

# Global Automotive Lidar Sensor Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G36936604C35EN.html>

Date: July 2024

Pages: 124

Price: US\$ 3,200.00 (Single User License)

ID: G36936604C35EN

## Abstracts

### Report Overview:

Lidar (also called LIDAR, LiDAR, and LADAR) is a surveying method that measures distance to a target by illuminating that target with a pulsed laser light, and measuring the reflected pulses with a sensor. Differences in laser return times and wavelengths can then be used to make digital 3D-representations of the target. The name lidar, sometimes considered an acronym of Light Detection and Ranging (sometimes Light Imaging, Detection, And Ranging), was originally a portmanteau of light and radar.

The Global Automotive Lidar Sensor Market Size was estimated at USD 134.52 million in 2023 and is projected to reach USD 577.91 million by 2029, exhibiting a CAGR of 27.50% during the forecast period.

This report provides a deep insight into the global Automotive Lidar Sensor market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Automotive Lidar Sensor Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and

deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Automotive Lidar Sensor market in any manner.

## Global Automotive Lidar Sensor Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Velodyne

ibeo

Quanergy Systems

LeddarTech

Trilumina

Luminar

Phantom Intelligence

Hesai Tech

Leishen

### Market Segmentation (by Type)

Solid State Lidar

Mechanical/Scanning Lidar

Market Segmentation (by Application)

OEM

Research

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Automotive Lidar Sensor Market

## Overview of the regional outlook of the Automotive Lidar Sensor Market:

### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through

Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive Lidar Sensor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Automotive Lidar Sensor
- 1.2 Key Market Segments
  - 1.2.1 Automotive Lidar Sensor Segment by Type
  - 1.2.2 Automotive Lidar Sensor Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats
- 1.4 Key Data of Global Auto Market
  - 1.4.1 Global Automobile Production by Country
  - 1.4.2 Global Automobile Production by Type

### **2 AUTOMOTIVE LIDAR SENSOR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Automotive Lidar Sensor Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Automotive Lidar Sensor Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 AUTOMOTIVE LIDAR SENSOR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Automotive Lidar Sensor Sales by Manufacturers (2019-2024)
- 3.2 Global Automotive Lidar Sensor Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Automotive Lidar Sensor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Automotive Lidar Sensor Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Automotive Lidar Sensor Sales Sites, Area Served, Product Type
- 3.6 Automotive Lidar Sensor Market Competitive Situation and Trends
  - 3.6.1 Automotive Lidar Sensor Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Automotive Lidar Sensor Players Market Share by Revenue

### 3.6.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE LIDAR SENSOR INDUSTRY CHAIN ANALYSIS**

### 4.1 Automotive Lidar Sensor Industry Chain Analysis

### 4.2 Market Overview of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE LIDAR SENSOR MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Market Restraints

### 5.5 Industry News

#### 5.5.1 New Product Developments

#### 5.5.2 Mergers & Acquisitions

#### 5.5.3 Expansions

#### 5.5.4 Collaboration/Supply Contracts

### 5.6 Industry Policies

## **6 AUTOMOTIVE LIDAR SENSOR MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Automotive Lidar Sensor Sales Market Share by Type (2019-2024)

### 6.3 Global Automotive Lidar Sensor Market Size Market Share by Type (2019-2024)

### 6.4 Global Automotive Lidar Sensor Price by Type (2019-2024)

## **7 AUTOMOTIVE LIDAR SENSOR MARKET SEGMENTATION BY APPLICATION**

### 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

### 7.2 Global Automotive Lidar Sensor Market Sales by Application (2019-2024)

### 7.3 Global Automotive Lidar Sensor Market Size (M USD) by Application (2019-2024)

### 7.4 Global Automotive Lidar Sensor Sales Growth Rate by Application (2019-2024)

## **8 AUTOMOTIVE LIDAR SENSOR MARKET SEGMENTATION BY REGION**



- 8.1 Global Automotive Lidar Sensor Sales by Region
  - 8.1.1 Global Automotive Lidar Sensor Sales by Region
  - 8.1.2 Global Automotive Lidar Sensor Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Automotive Lidar Sensor Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Automotive Lidar Sensor Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Automotive Lidar Sensor Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Automotive Lidar Sensor Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Automotive Lidar Sensor Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 Velodyne
  - 9.1.1 Velodyne Automotive Lidar Sensor Basic Information

