

# Global Automotive-Grade Pure Solid-State LiDAR Market Growth 2026-2032

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## Abstracts

The global Automotive-Grade Pure Solid-State LiDAR market size is predicted to grow from US\$ 1233 million in 2025 to US\$ 4439 million in 2032; it is expected to grow at a CAGR of 20.2% from 2026 to 2032.

In 2025, global Automotive-Grade Pure Solid-State LiDAR production reached approximately 2.8 million units, with an average global market price of around US\$450 per unit.

Automotive-grade pure solid-state LiDAR is a vehicle-mounted 3D sensing technology that uses non-mechanical scanning architectures (such as MEMS, optical phased array, or flash LiDAR) to emit laser pulses and capture reflected signals, generating high-resolution point clouds for real-time environmental perception. Compared with mechanical LiDAR, solid-state solutions offer compact structure, higher reliability, better vibration resistance, and scalability for mass production, while meeting automotive standards such as AEC-Q and ISO 26262. It is widely used in ADAS and autonomous driving (L2+ to L4) for object detection, ranging, and environmental mapping, making it a key sensor for intelligent vehicles.

The upstream of automotive pure solid-state LiDAR includes laser emitters (VCSEL, EEL), optical components (lenses, filters), detectors (APD, SPAD, InGaAs), semiconductor materials (GaAs, InP), ASIC chips, PCBs, and packaging materials. The midstream consists of LiDAR manufacturers responsible for system design, optoelectronic integration, algorithms, and production. Downstream includes automotive OEMs and autonomous driving solution providers. Representative upstream suppliers include ams OSRAM, Lumentum, II-VI (Coherent), Hamamatsu, Sony, and Broadcom. Key LiDAR companies include Luminar, Innoviz, Hesai, RoboSense, Valeo, and Ouster.

Downstream customers include OEMs such as Tesla, Mercedes-Benz, BMW, Volvo, Toyota, and BYD. The industry chain is highly integrated across photonics, semiconductors, and automotive systems.

United States market for Automotive-Grade Pure Solid-State LiDAR is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Automotive-Grade Pure Solid-State LiDAR is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Automotive-Grade Pure Solid-State LiDAR is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Automotive-Grade Pure Solid-State LiDAR players cover Opsys-Tech, XenomatiX, Continental, Quanergy, LeddarTech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Automotive-Grade Pure Solid-State LiDAR Industry Forecast? looks at past sales and reviews total world Automotive-Grade Pure Solid-State LiDAR sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive-Grade Pure Solid-State LiDAR sales for 2026 through 2032. With Automotive-Grade Pure Solid-State LiDAR sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive-Grade Pure Solid-State LiDAR industry.

This Insight Report provides a comprehensive analysis of the global Automotive-Grade Pure Solid-State 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 Automotive-Grade Pure Solid-State LiDAR portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive-Grade Pure Solid-State LiDAR market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive-Grade Pure Solid-State 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 Automotive-Grade Pure Solid-State LiDAR.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive-Grade Pure Solid-State LiDAR market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Flash LiDAR

Optical Phased Array LiDAR

Others

#### Segmentation by Detection Range:

100-200 m

200-300 m

Others

#### Segmentation by Laser Wavelength:

905 nm

1550 nm

Others

#### Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

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

Opsys-Tech

XenomatiX

Continental

Quanergy

LeddarTech

Sense Photonics

PreAct Technologies

Advanced Scientific Concepts LLC

Luminar

Ouster

Innoviz

Valeo

ToFFuture

Zvision

RoboSense

Hesai Technology

LIVOX

LiangDao Automotive

LuminWave

Neuvition

Leishen Intelligence

## **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Automotive-Grade Pure Solid-State LiDAR market?

What factors are driving Automotive-Grade Pure Solid-State LiDAR market growth, globally and by region?

