

# Global 360° Laser Scanning Ranging Radar 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 360° Laser Scanning Ranging Radar market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %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.

360° laser scanning ranging radar is a sensor that can measure distance in all directions and generate detailed environmental maps through laser scanning technology. It uses a laser beam to rotate and scan to obtain accurate distance information of surrounding objects.

This report is a detailed and comprehensive analysis for global 360° Laser Scanning Ranging Radar 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 360° Laser Scanning Ranging Radar market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit),

2020-2031

Global 360° Laser Scanning Ranging Radar 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 360° Laser Scanning Ranging Radar 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 360° Laser Scanning Ranging Radar 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 360° Laser Scanning Ranging Radar
- 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 360° Laser Scanning Ranging Radar 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 Velodyne Lidar, Tribotix, LIVOX, SLAMTEC, Lanhai Photoelectricity, Paioujidian, EAI Technology, LD Robot, OLEI Laser Technology, FaseLase, etc.

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

### **Market Segmentation**

360° Laser Scanning Ranging Radar 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

2D Laser

3D Laser

#### Market segment by Application

Intelligent Mobile Robots

UAVs

Automotive

Others

#### Major players covered

Velodyne Lidar

Tribotix

LIVOX

SLAMTEC

Lanhai Photoelectricity

Paioujidian

EAI Technology

LD Robot

OLEI Laser Technology

FaseLase

Leishen Intelligent System

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 360° Laser Scanning Ranging Radar product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 360° Laser Scanning Ranging Radar, with price, sales quantity, revenue, and global market share of 360° Laser Scanning Ranging Radar from 2020 to 2025.

Chapter 3, the 360° Laser Scanning Ranging Radar competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 360° Laser Scanning Ranging Radar 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 360° Laser Scanning Ranging Radar 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 360° Laser Scanning Ranging Radar.

Chapter 14 and 15, to describe 360° Laser Scanning Ranging Radar sales channel, distributors, customers, research findings and conclusion.

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