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Global AGV Lidar Market Growth 2025-2031

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Abstracts

The global AGV Lidar market size is predicted to grow from US$ 357 million in 2025 to US$ 1046 million in 2031; it is expected to grow at a CAGR of 19.6% from 2025 to 2031.

AGV Lidar is a sensor mounted on an automated guided vehicle (AGV) that transmits a laser beam and receives a reflected signal to measure the distance to surrounding objects, thereby enabling environmental awareness and positioning and navigation. It is capable of rotating scans at high frequencies to obtain 360-degree 2D or 3D point cloud data for building environmental maps and real-time positioning. AGV liDAR is divided into navigation type and obstacle avoidance type, navigation type is mainly used for path planning and positioning, obstacle avoidance type is used to detect obstacles and ensure safety. It is widely used in fields such as industrial automation and logistics, with high precision, high reliability and flexibility, and can achieve autonomous navigation in complex environments.

United States market for AGV Lidar is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for AGV Lidar is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for AGV Lidar is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key AGV Lidar players cover SICK, Hokuyo, Velodyne, Leuze Electronic, Neuvition, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

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LP Information, Inc. (LPI) ' newest research report, the “AGV Lidar Industry Forecast” looks at past sales and reviews total world AGV Lidar sales in 2024, providing a comprehensive analysis by region and market sector of projected AGV Lidar sales for 2025 through 2031. With AGV Lidar sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world AGV Lidar industry.

This Insight Report provides a comprehensive analysis of the global AGV Lidar 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 AGV Lidar portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global AGV Lidar market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AGV Lidar 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 AGV Lidar.

This report presents a comprehensive overview, market shares, and growth opportunities of AGV Lidar market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Navigational Lidar

Obstacle Avoidance Lidar

Segmentation by Application:

Industrial Automation

Logistics Warehousing

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Port Automation

Agriculture and Mining

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

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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.

SICK

Hokuyo

Velodyne

Leuze Electronic

Neuvition

Quanegy

RoboSense

GZ Cyndar

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LitraTech

Richbeam

Slamtec

VanJee Technology

FaseLase

Leishen Lidar

Xingsong Robotics

Osighttech

Sakady

Free-Optical Technology

OLEI Laser Technology

Benewake

Jining Kelie Photoelectric Industry

SIMINICS

Sky-River Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global AGV Lidar market?

What factors are driving AGV Lidar market growth, globally and by region?

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

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How do AGV Lidar market opportunities vary by end market size?

How does AGV Lidar break out by Type, by Application?

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