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

How do Automotive-Grade Pure Solid-State LiDAR market opportunities vary by end market size?

How does Automotive-Grade Pure Solid-State LiDAR break out by Type, by

Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Automotive-Grade Pure Solid-State LiDAR Annual Sales 2021-2032
  - 2.1.2 World Current & Future Analysis for Automotive-Grade Pure Solid-State LiDAR by Geographic Region, 2021, 2025 & 2032
  - 2.1.3 World Current & Future Analysis for Automotive-Grade Pure Solid-State LiDAR by Country/Region, 2021, 2025 & 2032
- 2.2 Automotive-Grade Pure Solid-State LiDAR Segment by Type
  - 2.2.1 Flash LiDAR
  - 2.2.2 Optical Phased Array LiDAR
  - 2.2.3 Others
  - 2.2.4 Automotive-Grade Pure Solid-State LiDAR Sales by Type
    - 2.2.4.1 Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Type (2021-2026)
    - 2.2.4.2 Global Automotive-Grade Pure Solid-State LiDAR Revenue and Market Share by Type (2021-2026)
    - 2.2.4.3 Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Type (2021-2026)
- 2.3 Automotive-Grade Pure Solid-State LiDAR Segment by Detection Range
  - 2.3.1 100-200 m
  - 2.3.2 200-300 m
  - 2.3.3 Others
  - 2.3.4 Automotive-Grade Pure Solid-State LiDAR Sales by Detection Range
    - 2.3.4.1 Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Detection Range (2021-2026)

2.3.4.2 Global Automotive-Grade Pure Solid-State LiDAR Revenue and Market Share by Detection Range (2021-2026)

2.3.4.3 Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Detection Range (2021-2026)

2.4 Automotive-Grade Pure Solid-State LiDAR Segment by Laser Wavelength

2.4.1 905 nm

2.4.2 1550 nm

2.4.3 Others

2.4.4 Automotive-Grade Pure Solid-State LiDAR Sales by Laser Wavelength

2.4.4.1 Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Laser Wavelength (2021-2026)

2.4.4.2 Global Automotive-Grade Pure Solid-State LiDAR Revenue and Market Share by Laser Wavelength (2021-2026)

2.4.4.3 Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Laser Wavelength (2021-2026)

2.5 Automotive-Grade Pure Solid-State LiDAR Segment by Application

2.5.1 Passenger Vehicles

2.5.2 Commercial Vehicles

2.5.3 Automotive-Grade Pure Solid-State LiDAR Sales by Application

2.5.3.1 Global Automotive-Grade Pure Solid-State LiDAR Sale Market Share by Application (2021-2026)

2.5.3.2 Global Automotive-Grade Pure Solid-State LiDAR Revenue and Market Share by Application (2021-2026)

2.5.3.3 Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Automotive-Grade Pure Solid-State LiDAR Breakdown Data by Company

3.1.1 Global Automotive-Grade Pure Solid-State LiDAR Annual Sales by Company (2021-2026)

3.1.2 Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Company (2021-2026)

3.2 Global Automotive-Grade Pure Solid-State LiDAR Annual Revenue by Company (2021-2026)

3.2.1 Global Automotive-Grade Pure Solid-State LiDAR Revenue by Company (2021-2026)

3.2.2 Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Company (2021-2026)

- 3.3 Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Company
- 3.4 Key Manufacturers Automotive-Grade Pure Solid-State LiDAR Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Automotive-Grade Pure Solid-State LiDAR Product Location Distribution
  - 3.4.2 Players Automotive-Grade Pure Solid-State LiDAR Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE-GRADE PURE SOLID-STATE LIDAR BY GEOGRAPHIC REGION**

