

Global 1535nm Laser Ranging Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global 1535nm Laser Ranging Module market size was valued at US\$ 372 million in 2025 and is forecast to a readjusted size of US\$ 724 million by 2032 with a CAGR of 10.0% during review period.

In 2025, the global production of 1535nm laser ranging module reached approximately 120,000 units, with an average global market price of around US\$3,000 per unit. In the same year, the global total production capacity of 1535nm laser ranging module reached 150,000 units. The industry average gross profit margin of this product reached 37%. The 1535nm laser ranging module is a core component of laser ranging based on the 1.535 μ m (1535nm) wavelength range, which is safe for the human eye. It primarily utilizes an erbium-doped glass laser to emit short-pulse laser light and calculates the target distance using the Time-of-Flight (ToF) method, achieving high-precision, long-range ranging. Because the 1535nm wavelength range falls within the safe window for the human eye, it offers higher safety, stronger atmospheric penetration, and a greater detection range compared to the 905nm and 1064nm wavelength ranges. A typical 1535nm ranging module consists of an erbium-doped glass laser, an APD detector, a laser drive circuit, a signal processing system, an optical transmission and reception system, and embedded algorithms, making it a crucial core component of modern optoelectronic reconnaissance and precision detection systems.

The 1535nm laser ranging module industry chain is a typical 'optoelectronics + military + semiconductor' composite industry chain. Its upstream mainly includes suppliers of core components such as erbium-doped glass crystals, semiconductor pumped lasers (LDs), APD/InGaAs detectors, nonlinear optical devices, precision optical lenses, FPGA/DSP chips, and high-reliability packaging materials. High-performance erbium-

doped glass and InGaAs detectors are key technological barriers. The midstream consists of 1535nm laser ranging module manufacturers, responsible for laser design, optomechanical structure integration, drive control, thermal management, and algorithm development. Representative companies include ERDI, Lumispot, Newtron, and Raytron from China, and military companies from Europe, the US, and Japan such as Thales, Leonardo, and Northrop Grumman. Downstream applications are concentrated in military optoelectronic systems, drones, vehicle fire control, border security, intelligent driving LiDAR, industrial surveying, robot navigation, and aerospace. The military market still accounts for the majority of global demand, while autonomous driving and high-end LiDAR are becoming the fastest-growing emerging markets. The entire industry chain is characterized by 'high barriers to entry in upstream materials, accelerated localization of midstream modules, and expansion of military-civilian integration downstream.'

The 1535nm laser ranging module industry is in a phase of rapid growth, driven primarily by global military modernization, the surge in drone production, upgrades to LiDAR for intelligent driving, and increased demand for high-precision sensing. Compared to traditional 905nm solutions, 1535nm technology offers longer detection ranges, higher eye safety levels, and stronger adaptability to harsh weather conditions, thus gradually becoming the mainstream technology for high-end laser ranging and long-range LiDAR. Currently, the global defense sector is undergoing large-scale upgrades to optoelectronic reconnaissance and precision strike systems, while the demand for miniaturized, lightweight, and highly reliable ranging modules from drones, vehicle platforms, and individual soldier equipment continues to grow. Simultaneously, in the field of autonomous driving, 1535nm LiDAR is considered one of the key directions for achieving advanced autonomous driving, driving the rapid expansion of the related laser and ranging module market. In the future, with the decline in the cost of erbium-doped glass lasers, the maturity of fiber optic technology, and the acceleration of domestic substitution, 1535nm ranging modules are expected to gradually penetrate from the military industry to the industrial, automotive, robotics, and smart city sectors. The industry as a whole will present a dual-driven pattern of 'high profits in the military industry + rapid expansion in the civilian sector'.

This report is a detailed and comprehensive analysis for global 1535nm Laser Ranging Module 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 1535nm Laser Ranging Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global 1535nm Laser Ranging Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global 1535nm Laser Ranging Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global 1535nm Laser Ranging Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 1535nm Laser Ranging Module

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 1535nm Laser Ranging Module 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 Electro Optical Components (EOC), Lumibird Photonics Sweden AB, Frankfurt Laser Company (FLC), Safran Group, Elbit Systems, B.E. Meyers & Co., Jenoptik, JIOPTICS, Erdi Tech Ltd, RayThink, etc.

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

Market Segmentation

1535nm Laser Ranging Module market is split by Type and by Application. For the period 2021-2032, 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

Property Insurance

Product Liability Insurance

Public Liability Insurance

Market segment by Market Attributes

Erbium-Doped Glass Solid-State Laser Module

Fiber Laser Ranging Module

Semiconductor-Pumped Laser Module

Market segment by Application

Military

Automotive

Aerospace

Others

Major players covered

Electro Optical Components (EOC)

Lumibird Photonics Sweden AB

Frankfurt Laser Company (FLC)

Safran Group

Elbit Systems

B.E. Meyers & Co.

Jenoptik

JIOPTICS

Erdi Tech Ltd

RayThink

Chongqing Maipusi Technology Co., Ltd.

Lumisource

Chengdu JRT Meter Technology Co., Ltd

Lumispot Technology Group

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 1535nm Laser Ranging Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 1535nm Laser Ranging Module, with price, sales quantity, revenue, and global market share of 1535nm Laser Ranging Module from 2021 to 2026.

Chapter 3, the 1535nm Laser Ranging Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 1535nm Laser Ranging Module breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and 1535nm Laser Ranging Module market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 1535nm Laser Ranging Module.

Chapter 14 and 15, to describe 1535nm Laser Ranging Module sales channel, distributors, customers, research findings and conclusion.

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