

# Global Vehicle 3D Lidar Market Research Report 2024(Status and Outlook)

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## Abstracts

Report Overview:

Lidar for automatic car driving.

The Global Vehicle 3D Lidar Market Size was estimated at USD 538.03 million in 2023 and is projected to reach USD 737.65 million by 2029, exhibiting a CAGR of 5.40% during the forecast period.

This report provides a deep insight into the global Vehicle 3D Lidar 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 Vehicle 3D Lidar 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 Vehicle 3D Lidar market in any manner.

## Global Vehicle 3D Lidar 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

LeddarTech

Hesai

Velodyne

Valeo

Ibeo Automotive

Slamtec

Ouster

Leica

Luminar

Continental

Leishen

Quanergy Systems

Robosense Lidar

Innoviz

## Market Segmentation (by Type)

Short Range Lidar

Midrange Lidar

Long-range Lidar

## Market Segmentation (by Application)

Commercial Vehicle

Passenger Vehicle

## 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 Vehicle 3D Lidar Market

Overview of the regional outlook of the Vehicle 3D Lidar 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 Vehicle 3D Lidar 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 Vehicle 3D Lidar
- 1.2 Key Market Segments
  - 1.2.1 Vehicle 3D Lidar Segment by Type
  - 1.2.2 Vehicle 3D Lidar 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 VEHICLE 3D LIDAR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Vehicle 3D Lidar Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Vehicle 3D Lidar Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 VEHICLE 3D LIDAR MARKET COMPETITIVE LANDSCAPE**

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

## **4 VEHICLE 3D LIDAR INDUSTRY CHAIN ANALYSIS**

- 4.1 Vehicle 3D Lidar 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 VEHICLE 3D LIDAR 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 VEHICLE 3D LIDAR MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Vehicle 3D Lidar Sales Market Share by Type (2019-2024)
- 6.3 Global Vehicle 3D Lidar Market Size Market Share by Type (2019-2024)
- 6.4 Global Vehicle 3D Lidar Price by Type (2019-2024)

## **7 VEHICLE 3D LIDAR MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Vehicle 3D Lidar Market Sales by Application (2019-2024)
- 7.3 Global Vehicle 3D Lidar Market Size (M USD) by Application (2019-2024)
- 7.4 Global Vehicle 3D Lidar Sales Growth Rate by Application (2019-2024)

## **8 VEHICLE 3D LIDAR MARKET SEGMENTATION BY REGION**

- 8.1 Global Vehicle 3D Lidar Sales by Region
  - 8.1.1 Global Vehicle 3D Lidar Sales by Region
  - 8.1.2 Global Vehicle 3D Lidar Sales Market Share by Region



## 8.2 North America

### 8.2.1 North America Vehicle 3D Lidar Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

## 8.3 Europe

### 8.3.1 Europe Vehicle 3D Lidar 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 Vehicle 3D Lidar 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 Vehicle 3D Lidar 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 Vehicle 3D Lidar 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 LeddarTech