- 9.1.2 Velodyne Automotive Lidar Sensor Product Overview
- 9.1.3 Velodyne Automotive Lidar Sensor Product Market Performance
- 9.1.4 Velodyne Business Overview
- 9.1.5 Velodyne Automotive Lidar Sensor SWOT Analysis
- 9.1.6 Velodyne Recent Developments
- 9.2 ibeo
  - 9.2.1 ibeo Automotive Lidar Sensor Basic Information
  - 9.2.2 ibeo Automotive Lidar Sensor Product Overview
  - 9.2.3 ibeo Automotive Lidar Sensor Product Market Performance
  - 9.2.4 ibeo Business Overview
  - 9.2.5 ibeo Automotive Lidar Sensor SWOT Analysis
  - 9.2.6 ibeo Recent Developments
- 9.3 Quanergy Systems
  - 9.3.1 Quanergy Systems Automotive Lidar Sensor Basic Information
  - 9.3.2 Quanergy Systems Automotive Lidar Sensor Product Overview
  - 9.3.3 Quanergy Systems Automotive Lidar Sensor Product Market Performance
  - 9.3.4 Quanergy Systems Automotive Lidar Sensor SWOT Analysis
  - 9.3.5 Quanergy Systems Business Overview
  - 9.3.6 Quanergy Systems Recent Developments
- 9.4 LeddarTech
  - 9.4.1 LeddarTech Automotive Lidar Sensor Basic Information
  - 9.4.2 LeddarTech Automotive Lidar Sensor Product Overview
  - 9.4.3 LeddarTech Automotive Lidar Sensor Product Market Performance
  - 9.4.4 LeddarTech Business Overview
  - 9.4.5 LeddarTech Recent Developments
- 9.5 Trilumina
  - 9.5.1 Trilumina Automotive Lidar Sensor Basic Information
  - 9.5.2 Trilumina Automotive Lidar Sensor Product Overview
  - 9.5.3 Trilumina Automotive Lidar Sensor Product Market Performance
  - 9.5.4 Trilumina Business Overview
  - 9.5.5 Trilumina Recent Developments
- 9.6 Luminar
  - 9.6.1 Luminar Automotive Lidar Sensor Basic Information
  - 9.6.2 Luminar Automotive Lidar Sensor Product Overview
  - 9.6.3 Luminar Automotive Lidar Sensor Product Market Performance
  - 9.6.4 Luminar Business Overview
  - 9.6.5 Luminar Recent Developments
- 9.7 Phantom Intelligence
  - 9.7.1 Phantom Intelligence Automotive Lidar Sensor Basic Information

- 9.7.2 Phantom Intelligence Automotive Lidar Sensor Product Overview
- 9.7.3 Phantom Intelligence Automotive Lidar Sensor Product Market Performance
- 9.7.4 Phantom Intelligence Business Overview
- 9.7.5 Phantom Intelligence Recent Developments
- 9.8 Hesai Tech
  - 9.8.1 Hesai Tech Automotive Lidar Sensor Basic Information
  - 9.8.2 Hesai Tech Automotive Lidar Sensor Product Overview
  - 9.8.3 Hesai Tech Automotive Lidar Sensor Product Market Performance
  - 9.8.4 Hesai Tech Business Overview
  - 9.8.5 Hesai Tech Recent Developments
- 9.9 Leishen
  - 9.9.1 Leishen Automotive Lidar Sensor Basic Information
  - 9.9.2 Leishen Automotive Lidar Sensor Product Overview
  - 9.9.3 Leishen Automotive Lidar Sensor Product Market Performance
  - 9.9.4 Leishen Business Overview
  - 9.9.5 Leishen Recent Developments

