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Global Lidar for Truck Market Growth 2026-2032

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Abstracts

The global Lidar for Truck market size is predicted to grow from US$ 224 million in 2025 to US$ 339 million in 2032; it is expected to grow at a CAGR of 6.2% from 2026 to 2032.

In 2024, global lidar for truck production reached approximately 167 k units , with an average global market price of around US$ 1300 per unit.Lidar for truck is a sensor system used on trucks that uses a laser beam to measure distance to surrounding objects and generate highly accurate 3D maps of the environment. This technology plays an important role in areas such as autonomous trucks, driver assistance systems, and safety monitoring.

The demand for truck lidar is driven by the rapid landing of high-end intelligent driving of commercial vehicles and mandatory safety regulations, and its core business opportunity lies in meeting the stringent requirements of high reliability, long detection distance and extreme cost control for front-end production. With the urgent need of trunk logistics to improve safety and efficiency, and the commercialization expectation of future L3/L4 self-driving trucks, solutions that can achieve vehicle specification performance through chip-based and solid-state technology routes and have the ability to withstand harsh environments will occupy the mainstream of the market, which brings huge import substitution and customization market space for manufacturers with breakthrough capabilities in core optical chips, integrated manufacturing processes and perceptual fusion algorithms.

The annual production capacity of a single truck LiDAR production line is typically 3,000-5,000 units, with a gross profit margin of around 28%.

Downstream consumption of truck LiDAR is as follows: autonomous driving (45%), logistics management (30%), environmental monitoring (18%), and other applications

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(7%).

Market Concentration and Key Players:

Internationally, the market concentration of truck lidar is relatively high, mainly concentrated in developed countries such as Europe, America and Japan. For example, large manufacturers such as Aeye and Continental; domestically, manufacturers of truck lidar include Sagitar Juchuang and Hesai Technology.

Manufacturing Processes and Market Trends:

The manufacturing process of truck lidar begins with the precision packaging of laser emitting and receiving units, and the core is the integration of laser and detector chips to ensure accurate alignment of optical paths. The assembly of the scanning module is a key link, mechanical rotation requires high-precision bearings to ensure stable motion, while solid state or hybrid solid state solutions rely on MEMS micromirrors or optical phased array chips. The cleanliness and coating quality of optical lens and window directly affect the detection performance. This is followed by the integration of signal processing units responsible for converting the received photons into point cloud data. The whole process is finally completed in a dust-free workshop, and has undergone strict vehicle-level vibration, high and low temperature aging tests to ensure stable operation in harsh environments.

In terms of market trends, with the popularity of advanced assisted driving in the field of heavy trucks and the landing demand of future self-driving trucks, lidar is moving from experimental applications to large-scale front-loading. The technology route is moving towards chip-based and solid-state development to improve reliability and reduce costs. Policy and regulatory imperatives for commercial vehicle safety are also pushing it to become a critical sensor. The current market is highly competitive, but the growth potential is huge, especially in low-cost, high-reliability solutions integrated with cameras and millimeter wave radars, as well as optimization of perception algorithms to adapt to different climates and complex road conditions.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lidar for Truck 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 Lidar for Truck.

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

Segmentation by Type:

MEMS Lidar

Optical Phased Array Lidar

Flash Lidar

Segmentation by Range:

Long-Range LiDAR

Mid-Range LiDAR

Short-Range LiDAR

Segmentation by Install:

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Front-Forward LiDAR

Corner LiDAR

Side LiDAR

Rear LiDAR

Segmentation by Application:

Automatic Drive

Logistics

Environmental Monitoring

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

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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.

Aeye

Continental

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Aeva Technologies

Vueron

Sony

Innoviz Technologies

Ouster

Luminar

Valeo

MicroVision

SICK

RoboSense

Hesai Technology

Tanwei Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Lidar for Truck market?
What factors are driving Lidar for Truck market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Lidar for Truck market opportunities vary by end market size?
How does Lidar for Truck break out by Type, by Application?