#### 9.1.1 LeddarTech Vehicle 3D Lidar Basic Information

#### 9.1.2 LeddarTech Vehicle 3D Lidar Product Overview

#### 9.1.3 LeddarTech Vehicle 3D Lidar Product Market Performance

#### 9.1.4 LeddarTech Business Overview

9.1.5 LeddarTech Vechile 3D Lidar SWOT Analysis

9.1.6 LeddarTech Recent Developments

## 9.2 Hesai

9.2.1 Hesai Vechile 3D Lidar Basic Information

9.2.2 Hesai Vechile 3D Lidar Product Overview

9.2.3 Hesai Vechile 3D Lidar Product Market Performance

9.2.4 Hesai Business Overview

9.2.5 Hesai Vechile 3D Lidar SWOT Analysis

9.2.6 Hesai Recent Developments

## 9.3 Velodyne

9.3.1 Velodyne Vechile 3D Lidar Basic Information

9.3.2 Velodyne Vechile 3D Lidar Product Overview

9.3.3 Velodyne Vechile 3D Lidar Product Market Performance

9.3.4 Velodyne Vechile 3D Lidar SWOT Analysis

9.3.5 Velodyne Business Overview

9.3.6 Velodyne Recent Developments

## 9.4 Valeo

9.4.1 Valeo Vechile 3D Lidar Basic Information

9.4.2 Valeo Vechile 3D Lidar Product Overview

9.4.3 Valeo Vechile 3D Lidar Product Market Performance

9.4.4 Valeo Business Overview

9.4.5 Valeo Recent Developments

## 9.5 Ibeo Automotive

9.5.1 Ibeo Automotive Vechile 3D Lidar Basic Information

9.5.2 Ibeo Automotive Vechile 3D Lidar Product Overview

9.5.3 Ibeo Automotive Vechile 3D Lidar Product Market Performance

9.5.4 Ibeo Automotive Business Overview

9.5.5 Ibeo Automotive Recent Developments

## 9.6 Slamtec

9.6.1 Slamtec Vechile 3D Lidar Basic Information

9.6.2 Slamtec Vechile 3D Lidar Product Overview

9.6.3 Slamtec Vechile 3D Lidar Product Market Performance

9.6.4 Slamtec Business Overview

9.6.5 Slamtec Recent Developments

## 9.7 Ouster

9.7.1 Ouster Vechile 3D Lidar Basic Information

9.7.2 Ouster Vechile 3D Lidar Product Overview

9.7.3 Ouster Vechile 3D Lidar Product Market Performance

9.7.4 Ouster Business Overview

#### 9.7.5 Ouster Recent Developments

### 9.8 Leica

#### 9.8.1 Leica Vehicle 3D Lidar Basic Information

#### 9.8.2 Leica Vehicle 3D Lidar Product Overview

#### 9.8.3 Leica Vehicle 3D Lidar Product Market Performance

#### 9.8.4 Leica Business Overview

#### 9.8.5 Leica Recent Developments

### 9.9 Luminar

#### 9.9.1 Luminar Vehicle 3D Lidar Basic Information

#### 9.9.2 Luminar Vehicle 3D Lidar Product Overview

#### 9.9.3 Luminar Vehicle 3D Lidar Product Market Performance

#### 9.9.4 Luminar Business Overview

#### 9.9.5 Luminar Recent Developments

### 9.10 Continental

#### 9.10.1 Continental Vehicle 3D Lidar Basic Information

#### 9.10.2 Continental Vehicle 3D Lidar Product Overview

#### 9.10.3 Continental Vehicle 3D Lidar Product Market Performance

#### 9.10.4 Continental Business Overview

#### 9.10.5 Continental Recent Developments

### 9.11 Leishen

#### 9.11.1 Leishen Vehicle 3D Lidar Basic Information

#### 9.11.2 Leishen Vehicle 3D Lidar Product Overview

#### 9.11.3 Leishen Vehicle 3D Lidar Product Market Performance

#### 9.11.4 Leishen Business Overview

#### 9.11.5 Leishen Recent Developments

### 9.12 Quanergy Systems

#### 9.12.1 Quanergy Systems Vehicle 3D Lidar Basic Information

#### 9.12.2 Quanergy Systems Vehicle 3D Lidar Product Overview

#### 9.12.3 Quanergy Systems Vehicle 3D Lidar Product Market Performance

#### 9.12.4 Quanergy Systems Business Overview

#### 9.12.5 Quanergy Systems Recent Developments

### 9.13 Robosense Lidar

#### 9.13.1 Robosense Lidar Vehicle 3D Lidar Basic Information

#### 9.13.2 Robosense Lidar Vehicle 3D Lidar Product Overview

#### 9.13.3 Robosense Lidar Vehicle 3D Lidar Product Market Performance

#### 9.13.4 Robosense Lidar Business Overview

#### 9.13.5 Robosense Lidar Recent Developments

### 9.14 Innoviz

#### 9.14.1 Innoviz Vehicle 3D Lidar Basic Information

- 9.14.2 Innoviz Vehicle 3D Lidar Product Overview
- 9.14.3 Innoviz Vehicle 3D Lidar Product Market Performance
- 9.14.4 Innoviz Business Overview
- 9.14.5 Innoviz Recent Developments

