

Global 1535nm Laser Ranging Module Market Growth 2026-2032

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Abstracts

The global 1535nm Laser Ranging Module market size is predicted to grow from US\$ 354 million in 2025 to US\$ 712 million in 2032; it is expected to grow at a CAGR of 10.6% from 2026 to 2032.

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'.

United States market for 1535nm Laser Ranging Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for 1535nm Laser Ranging Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for 1535nm Laser Ranging Module is estimated to increase from US\$

million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 1535nm Laser Ranging Module players cover Electro Optical Components (EOC), Lumibird Photonics Sweden AB, Frankfurt Laser Company (FLC), Safran Group, Elbit Systems, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "1535nm Laser Ranging Module Industry Forecast" looks at past sales and reviews total world 1535nm Laser Ranging Module sales in 2025, providing a comprehensive analysis by region and market sector of projected 1535nm Laser Ranging Module sales for 2026 through 2032. With 1535nm Laser Ranging Module sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 1535nm Laser Ranging Module industry.

This Insight Report provides a comprehensive analysis of the global 1535nm Laser Ranging Module landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 1535nm Laser Ranging Module portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 1535nm Laser Ranging Module market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 1535nm Laser Ranging Module and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 1535nm Laser Ranging Module.

This report presents a comprehensive overview, market shares, and growth opportunities of 1535nm Laser Ranging Module market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Property Insurance

Product Liability Insurance

Public Liability Insurance

Segmentation by Market Attributes:

Erbium-Doped Glass Solid-State Laser Module

Fiber Laser Ranging Module

Semiconductor-Pumped Laser Module

Segmentation by Application:

Military

Automotive

Aerospace

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its

market penetration.

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

Key Questions Addressed in this Report

What is the 10-year outlook for the global 1535nm Laser Ranging Module market?

What factors are driving 1535nm Laser Ranging Module market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 1535nm Laser Ranging Module market opportunities vary by end market size?

How does 1535nm Laser Ranging Module break out by Type, by Application?

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