- 4.1 World Historic Automotive-Grade Pure Solid-State LiDAR Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global Automotive-Grade Pure Solid-State LiDAR Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global Automotive-Grade Pure Solid-State LiDAR Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Automotive-Grade Pure Solid-State LiDAR Market Size by Country/Region (2021-2026)
  - 4.2.1 Global Automotive-Grade Pure Solid-State LiDAR Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global Automotive-Grade Pure Solid-State LiDAR Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Automotive-Grade Pure Solid-State LiDAR Sales Growth
- 4.4 APAC Automotive-Grade Pure Solid-State LiDAR Sales Growth
- 4.5 Europe Automotive-Grade Pure Solid-State LiDAR Sales Growth
- 4.6 Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales Growth

## **5 AMERICAS**

- 5.1 Americas Automotive-Grade Pure Solid-State LiDAR Sales by Country
  - 5.1.1 Americas Automotive-Grade Pure Solid-State LiDAR Sales by Country (2021-2026)
  - 5.1.2 Americas Automotive-Grade Pure Solid-State LiDAR Revenue by Country (2021-2026)

5.2 Americas Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026)

5.3 Americas Automotive-Grade Pure Solid-State LiDAR Sales by Application  
(2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Automotive-Grade Pure Solid-State LiDAR Sales by Region

6.1.1 APAC Automotive-Grade Pure Solid-State LiDAR Sales by Region (2021-2026)

6.1.2 APAC Automotive-Grade Pure Solid-State LiDAR Revenue by Region  
(2021-2026)

6.2 APAC Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026)

6.3 APAC Automotive-Grade Pure Solid-State LiDAR Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Automotive-Grade Pure Solid-State LiDAR by Country

7.1.1 Europe Automotive-Grade Pure Solid-State LiDAR Sales by Country  
(2021-2026)

7.1.2 Europe Automotive-Grade Pure Solid-State LiDAR Revenue by Country  
(2021-2026)

7.2 Europe Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026)

7.3 Europe Automotive-Grade Pure Solid-State LiDAR Sales by Application  
(2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Automotive-Grade Pure Solid-State LiDAR by Country

8.1.1 Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales by Country (2021-2026)

8.1.2 Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Revenue by Country (2021-2026)

8.2 Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026)

8.3 Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Automotive-Grade Pure Solid-State LiDAR

10.3 Manufacturing Process Analysis of Automotive-Grade Pure Solid-State LiDAR

10.4 Industry Chain Structure of Automotive-Grade Pure Solid-State LiDAR

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive-Grade Pure Solid-State LiDAR Distributors

11.3 Automotive-Grade Pure Solid-State LiDAR Customer

## **12 WORLD FORECAST REVIEW FOR AUTOMOTIVE-GRADE PURE SOLID-STATE LIDAR BY GEOGRAPHIC REGION**

### 12.1 Global Automotive-Grade Pure Solid-State LiDAR Market Size Forecast by Region

12.1.1 Global Automotive-Grade Pure Solid-State LiDAR Forecast by Region (2027-2032)

12.1.2 Global Automotive-Grade Pure Solid-State LiDAR Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Automotive-Grade Pure Solid-State LiDAR Forecast by Type (2027-2032)

12.7 Global Automotive-Grade Pure Solid-State LiDAR Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Opsys-Tech

13.1.1 Opsys-Tech Company Information

13.1.2 Opsys-Tech Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.1.3 Opsys-Tech Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Opsys-Tech Main Business Overview

13.1.5 Opsys-Tech Latest Developments

### 13.2 XenomatiX

13.2.1 XenomatiX Company Information

13.2.2 XenomatiX Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.2.3 XenomatiX Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 XenomatiX Main Business Overview

13.2.5 XenomatiX Latest Developments

### 13.3 Continental

13.3.1 Continental Company Information

13.3.2 Continental Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.3.3 Continental Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Continental Main Business Overview

13.3.5 Continental Latest Developments

13.4 Quanergy

13.4.1 Quanergy Company Information

13.4.2 Quanergy Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.4.3 Quanergy Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Quanergy Main Business Overview

