

# Global Automotive Lidar Scanner Supply, Demand and Key Producers, 2023-2029

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## Abstracts

This report studies the global Automotive Lidar Scanner production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Lidar Scanner, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Lidar Scanner that contribute to its increasing demand across many markets.

The global Automotive Lidar Scanner market size is expected to reach \$ 6822.9 million by 2029, rising at a market growth of 47.2% CAGR during the forecast period (2023-2029).

Major automotive lidar scanner players in the world include Hesai Tech, Valeo, RoboSense, Luminar and Continental. The top five players in the world by revenue account for nearly 65 per cent. China is the world's largest market with a market share of about 47 percent, followed by Europe and North America with about 26 percent and 23 percent, respectively. By product type, solid-state lidar is the largest market segment with 69 percent share, and by application, ADAS has the largest share at about 67 percent.

Highlights and key features of the study

Global Automotive Lidar Scanner total production and demand, 2018-2029, (K Units)

Global Automotive Lidar Scanner total production value, 2018-2029, (USD Million)

Global Automotive Lidar Scanner production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Lidar Scanner consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Lidar Scanner domestic production, consumption, key domestic manufacturers and share

Global Automotive Lidar Scanner production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Lidar Scanner production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Lidar Scanner production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Automotive Lidar Scanner market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hesai Tech, Valeo, RoboSense, Luminar, Continental, Velodyne, Ouster, Livox and Innoviz, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Lidar Scanner market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Automotive Lidar Scanner Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Automotive Lidar Scanner Market, Segmentation by Type

Solid State Lidar

Mechanical Lidar

## Global Automotive Lidar Scanner Market, Segmentation by Application

ADAS

Self-driving

## Companies Profiled:

Hesai Tech

Valeo

RoboSense

Luminar

Continental

Velodyne

Ouster

Livox

Innoviz

Cepton

Aeva

### Key Questions Answered

1. How big is the global Automotive Lidar Scanner market?
2. What is the demand of the global Automotive Lidar Scanner market?
3. What is the year over year growth of the global Automotive Lidar Scanner market?
4. What is the production and production value of the global Automotive Lidar Scanner market?
5. Who are the key producers in the global Automotive Lidar Scanner market?
6. What are the growth factors driving the market demand?

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