## **10 VEHICLE 3D LIDAR MARKET FORECAST BY REGION**

- 10.1 Global Vehicle 3D Lidar Market Size Forecast
- 10.2 Global Vehicle 3D Lidar Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Vehicle 3D Lidar Market Size Forecast by Country
  - 10.2.3 Asia Pacific Vehicle 3D Lidar Market Size Forecast by Region
  - 10.2.4 South America Vehicle 3D Lidar Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Vehicle 3D Lidar by Country

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

- 11.1 Global Vehicle 3D Lidar Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Vehicle 3D Lidar by Type (2025-2030)
  - 11.1.2 Global Vehicle 3D Lidar Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Vehicle 3D Lidar by Type (2025-2030)
- 11.2 Global Vehicle 3D Lidar Market Forecast by Application (2025-2030)
  - 11.2.1 Global Vehicle 3D Lidar Sales (K Units) Forecast by Application
  - 11.2.2 Global Vehicle 3D Lidar 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. Vehicle 3D Lidar Market Size Comparison by Region (M USD)
- Table 9. Global Vehicle 3D Lidar Sales (K Units) by Manufacturers (2019-2024)
- Table 10. Global Vehicle 3D Lidar Sales Market Share by Manufacturers (2019-2024)
- Table 11. Global Vehicle 3D Lidar Revenue (M USD) by Manufacturers (2019-2024)
- Table 12. Global Vehicle 3D Lidar Revenue Share by Manufacturers (2019-2024)
- Table 13. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Vehicle 3D Lidar as of 2022)
- Table 14. Global Market Vehicle 3D Lidar Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 15. Manufacturers Vehicle 3D Lidar Sales Sites and Area Served
- Table 16. Manufacturers Vehicle 3D Lidar Product Type
- Table 17. Global Vehicle 3D Lidar Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 18. Mergers & Acquisitions, Expansion Plans
- Table 19. Industry Chain Map of Vehicle 3D Lidar
- 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. Vehicle 3D Lidar Market Challenges
- Table 26. Global Vehicle 3D Lidar Sales by Type (K Units)
- Table 27. Global Vehicle 3D Lidar Market Size by Type (M USD)
- Table 28. Global Vehicle 3D Lidar Sales (K Units) by Type (2019-2024)
- Table 29. Global Vehicle 3D Lidar Sales Market Share by Type (2019-2024)
- Table 30. Global Vehicle 3D Lidar Market Size (M USD) by Type (2019-2024)
- Table 31. Global Vehicle 3D Lidar Market Size Share by Type (2019-2024)
- Table 32. Global Vehicle 3D Lidar Price (USD/Unit) by Type (2019-2024)

- Table 33. Global Vehicle 3D Lidar Sales (K Units) by Application
- Table 34. Global Vehicle 3D Lidar Market Size by Application
- Table 35. Global Vehicle 3D Lidar Sales by Application (2019-2024) & (K Units)
- Table 36. Global Vehicle 3D Lidar Sales Market Share by Application (2019-2024)
- Table 37. Global Vehicle 3D Lidar Sales by Application (2019-2024) & (M USD)
- Table 38. Global Vehicle 3D Lidar Market Share by Application (2019-2024)
- Table 39. Global Vehicle 3D Lidar Sales Growth Rate by Application (2019-2024)
- Table 40. Global Vehicle 3D Lidar Sales by Region (2019-2024) & (K Units)
- Table 41. Global Vehicle 3D Lidar Sales Market Share by Region (2019-2024)
- Table 42. North America Vehicle 3D Lidar Sales by Country (2019-2024) & (K Units)
- Table 43. Europe Vehicle 3D Lidar Sales by Country (2019-2024) & (K Units)
- Table 44. Asia Pacific Vehicle 3D Lidar Sales by Region (2019-2024) & (K Units)
- Table 45. South America Vehicle 3D Lidar Sales by Country (2019-2024) & (K Units)
- Table 46. Middle East and Africa Vehicle 3D Lidar Sales by Region (2019-2024) & (K Units)
- Table 47. LeddarTech Vehicle 3D Lidar Basic Information
- Table 48. LeddarTech Vehicle 3D Lidar Product Overview
- Table 49. LeddarTech Vehicle 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 50. LeddarTech Business Overview
- Table 51. LeddarTech Vehicle 3D Lidar SWOT Analysis
- Table 52. LeddarTech Recent Developments
- Table 53. Hesai Vehicle 3D Lidar Basic Information
- Table 54. Hesai Vehicle 3D Lidar Product Overview
- Table 55. Hesai Vehicle 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 56. Hesai Business Overview
- Table 57. Hesai Vehicle 3D Lidar SWOT Analysis
- Table 58. Hesai Recent Developments
- Table 59. Velodyne Vehicle 3D Lidar Basic Information
- Table 60. Velodyne Vehicle 3D Lidar Product Overview
- Table 61. Velodyne Vehicle 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 62. Velodyne Vehicle 3D Lidar SWOT Analysis
- Table 63. Velodyne Business Overview
- Table 64. Velodyne Recent Developments
- Table 65. Valeo Vehicle 3D Lidar Basic Information
- Table 66. Valeo Vehicle 3D Lidar Product Overview
- Table 67. Valeo Vehicle 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit)