13.4.5 Quanergy Latest Developments

13.5 LeddarTech

13.5.1 LeddarTech Company Information

13.5.2 LeddarTech Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.5.3 LeddarTech Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 LeddarTech Main Business Overview

13.5.5 LeddarTech Latest Developments

13.6 Sense Photonics

13.6.1 Sense Photonics Company Information

13.6.2 Sense Photonics Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.6.3 Sense Photonics Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Sense Photonics Main Business Overview

13.6.5 Sense Photonics Latest Developments

13.7 PreAct Technologies

13.7.1 PreAct Technologies Company Information

13.7.2 PreAct Technologies Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.7.3 PreAct Technologies Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 PreAct Technologies Main Business Overview

13.7.5 PreAct Technologies Latest Developments

13.8 Advanced Scientific Concepts LLC

13.8.1 Advanced Scientific Concepts LLC Company Information

13.8.2 Advanced Scientific Concepts LLC Automotive-Grade Pure Solid-State LiDAR

## Product Portfolios and Specifications

13.8.3 Advanced Scientific Concepts LLC Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Advanced Scientific Concepts LLC Main Business Overview

13.8.5 Advanced Scientific Concepts LLC Latest Developments

## 13.9 Luminar

13.9.1 Luminar Company Information

13.9.2 Luminar Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.9.3 Luminar Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Luminar Main Business Overview

13.9.5 Luminar Latest Developments

## 13.10 Ouster

13.10.1 Ouster Company Information

13.10.2 Ouster Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.10.3 Ouster Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Ouster Main Business Overview

13.10.5 Ouster Latest Developments

## 13.11 Innoviz

13.11.1 Innoviz Company Information

13.11.2 Innoviz Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.11.3 Innoviz Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Innoviz Main Business Overview

13.11.5 Innoviz Latest Developments

## 13.12 Valeo

13.12.1 Valeo Company Information

13.12.2 Valeo Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.12.3 Valeo Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Valeo Main Business Overview

13.12.5 Valeo Latest Developments

## 13.13 ToFFuture

13.13.1 ToFFuture Company Information

13.13.2 ToFFuture Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.13.3 ToFFuture Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 ToFFuture Main Business Overview

13.13.5 ToFFuture Latest Developments

13.14 Zvision

13.14.1 Zvision Company Information

13.14.2 Zvision Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.14.3 Zvision Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Zvision Main Business Overview

13.14.5 Zvision Latest Developments

13.15 RoboSense

13.15.1 RoboSense Company Information

13.15.2 RoboSense Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.15.3 RoboSense Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 RoboSense Main Business Overview

13.15.5 RoboSense Latest Developments

13.16 Hesai Technology

13.16.1 Hesai Technology Company Information

13.16.2 Hesai Technology Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.16.3 Hesai Technology Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Hesai Technology Main Business Overview

13.16.5 Hesai Technology Latest Developments

13.17 LIVOX

13.17.1 LIVOX Company Information

13.17.2 LIVOX Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

13.17.3 LIVOX Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 LIVOX Main Business Overview

13.17.5 LIVOX Latest Developments

13.18 LiangDao Automotive

- 13.18.1 LiangDao Automotive Company Information
- 13.18.2 LiangDao Automotive Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications
- 13.18.3 LiangDao Automotive Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.18.4 LiangDao Automotive Main Business Overview
- 13.18.5 LiangDao Automotive Latest Developments
- 13.19 LuminWave
  - 13.19.1 LuminWave Company Information
  - 13.19.2 LuminWave Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications
  - 13.19.3 LuminWave Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.19.4 LuminWave Main Business Overview
  - 13.19.5 LuminWave Latest Developments
- 13.20 Neuvition
  - 13.20.1 Neuvition Company Information
  - 13.20.2 Neuvition Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications
  - 13.20.3 Neuvition Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.20.4 Neuvition Main Business Overview
  - 13.20.5 Neuvition Latest Developments
- 13.21 Leishen Intelligence
  - 13.21.1 Leishen Intelligence Company Information
  - 13.21.2 Leishen Intelligence Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications
  - 13.21.3 Leishen Intelligence Automotive-Grade Pure Solid-State LiDAR Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.21.4 Leishen Intelligence Main Business Overview
  - 13.21.5 Leishen Intelligence Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Automotive-Grade Pure Solid-State LiDAR Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Automotive-Grade Pure Solid-State LiDAR Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Flash LiDAR