## **10 AUTOMOTIVE LIDAR SENSOR MARKET FORECAST BY REGION**

- 10.1 Global Automotive Lidar Sensor Market Size Forecast
- 10.2 Global Automotive Lidar Sensor Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Automotive Lidar Sensor Market Size Forecast by Country
  - 10.2.3 Asia Pacific Automotive Lidar Sensor Market Size Forecast by Region
  - 10.2.4 South America Automotive Lidar Sensor Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Automotive Lidar Sensor by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global Automotive Lidar Sensor Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Automotive Lidar Sensor by Type (2025-2030)
  - 11.1.2 Global Automotive Lidar Sensor Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Automotive Lidar Sensor by Type (2025-2030)
- 11.2 Global Automotive Lidar Sensor Market Forecast by Application (2025-2030)
  - 11.2.1 Global Automotive Lidar Sensor Sales (K Units) Forecast by Application
  - 11.2.2 Global Automotive Lidar Sensor Market Size (M USD) Forecast by Application (2025-2030)

## 12 CONCLUSION AND KEY FINDINGS

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automobile Production by Country (Vehicle)

Table 4. Importance and Development Potential of Automobiles in Various Countries

Table 5. Global Automobile Production by Type

Table 6. Importance and Development Potential of Automobiles in Various Type

Table 7. Market Size (M USD) Segment Executive Summary

Table 8. Automotive Lidar Sensor Market Size Comparison by Region (M USD)

Table 9. Global Automotive Lidar Sensor Sales (K Units) by Manufacturers (2019-2024)

Table 10. Global Automotive Lidar Sensor Sales Market Share by Manufacturers (2019-2024)

Table 11. Global Automotive Lidar Sensor Revenue (M USD) by Manufacturers (2019-2024)

Table 12. Global Automotive Lidar Sensor Revenue Share by Manufacturers (2019-2024)

Table 13. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Lidar Sensor as of 2022)

Table 14. Global Market Automotive Lidar Sensor Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 15. Manufacturers Automotive Lidar Sensor Sales Sites and Area Served

Table 16. Manufacturers Automotive Lidar Sensor Product Type

Table 17. Global Automotive Lidar Sensor Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 18. Mergers & Acquisitions, Expansion Plans

Table 19. Industry Chain Map of Automotive Lidar Sensor

Table 20. Market Overview of Key Raw Materials

Table 21. Midstream Market Analysis

Table 22. Downstream Customer Analysis

Table 23. Key Development Trends

Table 24. Driving Factors

Table 25. Automotive Lidar Sensor Market Challenges

Table 26. Global Automotive Lidar Sensor Sales by Type (K Units)

Table 27. Global Automotive Lidar Sensor Market Size by Type (M USD)

Table 28. Global Automotive Lidar Sensor Sales (K Units) by Type (2019-2024)

Table 29. Global Automotive Lidar Sensor Sales Market Share by Type (2019-2024)