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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 Lidar for Truck Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Lidar for Truck by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Lidar for Truck by Country/Region, 2021, 2025 & 2032
2.2 Lidar for Truck Segment by Type
  2.2.1 MEMS Lidar
  2.2.2 Optical Phased Array Lidar
  2.2.3 Flash Lidar
  2.2.4 Lidar for Truck Sales by Type
    2.2.4.1 Global Lidar for Truck Sales Market Share by Type (2021-2026)
    2.2.4.2 Global Lidar for Truck Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global Lidar for Truck Sale Price by Type (2021-2026)
2.3 Lidar for Truck Segment by Range
  2.3.1 Long-Range LiDAR
  2.3.2 Mid-Range LiDAR
  2.3.3 Short-Range LiDAR
  2.3.4 Lidar for Truck Sales by Range
    2.3.4.1 Global Lidar for Truck Sales Market Share by Range (2021-2026)
    2.3.4.2 Global Lidar for Truck Revenue and Market Share by Range (2021-2026)
    2.3.4.3 Global Lidar for Truck Sale Price by Range (2021-2026)
2.4 Lidar for Truck Segment by Install
  2.4.1 Front-Forward LiDAR

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2.4.2 Corner LiDAR
2.4.3 Side LiDAR
2.4.4 Rear LiDAR
2.4.5 Lidar for Truck Sales by Install
2.4.5.1 Global Lidar for Truck Sales Market Share by Install (2021-2026)
2.4.5.2 Global Lidar for Truck Revenue and Market Share by Install (2021-2026)
2.4.5.3 Global Lidar for Truck Sale Price by Install (2021-2026)
2.5 Lidar for Truck Segment by Application
2.5.1 Automatic Drive
2.5.2 Logistics
2.5.3 Environmental Monitoring
2.5.4 Others
2.5.5 Lidar for Truck Sales by Application
2.5.5.1 Global Lidar for Truck Sale Market Share by Application (2021-2026)
2.5.5.2 Global Lidar for Truck Revenue and Market Share by Application (2021-2026)
2.5.5.3 Global Lidar for Truck Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Lidar for Truck Breakdown Data by Company
3.1.1 Global Lidar for Truck Annual Sales by Company (2021-2026)
3.1.2 Global Lidar for Truck Sales Market Share by Company (2021-2026)
3.2 Global Lidar for Truck Annual Revenue by Company (2021-2026)
3.2.1 Global Lidar for Truck Revenue by Company (2021-2026)
3.2.2 Global Lidar for Truck Revenue Market Share by Company (2021-2026)
3.3 Global Lidar for Truck Sale Price by Company
3.4 Key Manufacturers Lidar for Truck Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Lidar for Truck Product Location Distribution
3.4.2 Players Lidar for Truck 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 LIDAR FOR TRUCK BY GEOGRAPHIC REGION

4.1 World Historic Lidar for Truck Market Size by Geographic Region (2021-2026)

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4.1.1 Global Lidar for Truck Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Lidar for Truck Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Lidar for Truck Market Size by Country/Region (2021-2026)
4.2.1 Global Lidar for Truck Annual Sales by Country/Region (2021-2026)
4.2.2 Global Lidar for Truck Annual Revenue by Country/Region (2021-2026)
4.3 Americas Lidar for Truck Sales Growth
4.4 APAC Lidar for Truck Sales Growth
4.5 Europe Lidar for Truck Sales Growth
4.6 Middle East & Africa Lidar for Truck Sales Growth

5 AMERICAS

5.1 Americas Lidar for Truck Sales by Country
5.1.1 Americas Lidar for Truck Sales by Country (2021-2026)
5.1.2 Americas Lidar for Truck Revenue by Country (2021-2026)
5.2 Americas Lidar for Truck Sales by Type (2021-2026)
5.3 Americas Lidar for Truck Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Lidar for Truck Sales by Region
6.1.1 APAC Lidar for Truck Sales by Region (2021-2026)
6.1.2 APAC Lidar for Truck Revenue by Region (2021-2026)
6.2 APAC Lidar for Truck Sales by Type (2021-2026)
6.3 APAC Lidar for Truck 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