Table 4. Major Players of Optical Phased Array LiDAR

Table 5. Major Players of Others

Table 6. Global Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026) & (K Units)

Table 7. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Type (2021-2026)

Table 8. Global Automotive-Grade Pure Solid-State LiDAR Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Type (2021-2026)

Table 10. Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of 100-200 m

Table 12. Major Players of 200-300 m

Table 13. Major Players of Others

Table 14. Global Automotive-Grade Pure Solid-State LiDAR Sales by Detection Range (2021-2026) & (K Units)

Table 15. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Detection Range (2021-2026)

Table 16. Global Automotive-Grade Pure Solid-State LiDAR Revenue by Detection Range (2021-2026) & (\$ million)

Table 17. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Detection Range (2021-2026)

Table 18. Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Detection Range (2021-2026) & (US\$/Unit)

Table 19. Major Players of 905 nm

Table 20. Major Players of 1550 nm

Table 21. Major Players of Others

Table 22. Global Automotive-Grade Pure Solid-State LiDAR Sales by Laser Wavelength (2021-2026) & (K Units)

Table 23. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Laser Wavelength (2021-2026)

Table 24. Global Automotive-Grade Pure Solid-State LiDAR Revenue by Laser Wavelength (2021-2026) & (\$ million)

Table 25. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Laser Wavelength (2021-2026)

Table 26. Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Laser Wavelength (2021-2026) & (US\$/Unit)

Table 27. Global Automotive-Grade Pure Solid-State LiDAR Sale by Application (2021-2026) & (K Units)

Table 28. Global Automotive-Grade Pure Solid-State LiDAR Sale Market Share by Application (2021-2026)

Table 29. Global Automotive-Grade Pure Solid-State LiDAR Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Application (2021-2026)

Table 31. Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Application (2021-2026) & (US\$/Unit)

Table 32. Global Automotive-Grade Pure Solid-State LiDAR Sales by Company (2021-2026) & (K Units)

Table 33. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Company (2021-2026)

Table 34. Global Automotive-Grade Pure Solid-State LiDAR Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Company (2021-2026)

Table 36. Global Automotive-Grade Pure Solid-State LiDAR Sale Price by Company (2021-2026) & (US\$/Unit)

Table 37. Key Manufacturers Automotive-Grade Pure Solid-State LiDAR Producing Area Distribution and Sales Area

Table 38. Players Automotive-Grade Pure Solid-State LiDAR Products Offered

Table 39. Automotive-Grade Pure Solid-State LiDAR Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Automotive-Grade Pure Solid-State LiDAR Sales by Geographic Region (2021-2026) & (K Units)

Table 43. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share Geographic Region (2021-2026)

Table 44. Global Automotive-Grade Pure Solid-State LiDAR Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Automotive-Grade Pure Solid-State LiDAR Sales by Country/Region (2021-2026) & (K Units)

Table 47. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Country/Region (2021-2026)

Table 48. Global Automotive-Grade Pure Solid-State LiDAR Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Automotive-Grade Pure Solid-State LiDAR Sales by Country (2021-2026) & (K Units)

Table 51. Americas Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Country (2021-2026)

Table 52. Americas Automotive-Grade Pure Solid-State LiDAR Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026) & (K Units)

Table 54. Americas Automotive-Grade Pure Solid-State LiDAR Sales by Application (2021-2026) & (K Units)

Table 55. APAC Automotive-Grade Pure Solid-State LiDAR Sales by Region (2021-2026) & (K Units)