and Gross Margin (2019-2024)

Table 68. Valeo Business Overview

Table 69. Valeo Recent Developments

Table 70. Ibeo Automotive Vechile 3D Lidar Basic Information

Table 71. Ibeo Automotive Vechile 3D Lidar Product Overview

Table 72. Ibeo Automotive Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 73. Ibeo Automotive Business Overview

Table 74. Ibeo Automotive Recent Developments

Table 75. Slamtec Vechile 3D Lidar Basic Information

Table 76. Slamtec Vechile 3D Lidar Product Overview

Table 77. Slamtec Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 78. Slamtec Business Overview

Table 79. Slamtec Recent Developments

Table 80. Ouster Vechile 3D Lidar Basic Information

Table 81. Ouster Vechile 3D Lidar Product Overview

Table 82. Ouster Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 83. Ouster Business Overview

Table 84. Ouster Recent Developments

Table 85. Leica Vechile 3D Lidar Basic Information

Table 86. Leica Vechile 3D Lidar Product Overview

Table 87. Leica Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 88. Leica Business Overview

Table 89. Leica Recent Developments

Table 90. Luminar Vechile 3D Lidar Basic Information

Table 91. Luminar Vechile 3D Lidar Product Overview

Table 92. Luminar Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 93. Luminar Business Overview

Table 94. Luminar Recent Developments

Table 95. Continental Vechile 3D Lidar Basic Information

Table 96. Continental Vechile 3D Lidar Product Overview

Table 97. Continental Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 98. Continental Business Overview

Table 99. Continental Recent Developments

- Table 100. Leishen Vechile 3D Lidar Basic Information
- Table 101. Leishen Vechile 3D Lidar Product Overview
- Table 102. Leishen Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 103. Leishen Business Overview
- Table 104. Leishen Recent Developments
- Table 105. Quanergy Systems Vechile 3D Lidar Basic Information
- Table 106. Quanergy Systems Vechile 3D Lidar Product Overview
- Table 107. Quanergy Systems Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 108. Quanergy Systems Business Overview
- Table 109. Quanergy Systems Recent Developments
- Table 110. Robosense Lidar Vechile 3D Lidar Basic Information
- Table 111. Robosense Lidar Vechile 3D Lidar Product Overview
- Table 112. Robosense Lidar Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 113. Robosense Lidar Business Overview
- Table 114. Robosense Lidar Recent Developments
- Table 115. Innoviz Vechile 3D Lidar Basic Information
- Table 116. Innoviz Vechile 3D Lidar Product Overview
- Table 117. Innoviz Vechile 3D Lidar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 118. Innoviz Business Overview
- Table 119. Innoviz Recent Developments
- Table 120. Global Vechile 3D Lidar Sales Forecast by Region (2025-2030) & (K Units)
- Table 121. Global Vechile 3D Lidar Market Size Forecast by Region (2025-2030) & (M USD)
- Table 122. North America Vechile 3D Lidar Sales Forecast by Country (2025-2030) & (K Units)
- Table 123. North America Vechile 3D Lidar Market Size Forecast by Country (2025-2030) & (M USD)
- Table 124. Europe Vechile 3D Lidar Sales Forecast by Country (2025-2030) & (K Units)
- Table 125. Europe Vechile 3D Lidar Market Size Forecast by Country (2025-2030) & (M USD)
- Table 126. Asia Pacific Vechile 3D Lidar Sales Forecast by Region (2025-2030) & (K Units)
- Table 127. Asia Pacific Vechile 3D Lidar Market Size Forecast by Region (2025-2030) & (M USD)
- Table 128. South America Vechile 3D Lidar Sales Forecast by Country (2025-2030) &



