

Global LiDAR Sensor for AGVs 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 LiDAR Sensor for AGVs market size was valued at US\$ 417 million in 2024 and is forecast to a readjusted size of USD 702 million by 2031 with a CAGR of 7.7% 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.

A LiDAR sensor for Automated Guided Vehicles (AGVs) is a critical component used for navigation, obstacle detection, and mapping in autonomous vehicles that are designed to transport goods within industrial environments such as warehouses, factories, and distribution centers. LiDAR, which stands for Light Detection and Ranging, uses laser pulses to measure the distance between the sensor and objects within the AGV's environment. These sensors create detailed, real-time 3D maps of the surroundings by calculating the time it takes for the light pulses to return after hitting an object, providing precise data on the location, size, and shape of obstacles. The LiDAR sensor enables AGVs to navigate autonomously, avoiding collisions, detecting changes in the environment, and following pre-programmed paths. By providing high accuracy and reliability in various lighting and environmental conditions, LiDAR sensors are essential for ensuring the safe and efficient operation of AGVs, improving productivity, and reducing human intervention in material handling processes.

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

Global LiDAR Sensor for AGVs 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 LiDAR Sensor for AGVs 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 LiDAR Sensor for AGVs 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 LiDAR Sensor for AGVs

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 LiDAR Sensor for AGVs 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 SICK, Pepperl+Fuchs, Velodyne Lidar, Hesai Technology, PaceCat, Leishen Intelligent Systems, Datasensing, LiDAR Solutions Australia, Hokuyo, Hinson Technology, etc.

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

Market Segmentation

LiDAR Sensor for AGVs 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 Navigation LiDAR Sensor

3D Navigation LiDAR Sensor

Market segment by Application

Logistics

Industrial Automation

Automotive

Pharmaceutical

Food and Beverage

Others

Major players covered

SICK

Pepperl+Fuchs

Velodyne Lidar

Hesai Technology

PaceCat

Leishen Intelligent Systems

Datasensing

LiDAR Solutions Australia

Hokuyo

Hinson Technology

Leuze

Neuvition

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 LiDAR Sensor for AGVs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of LiDAR Sensor for AGVs, with price, sales quantity, revenue, and global market share of LiDAR Sensor for AGVs from 2020 to 2025.

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

Chapter 4, the LiDAR Sensor for AGVs 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 LiDAR Sensor for AGVs 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 LiDAR Sensor for AGVs.

Chapter 14 and 15, to describe LiDAR Sensor for AGVs sales channel, distributors, customers, research findings and conclusion.

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