Table 56. APAC Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Region (2021-2026)

Table 57. APAC Automotive-Grade Pure Solid-State LiDAR Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026) & (K Units)

Table 59. APAC Automotive-Grade Pure Solid-State LiDAR Sales by Application (2021-2026) & (K Units)

Table 60. Europe Automotive-Grade Pure Solid-State LiDAR Sales by Country (2021-2026) & (K Units)

Table 61. Europe Automotive-Grade Pure Solid-State LiDAR Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026) & (K Units)

Table 63. Europe Automotive-Grade Pure Solid-State LiDAR Sales by Application

(2021-2026) & (K Units)

Table 64. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales by Country (2021-2026) & (K Units)

Table 65. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales by Type (2021-2026) & (K Units)

Table 67. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales by Application (2021-2026) & (K Units)

Table 68. Key Market Drivers & Growth Opportunities of Automotive-Grade Pure Solid-State LiDAR

Table 69. Key Market Challenges & Risks of Automotive-Grade Pure Solid-State LiDAR

Table 70. Key Industry Trends of Automotive-Grade Pure Solid-State LiDAR

Table 71. Automotive-Grade Pure Solid-State LiDAR Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Automotive-Grade Pure Solid-State LiDAR Distributors List

Table 74. Automotive-Grade Pure Solid-State LiDAR Customer List

Table 75. Global Automotive-Grade Pure Solid-State LiDAR Sales Forecast by Region (2027-2032) & (K Units)

Table 76. Global Automotive-Grade Pure Solid-State LiDAR Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Automotive-Grade Pure Solid-State LiDAR Sales Forecast by Country (2027-2032) & (K Units)

Table 78. Americas Automotive-Grade Pure Solid-State LiDAR Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Automotive-Grade Pure Solid-State LiDAR Sales Forecast by Region (2027-2032) & (K Units)

Table 80. APAC Automotive-Grade Pure Solid-State LiDAR Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Automotive-Grade Pure Solid-State LiDAR Sales Forecast by Country (2027-2032) & (K Units)

Table 82. Europe Automotive-Grade Pure Solid-State LiDAR Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales Forecast by Country (2027-2032) & (K Units)

Table 84. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Automotive-Grade Pure Solid-State LiDAR Sales Forecast by Type (2027-2032) & (K Units)

Table 86. Global Automotive-Grade Pure Solid-State LiDAR Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Automotive-Grade Pure Solid-State LiDAR Sales Forecast by Application (2027-2032) & (K Units)

Table 88. Global Automotive-Grade Pure Solid-State LiDAR Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Opsys-Tech Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 90. Opsys-Tech Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 91. Opsys-Tech Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Opsys-Tech Main Business

Table 93. Opsys-Tech Latest Developments

Table 94. XenomatiX Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 95. XenomatiX Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 96. XenomatiX Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. XenomatiX Main Business

Table 98. XenomatiX Latest Developments

Table 99. Continental Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 100. Continental Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 101. Continental Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Continental Main Business

Table 103. Continental Latest Developments

Table 104. Quanergy Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 105. Quanergy Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 106. Quanergy Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. Quanergy Main Business

Table 108. Quanergy Latest Developments

Table 109. LeddarTech Basic Information, Automotive-Grade Pure Solid-State LiDAR

Manufacturing Base, Sales Area and Its Competitors

Table 110. LeddarTech Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 111. LeddarTech Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. LeddarTech Main Business

Table 113. LeddarTech Latest Developments

Table 114. Sense Photonics Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 115. Sense Photonics Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 116. Sense Photonics Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. Sense Photonics Main Business

Table 118. Sense Photonics Latest Developments

Table 119. PreAct Technologies Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 120. PreAct Technologies Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 121. PreAct Technologies Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. PreAct Technologies Main Business

