

Global Image-grade LiDAR 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 Image-grade LiDAR market size was valued at US\$ 467 million in 2024 and is forecast to a readjusted size of USD 30800 million by 2031 with a CAGR of 82.8% 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.

Image-grade LiDAR is an advanced sensor technology that can generate image-like point cloud data at high resolution, clearly reflecting the three-dimensional structure of the environment and object details. Compared with traditional LiDAR, image-grade LiDAR has higher spatial resolution and accuracy, can capture more detailed information, and even achieve visual effects comparable to high-definition cameras. This technology is widely used in fields such as autonomous driving, robot navigation, and high-precision mapping, providing more reliable data support for target recognition and positioning in complex environments.

This report is a detailed and comprehensive analysis for global Image-grade LiDAR 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 Image-grade LiDAR market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Image-grade LiDAR market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Image-grade LiDAR market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Image-grade LiDAR market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Image-grade LiDAR

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 Image-grade LiDAR 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 Valeo, SureStar, Innovusion, Leishen Intelligent System, Beijing Guangmiao Technology, Hesai, RoboSense, Huawei, Tanway Technology, etc.

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

Market Segmentation

Image-grade LiDAR 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

905nm

1550nm

Others

Market segment by Application

Automobiles

UAVs

Construction Machinery

Other

Major players covered

Valeo

SureStar

Innovusion

Leishen Intelligent System

Beijing Guangmiao Technology

Hesai

RoboSense

Huawei

Tanway Technology

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 Image-grade LiDAR product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Image-grade LiDAR, with price, sales quantity, revenue, and global market share of Image-grade LiDAR from 2020 to 2025.

Chapter 3, the Image-grade LiDAR competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Image-grade LiDAR 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 Image-grade LiDAR 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 Image-grade LiDAR.

Chapter 14 and 15, to describe Image-grade LiDAR sales channel, distributors, customers, research findings and conclusion.

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