- Table 30. Global Automotive Lidar Sensor Market Size (M USD) by Type (2019-2024)
- Table 31. Global Automotive Lidar Sensor Market Size Share by Type (2019-2024)
- Table 32. Global Automotive Lidar Sensor Price (USD/Unit) by Type (2019-2024)
- Table 33. Global Automotive Lidar Sensor Sales (K Units) by Application
- Table 34. Global Automotive Lidar Sensor Market Size by Application
- Table 35. Global Automotive Lidar Sensor Sales by Application (2019-2024) & (K Units)
- Table 36. Global Automotive Lidar Sensor Sales Market Share by Application (2019-2024)
- Table 37. Global Automotive Lidar Sensor Sales by Application (2019-2024) & (M USD)
- Table 38. Global Automotive Lidar Sensor Market Share by Application (2019-2024)
- Table 39. Global Automotive Lidar Sensor Sales Growth Rate by Application (2019-2024)
- Table 40. Global Automotive Lidar Sensor Sales by Region (2019-2024) & (K Units)
- Table 41. Global Automotive Lidar Sensor Sales Market Share by Region (2019-2024)
- Table 42. North America Automotive Lidar Sensor Sales by Country (2019-2024) & (K Units)
- Table 43. Europe Automotive Lidar Sensor Sales by Country (2019-2024) & (K Units)
- Table 44. Asia Pacific Automotive Lidar Sensor Sales by Region (2019-2024) & (K Units)
- Table 45. South America Automotive Lidar Sensor Sales by Country (2019-2024) & (K Units)
- Table 46. Middle East and Africa Automotive Lidar Sensor Sales by Region (2019-2024) & (K Units)
- Table 47. Velodyne Automotive Lidar Sensor Basic Information
- Table 48. Velodyne Automotive Lidar Sensor Product Overview
- Table 49. Velodyne Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 50. Velodyne Business Overview
- Table 51. Velodyne Automotive Lidar Sensor SWOT Analysis
- Table 52. Velodyne Recent Developments
- Table 53. ibeo Automotive Lidar Sensor Basic Information
- Table 54. ibeo Automotive Lidar Sensor Product Overview
- Table 55. ibeo Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 56. ibeo Business Overview
- Table 57. ibeo Automotive Lidar Sensor SWOT Analysis
- Table 58. ibeo Recent Developments
- Table 59. Quanergy Systems Automotive Lidar Sensor Basic Information
- Table 60. Quanergy Systems Automotive Lidar Sensor Product Overview

Table 61. Quanergy Systems Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 62. Quanergy Systems Automotive Lidar Sensor SWOT Analysis

Table 63. Quanergy Systems Business Overview

Table 64. Quanergy Systems Recent Developments

Table 65. Leddartech Automotive Lidar Sensor Basic Information

Table 66. Leddartech Automotive Lidar Sensor Product Overview

Table 67. Leddartech Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 68. Leddartech Business Overview

Table 69. Leddartech Recent Developments

Table 70. Trilumina Automotive Lidar Sensor Basic Information

Table 71. Trilumina Automotive Lidar Sensor Product Overview

Table 72. Trilumina Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 73. Trilumina Business Overview

Table 74. Trilumina Recent Developments

Table 75. Luminar Automotive Lidar Sensor Basic Information

Table 76. Luminar Automotive Lidar Sensor Product Overview

Table 77. Luminar Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 78. Luminar Business Overview

Table 79. Luminar Recent Developments

Table 80. Phantom Intelligence Automotive Lidar Sensor Basic Information

Table 81. Phantom Intelligence Automotive Lidar Sensor Product Overview

Table 82. Phantom Intelligence Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 83. Phantom Intelligence Business Overview

Table 84. Phantom Intelligence Recent Developments

Table 85. Hesai Tech Automotive Lidar Sensor Basic Information

Table 86. Hesai Tech Automotive Lidar Sensor Product Overview

Table 87. Hesai Tech Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 88. Hesai Tech Business Overview

Table 89. Hesai Tech Recent Developments

Table 90. Leishen Automotive Lidar Sensor Basic Information

Table 91. Leishen Automotive Lidar Sensor Product Overview

Table 92. Leishen Automotive Lidar Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 93. Leishen Business Overview

Table 94. Leishen Recent Developments

Table 95. Global Automotive Lidar Sensor Sales Forecast by Region (2025-2030) & (K Units)

Table 96. Global Automotive Lidar Sensor Market Size Forecast by Region (2025-2030) & (M USD)

Table 97. North America Automotive Lidar Sensor Sales Forecast by Country (2025-2030) & (K Units)

Table 98. North America Automotive Lidar Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 99. Europe Automotive Lidar Sensor Sales Forecast by Country (2025-2030) & (K Units)

Table 100. Europe Automotive Lidar Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 101. Asia Pacific Automotive Lidar Sensor Sales Forecast by Region (2025-2030) & (K Units)