Table 123. PreAct Technologies Latest Developments

Table 124. Advanced Scientific Concepts LLC Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 125. Advanced Scientific Concepts LLC Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 126. Advanced Scientific Concepts LLC Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Advanced Scientific Concepts LLC Main Business

Table 128. Advanced Scientific Concepts LLC Latest Developments

Table 129. Luminar Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 130. Luminar Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 131. Luminar Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 132. Luminar Main Business

Table 133. Luminar Latest Developments

Table 134. Ouster Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 135. Ouster Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 136. Ouster Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 137. Ouster Main Business

Table 138. Ouster Latest Developments

Table 139. Innoviz Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 140. Innoviz Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 141. Innoviz Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 142. Innoviz Main Business

Table 143. Innoviz Latest Developments

Table 144. Valeo Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 145. Valeo Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 146. Valeo Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 147. Valeo Main Business

Table 148. Valeo Latest Developments

Table 149. ToFFuture Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 150. ToFFuture Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 151. ToFFuture Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 152. ToFFuture Main Business

Table 153. ToFFuture Latest Developments

Table 154. Zvision Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 155. Zvision Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 156. Zvision Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 157. Zvision Main Business

Table 158. Zvision Latest Developments

Table 159. RoboSense Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 160. RoboSense Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 161. RoboSense Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 162. RoboSense Main Business

Table 163. RoboSense Latest Developments

Table 164. Hesai Technology Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 165. Hesai Technology Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 166. Hesai Technology Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 167. Hesai Technology Main Business

Table 168. Hesai Technology Latest Developments

Table 169. LIDAR Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 170. LIDAR Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 171. LIDAR Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 172. LIDAR Main Business

Table 173. LIDAR Latest Developments

Table 174. LiangDao Automotive Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 175. LiangDao Automotive Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 176. LiangDao Automotive Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 177. LiangDao Automotive Main Business

Table 178. LiangDao Automotive Latest Developments

Table 179. LuminWave Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 180. LuminWave Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 181. LuminWave Automotive-Grade Pure Solid-State LiDAR Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 182. LuminWave Main Business

Table 183. LuminWave Latest Developments

Table 184. Neuvition Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 185. Neuvition Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 186. Neuvition Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 187. Neuvition Main Business

Table 188. Neuvition Latest Developments

Table 189. Leishen Intelligence Basic Information, Automotive-Grade Pure Solid-State LiDAR Manufacturing Base, Sales Area and Its Competitors

Table 190. Leishen Intelligence Automotive-Grade Pure Solid-State LiDAR Product Portfolios and Specifications

Table 191. Leishen Intelligence Automotive-Grade Pure Solid-State LiDAR Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 192. Leishen Intelligence Main Business

Table 193. Leishen Intelligence Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Automotive-Grade Pure Solid-State LiDAR
- Figure 2. Automotive-Grade Pure Solid-State LiDAR Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive-Grade Pure Solid-State LiDAR Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Automotive-Grade Pure Solid-State LiDAR Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Automotive-Grade Pure Solid-State LiDAR Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Country/Region (2025)
- Figure 10. Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Flash LiDAR
- Figure 12. Product Picture of Optical Phased Array LiDAR
- Figure 13. Product Picture of Others
- Figure 14. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Type in 2026
- Figure 15. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of 100-200 m
- Figure 17. Product Picture of 200-300 m
- Figure 18. Product Picture of Others
- Figure 19. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Detection Range in 2026
- Figure 20. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Detection Range (2021-2026)
- Figure 21. Product Picture of 905 nm
- Figure 22. Product Picture of 1550 nm
- Figure 23. Product Picture of Others
- Figure 24. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Laser Wavelength in 2026
- Figure 25. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by

Laser Wavelength (2021-2026)

Figure 26. Automotive-Grade Pure Solid-State LiDAR Consumed in Passenger Vehicles

Figure 27. Global Automotive-Grade Pure Solid-State LiDAR Market: Passenger Vehicles (2021-2026) & (K Units)

Figure 28. Automotive-Grade Pure Solid-State LiDAR Consumed in Commercial Vehicles

