning Equipment New Market Entrants and Barriers to Market Entry

Table 71. 3D Terrestrial Laser Scanning Equipment Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 73. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Region (2020-2025) & (K Units)

Table 74. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Region (2026-2031) & (K Units)

Table 75. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Region (2020-2025) & (USD Million)

Table 76. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Region (2026-2031) & (USD Million)

Table 77. Global 3D Terrestrial Laser Scanning Equipment Average Price by Region (2020-2025) & (US\$/Unit)

Table 78. Global 3D Terrestrial Laser Scanning Equipment Average Price by Region (2026-2031) & (US\$/Unit)

Table 79. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2025) & (K Units)

Table 80. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2026-2031) & (K Units)

Table 81. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Type (2020-2025) & (USD Million)

Table 82. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Type (2026-2031) & (USD Million)

Table 83. Global 3D Terrestrial Laser Scanning Equipment Average Price by Type (2020-2025) & (US\$/Unit)

Table 84. Global 3D Terrestrial Laser Scanning Equipment Average Price by Type (2026-2031) & (US\$/Unit)

Table 85. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2025) & (K Units)

Table 86. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2026-2031) & (K Units)

Table 87. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Application (2020-2025) & (USD Million)

Table 88. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Application (2026-2031) & (USD Million)

Table 89. Global 3D Terrestrial Laser Scanning Equipment Average Price by Application (2020-2025) & (US\$/Unit)

Table 90. Global 3D Terrestrial Laser Scanning Equipment Average Price by Application (2026-2031) & (US\$/Unit)

Table 91. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2025) & (K Units)

Table 92. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by

Type (2026-2031) & (K Units)

Table 93. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2025) & (K Units)

Table 94. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2026-2031) & (K Units)

Table 95. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2020-2025) & (K Units)

Table 96. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2026-2031) & (K Units)

Table 97. North America 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2025) & (K Units)

Table 102. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2026-2031) & (K Units)

Table 103. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2020-2025) & (K Units)

Table 104. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2026-2031) & (K Units)

Table 105. Europe 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2026-2031) & (USD Million)

Table 107. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2025) & (K Units)

Table 108. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2026-2031) & (K Units)

Table 109. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2025) & (K Units)

Table 110. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2026-2031) & (K Units)

Table 111. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Region (2020-2025) & (K Units)

Table 112. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity by Region (2026-2031) & (K Units)

Table 113. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Consumption Value by Region (2020-2025) & (USD Million)

Table 114. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Consumption Value by Region (2026-2031) & (USD Million)

Table 115. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2025) & (K Units)

Table 116. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2026-2031) & (K Units)

Table 117. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2025) & (K Units)

Table 118. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2026-2031) & (K Units)

Table 119. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2020-2025) & (K Units)

Table 120. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2026-2031) & (K Units)

Table 121. South America 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2020-2025) & (USD Million)

Table 122. South America 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2026-2031) & (USD Million)

Table 123. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2020-2025) & (K Units)

Table 124. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Type (2026-2031) & (K Units)

Table 125. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2020-2025) & (K Units)

Table 126. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Application (2026-2031) & (K Units)

Table 127. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2020-2025) & (K Units)

Table 128. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity by Country (2026-2031) & (K Units)

Table 129. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2020-2025) & (USD Million)

Table 130. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Consumption Value by Country (2026-2031) & (USD Million)

Table 131. 3D Terrestrial Laser Scanning Equipment Raw Material

Table 132. Key Manufacturers of 3D Terrestrial Laser Scanning Equipment Raw Materials

Table 133. 3D Terrestrial Laser Scanning Equipment Typical Distributors

Table 134. 3D Terrestrial Laser Scanning Equipment Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. 3D Terrestrial Laser Scanning Equipment Picture

Figure 2. Global 3D Terrestrial Laser Scanning Equipment Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global 3D Terrestrial Laser Scanning Equipment Revenue Market Share by Type in 2024

Figure 4. Max Measuring Distance 1000m Examples

Figure 7. Global 3D Terrestrial Laser Scanning Equipment Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global 3D Terrestrial Laser Scanning Equipment Revenue Market Share by Application in 2024