Table 102. Asia Pacific Automotive Lidar Sensor Market Size Forecast by Region (2025-2030) & (M USD)

Table 103. South America Automotive Lidar Sensor Sales Forecast by Country (2025-2030) & (K Units)

Table 104. South America Automotive Lidar Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 105. Middle East and Africa Automotive Lidar Sensor Consumption Forecast by Country (2025-2030) & (Units)

Table 106. Middle East and Africa Automotive Lidar Sensor Market Size Forecast by Country (2025-2030) & (M USD)

Table 107. Global Automotive Lidar Sensor Sales Forecast by Type (2025-2030) & (K Units)

Table 108. Global Automotive Lidar Sensor Market Size Forecast by Type (2025-2030) & (M USD)

Table 109. Global Automotive Lidar Sensor Price Forecast by Type (2025-2030) & (USD/Unit)

Table 110. Global Automotive Lidar Sensor Sales (K Units) Forecast by Application (2025-2030)

Table 111. Global Automotive Lidar Sensor Market Size Forecast by Application (2025-2030) & (M USD)



## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Automotive Lidar Sensor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Lidar Sensor Market Size (M USD), 2019-2030
- Figure 5. Global Automotive Lidar Sensor Market Size (M USD) (2019-2030)
- Figure 6. Global Automotive Lidar Sensor Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Lidar Sensor Market Size by Country (M USD)
- Figure 11. Automotive Lidar Sensor Sales Share by Manufacturers in 2023
- Figure 12. Global Automotive Lidar Sensor Revenue Share by Manufacturers in 2023
- Figure 13. Automotive Lidar Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Automotive Lidar Sensor Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Automotive Lidar Sensor Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Automotive Lidar Sensor Market Share by Type
- Figure 18. Sales Market Share of Automotive Lidar Sensor by Type (2019-2024)
- Figure 19. Sales Market Share of Automotive Lidar Sensor by Type in 2023
- Figure 20. Market Size Share of Automotive Lidar Sensor by Type (2019-2024)
- Figure 21. Market Size Market Share of Automotive Lidar Sensor by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Automotive Lidar Sensor Market Share by Application
- Figure 24. Global Automotive Lidar Sensor Sales Market Share by Application (2019-2024)
- Figure 25. Global Automotive Lidar Sensor Sales Market Share by Application in 2023
- Figure 26. Global Automotive Lidar Sensor Market Share by Application (2019-2024)
- Figure 27. Global Automotive Lidar Sensor Market Share by Application in 2023
- Figure 28. Global Automotive Lidar Sensor Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Automotive Lidar Sensor Sales Market Share by Region (2019-2024)
- Figure 30. North America Automotive Lidar Sensor Sales and Growth Rate (2019-2024)

& (K Units)

Figure 31. North America Automotive Lidar Sensor Sales Market Share by Country in 2023

Figure 32. U.S. Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Automotive Lidar Sensor Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Automotive Lidar Sensor Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Automotive Lidar Sensor Sales Market Share by Country in 2023

Figure 37. Germany Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Automotive Lidar Sensor Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Automotive Lidar Sensor Sales Market Share by Region in 2023

Figure 44. China Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Automotive Lidar Sensor Sales and Growth Rate (K Units)

Figure 50. South America Automotive Lidar Sensor Sales Market Share by Country in 2023

Figure 51. Brazil Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K

Units)

Figure 53. Columbia Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Automotive Lidar Sensor Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Automotive Lidar Sensor Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Automotive Lidar Sensor Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Automotive Lidar Sensor Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Automotive Lidar Sensor Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Automotive Lidar Sensor Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Automotive Lidar Sensor Market Share Forecast by Type (2025-2030)

Figure 65. Global Automotive Lidar Sensor Sales Forecast by Application (2025-2030)

Figure 66. Global Automotive Lidar Sensor Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Automotive Lidar Sensor Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G36936604C35EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G36936604C35EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970