

Global Autonomous Driving Lidar Market Growth 2023-2029

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Abstracts

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Autonomous Driving Lidar is a radar system used in the automotive industry that emits laser beams to detect the position, velocity, and other characteristic quantities of targets. Its working principle is to transmit a detection signal (laser beam) to the target, and then compare the received signal (target echo) reflected from the target with the transmitted signal, and after proper processing, the relevant information of the target can be obtained, such as Parameters such as target distance, bearing, height, speed, attitude, and even shape can be used to detect, track, identify and avoid targets.

LPI (LP Information)' newest research report, the "Autonomous Driving Lidar Industry Forecast" looks at past sales and reviews total world Autonomous Driving Lidar sales in 2022, providing a comprehensive analysis by region and market sector of projected Autonomous Driving Lidar sales for 2023 through 2029. With Autonomous Driving Lidar sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Autonomous Driving Lidar industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Autonomous Driving 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 Autonomous Driving Lidar.

The global Autonomous Driving Lidar market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Autonomous Driving Lidar is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Autonomous Driving Lidar is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Autonomous Driving Lidar is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Autonomous Driving Lidar players cover Velodyne Lidar, Valeo, Luminar Technologies, DENSO, Continental AG, Cepton, Innoviz, Ibeo and Livox (SZ DJI), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Mechanical Type

Semi-Solid Type

Solid State Type

Others

Segmentation by application

BEV

PHEV

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 analyzing the company's coverage, product portfolio, its market penetration.

Velodyne Lidar

Valeo

Luminar Technologies

DENSO

Continental AG

Cepton

Innoviz

Ibeo

Livox (SZ DJI)

RoboSense

Hesai Technology

Innovusion

Huawei

Key Questions Addressed in this Report

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

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

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

How do Autonomous Driving Lidar market opportunities vary by end market size?

How does Autonomous Driving Lidar break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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