Figure 9. Oil & Gas Examples

Figure 10. Mining Examples

Figure 11. Infrastructure Examples

Figure 12. Forestry & Agriculture Examples

Figure 13. Others Examples

Figure 14. Global 3D Terrestrial Laser Scanning Equipment Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global 3D Terrestrial Laser Scanning Equipment Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 16. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity (2020-2031) & (K Units)

Figure 17. Global 3D Terrestrial Laser Scanning Equipment Price (2020-2031) & (US\$/Unit)

Figure 18. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Manufacturer in 2024

Figure 19. Global 3D Terrestrial Laser Scanning Equipment Revenue Market Share by Manufacturer in 2024

Figure 20. Producer Shipments of 3D Terrestrial Laser Scanning Equipment by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 21. Top 3 3D Terrestrial Laser Scanning Equipment Manufacturer (Revenue) Market Share in 2024

Figure 22. Top 6 3D Terrestrial Laser Scanning Equipment Manufacturer (Revenue) Market Share in 2024

Figure 23. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Region (2020-2031)

- Figure 24. Global 3D Terrestrial Laser Scanning Equipment Consumption Value Market Share by Region (2020-2031)
- Figure 25. North America 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)
- Figure 26. Europe 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)
- Figure 27. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)
- Figure 28. South America 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)
- Figure 29. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)
- Figure 30. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Type (2020-2031)
- Figure 31. Global 3D Terrestrial Laser Scanning Equipment Consumption Value Market Share by Type (2020-2031)
- Figure 32. Global 3D Terrestrial Laser Scanning Equipment Average Price by Type (2020-2031) & (US\$/Unit)
- Figure 33. Global 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Application (2020-2031)
- Figure 34. Global 3D Terrestrial Laser Scanning Equipment Revenue Market Share by Application (2020-2031)
- Figure 35. Global 3D Terrestrial Laser Scanning Equipment Average Price by Application (2020-2031) & (US\$/Unit)
- Figure 36. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Type (2020-2031)
- Figure 37. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Application (2020-2031)
- Figure 38. North America 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Country (2020-2031)
- Figure 39. North America 3D Terrestrial Laser Scanning Equipment Consumption Value Market Share by Country (2020-2031)
- Figure 40. United States 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)
- Figure 41. Canada 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)
- Figure 42. Mexico 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)
- Figure 43. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity Market

Share by Type (2020-2031)

Figure 44. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity Market

Share by Application (2020-2031)

Figure 45. Europe 3D Terrestrial Laser Scanning Equipment Sales Quantity Market

Share by Country (2020-2031)

Figure 46. Europe 3D Terrestrial Laser Scanning Equipment Consumption Value Market

Share by Country (2020-2031)

Figure 47. Germany 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 48. France 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific 3D Terrestrial Laser Scanning Equipment Consumption Value Market Share by Region (2020-2031)

Figure 56. China 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 59. India 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 62. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 63. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Application (2020-2031)

Figure 64. South America 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Country (2020-2031)

Figure 65. South America 3D Terrestrial Laser Scanning Equipment Consumption Value Market Share by Country (2020-2031)

Figure 66. Brazil 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Sales Quantity Market Share by Country (2020-2031)

Figure 71. Middle East & Africa 3D Terrestrial Laser Scanning Equipment Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa 3D Terrestrial Laser Scanning Equipment Consumption Value (2020-2031) & (USD Million)

Figure 76. 3D Terrestrial Laser Scanning Equipment Market Drivers

Figure 77. 3D Terrestrial Laser Scanning Equipment Market Restraints

Figure 78. 3D Terrestrial Laser Scanning Equipment Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of 3D Terrestrial Laser Scanning Equipment in 2024

Figure 81. Manufacturing Process Analysis of 3D Terrestrial Laser Scanning Equipment

Figure 82. 3D Terrestrial Laser Scanning Equipment Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

## I would like to order

Product name: Global 3D Terrestrial Laser Scanning Equipment Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G70F67A9D4E3EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G70F67A9D4E3EN.html>