Figure 29. Global Automotive-Grade Pure Solid-State LiDAR Market: Commercial Vehicles (2021-2026) & (K Units)

Figure 30. Global Automotive-Grade Pure Solid-State LiDAR Sale Market Share by Application (2025)

Figure 31. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Application in 2025

Figure 32. Automotive-Grade Pure Solid-State LiDAR Sales by Company in 2025 (K Units)

Figure 33. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Company in 2025

Figure 34. Automotive-Grade Pure Solid-State LiDAR Revenue by Company in 2025 (\$ millions)

Figure 35. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Company in 2025

Figure 36. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Geographic Region (2021-2026)

Figure 37. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Geographic Region in 2025

Figure 38. Americas Automotive-Grade Pure Solid-State LiDAR Sales 2021-2026 (K Units)

Figure 39. Americas Automotive-Grade Pure Solid-State LiDAR Revenue 2021-2026 (\$ millions)

Figure 40. APAC Automotive-Grade Pure Solid-State LiDAR Sales 2021-2026 (K Units)

Figure 41. APAC Automotive-Grade Pure Solid-State LiDAR Revenue 2021-2026 (\$ millions)

Figure 42. Europe Automotive-Grade Pure Solid-State LiDAR Sales 2021-2026 (K Units)

Figure 43. Europe Automotive-Grade Pure Solid-State LiDAR Revenue 2021-2026 (\$ millions)

Figure 44. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales 2021-2026 (K Units)

Figure 45. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Revenue 2021-2026 (\$ millions)

Figure 46. Americas Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Country in 2025

Figure 47. Americas Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Country (2021-2026)

Figure 48. Americas Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Type (2021-2026)

Figure 49. Americas Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Application (2021-2026)

Figure 50. United States Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 51. Canada Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 52. Mexico Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 53. Brazil Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 54. APAC Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Region in 2025

Figure 55. APAC Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Region (2021-2026)

Figure 56. APAC Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Type (2021-2026)

Figure 57. APAC Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Application (2021-2026)

Figure 58. China Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 59. Japan Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 60. South Korea Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 61. Southeast Asia Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 62. India Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 63. Australia Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 64. China Taiwan Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 65. Europe Automotive-Grade Pure Solid-State LiDAR Sales Market Share by

Country in 2025

Figure 66. Europe Automotive-Grade Pure Solid-State LiDAR Revenue Market Share by Country (2021-2026)

Figure 67. Europe Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Type (2021-2026)

Figure 68. Europe Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Application (2021-2026)

Figure 69. Germany Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 70. France Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 71. UK Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 72. Italy Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 73. Russia Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 74. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Country (2021-2026)

Figure 75. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Type (2021-2026)

Figure 76. Middle East & Africa Automotive-Grade Pure Solid-State LiDAR Sales Market Share by Application (2021-2026)

Figure 77. Egypt Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 78. South Africa Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 79. Israel Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 80. Turkey Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 81. GCC Countries Automotive-Grade Pure Solid-State LiDAR Revenue Growth 2021-2026 (\$ millions)

Figure 82. Manufacturing Cost Structure Analysis of Automotive-Grade Pure Solid-State LiDAR in 2026

Figure 83. Manufacturing Process Analysis of Automotive-Grade Pure Solid-State LiDAR

Figure 84. Industry Chain Structure of Automotive-Grade Pure Solid-State LiDAR

Figure 85. Channels of Distribution

Figure 86. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Forecast by Region (2027-2032)

Figure 87. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share Forecast by Region (2027-2032)

Figure 88. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share Forecast by Type (2027-2032)

Figure 89. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share Forecast by Type (2027-2032)

Figure 90. Global Automotive-Grade Pure Solid-State LiDAR Sales Market Share Forecast by Application (2027-2032)

Figure 91. Global Automotive-Grade Pure Solid-State LiDAR Revenue Market Share Forecast by Application (2027-2032)

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