(K Units)

Table 129. South America Vehicle 3D Lidar Market Size Forecast by Country (2025-2030) & (M USD)

Table 130. Middle East and Africa Vehicle 3D Lidar Consumption Forecast by Country (2025-2030) & (Units)

Table 131. Middle East and Africa Vehicle 3D Lidar Market Size Forecast by Country (2025-2030) & (M USD)

Table 132. Global Vehicle 3D Lidar Sales Forecast by Type (2025-2030) & (K Units)

Table 133. Global Vehicle 3D Lidar Market Size Forecast by Type (2025-2030) & (M USD)

Table 134. Global Vehicle 3D Lidar Price Forecast by Type (2025-2030) & (USD/Unit)

Table 135. Global Vehicle 3D Lidar Sales (K Units) Forecast by Application (2025-2030)

Table 136. Global Vehicle 3D Lidar Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Vehicle 3D Lidar

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Vehicle 3D Lidar Market Size (M USD), 2019-2030

Figure 5. Global Vehicle 3D Lidar Market Size (M USD) (2019-2030)

Figure 6. Global Vehicle 3D Lidar 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. Vehicle 3D Lidar Market Size by Country (M USD)

Figure 11. Vehicle 3D Lidar Sales Share by Manufacturers in 2023

Figure 12. Global Vehicle 3D Lidar Revenue Share by Manufacturers in 2023

Figure 13. Vehicle 3D Lidar Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Vehicle 3D Lidar Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Vehicle 3D Lidar Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Vehicle 3D Lidar Market Share by Type

Figure 18. Sales Market Share of Vehicle 3D Lidar by Type (2019-2024)

Figure 19. Sales Market Share of Vehicle 3D Lidar by Type in 2023

Figure 20. Market Size Share of Vehicle 3D Lidar by Type (2019-2024)

Figure 21. Market Size Market Share of Vehicle 3D Lidar by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Vehicle 3D Lidar Market Share by Application

Figure 24. Global Vehicle 3D Lidar Sales Market Share by Application (2019-2024)

Figure 25. Global Vehicle 3D Lidar Sales Market Share by Application in 2023

Figure 26. Global Vehicle 3D Lidar Market Share by Application (2019-2024)

Figure 27. Global Vehicle 3D Lidar Market Share by Application in 2023

Figure 28. Global Vehicle 3D Lidar Sales Growth Rate by Application (2019-2024)

Figure 29. Global Vehicle 3D Lidar Sales Market Share by Region (2019-2024)

Figure 30. North America Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Vehicle 3D Lidar Sales Market Share by Country in 2023

- Figure 32. U.S. Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Vehicle 3D Lidar Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Vehicle 3D Lidar Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Vehicle 3D Lidar Sales Market Share by Country in 2023
- Figure 37. Germany Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific Vehicle 3D Lidar Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Vehicle 3D Lidar Sales Market Share by Region in 2023
- Figure 44. China Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America Vehicle 3D Lidar Sales and Growth Rate (K Units)
- Figure 50. South America Vehicle 3D Lidar Sales Market Share by Country in 2023
- Figure 51. Brazil Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa Vehicle 3D Lidar Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Vehicle 3D Lidar Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa Vehicle 3D Lidar Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global Vehicle 3D Lidar Sales Forecast by Volume (2019-2030) & (K Units)
- Figure 62. Global Vehicle 3D Lidar Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global Vehicle 3D Lidar Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global Vehicle 3D Lidar Market Share Forecast by Type (2025-2030)

Figure 65. Global Vehicle 3D Lidar Sales Forecast by Application (2025-2030)

Figure 66. Global Vehicle 3D Lidar Market Share Forecast by Application (2025-2030)

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