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7.1 Europe Lidar for Truck by Country
7.1.1 Europe Lidar for Truck Sales by Country (2021-2026)
7.1.2 Europe Lidar for Truck Revenue by Country (2021-2026)
7.2 Europe Lidar for Truck Sales by Type (2021-2026)
7.3 Europe Lidar for Truck 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 Lidar for Truck by Country
8.1.1 Middle East & Africa Lidar for Truck Sales by Country (2021-2026)
8.1.2 Middle East & Africa Lidar for Truck Revenue by Country (2021-2026)
8.2 Middle East & Africa Lidar for Truck Sales by Type (2021-2026)
8.3 Middle East & Africa Lidar for Truck 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 Lidar for Truck
10.3 Manufacturing Process Analysis of Lidar for Truck
10.4 Industry Chain Structure of Lidar for Truck

11 MARKETING, DISTRIBUTORS AND CUSTOMER

+357 96 030922
info@marketpublishers.com

11.1 Sales Channel
11.1.1 Direct Channels
11.1.2 Indirect Channels
11.2 Lidar for Truck Distributors
11.3 Lidar for Truck Customer

12 WORLD FORECAST REVIEW FOR LIDAR FOR TRUCK BY GEOGRAPHIC REGION

12.1 Global Lidar for Truck Market Size Forecast by Region
12.1.1 Global Lidar for Truck Forecast by Region (2027-2032)
12.1.2 Global Lidar for Truck 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 Lidar for Truck Forecast by Type (2027-2032)
12.7 Global Lidar for Truck Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Aeye
13.1.1 Aeye Company Information
13.1.2 Aeye Lidar for Truck Product Portfolios and Specifications
13.1.3 Aeye Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 Aeye Main Business Overview
13.1.5 Aeye Latest Developments
13.2 Continental
13.2.1 Continental Company Information
13.2.2 Continental Lidar for Truck Product Portfolios and Specifications
13.2.3 Continental Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Continental Main Business Overview
13.2.5 Continental Latest Developments
13.3 Aeva Technologies
13.3.1 Aeva Technologies Company Information
13.3.2 Aeva Technologies Lidar for Truck Product Portfolios and Specifications
13.3.3 Aeva Technologies Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

13.3.4 Aeva Technologies Main Business Overview
13.3.5 Aeva Technologies Latest Developments
13.4 Vueron
13.4.1 Vueron Company Information
13.4.2 Vueron Lidar for Truck Product Portfolios and Specifications
13.4.3 Vueron Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Vueron Main Business Overview
13.4.5 Vueron Latest Developments
13.5 Sony
13.5.1 Sony Company Information
13.5.2 Sony Lidar for Truck Product Portfolios and Specifications
13.5.3 Sony Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Sony Main Business Overview
13.5.5 Sony Latest Developments
13.6 Innoviz Technologies
13.6.1 Innoviz Technologies Company Information
13.6.2 Innoviz Technologies Lidar for Truck Product Portfolios and Specifications
13.6.3 Innoviz Technologies Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Innoviz Technologies Main Business Overview
13.6.5 Innoviz Technologies Latest Developments
13.7 Ouster
13.7.1 Ouster Company Information
13.7.2 Ouster Lidar for Truck Product Portfolios and Specifications
13.7.3 Ouster Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Ouster Main Business Overview
13.7.5 Ouster Latest Developments
13.8 Luminar
13.8.1 Luminar Company Information
13.8.2 Luminar Lidar for Truck Product Portfolios and Specifications
13.8.3 Luminar Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 Luminar Main Business Overview
13.8.5 Luminar Latest Developments
13.9 Valeo
13.9.1 Valeo Company Information
13.9.2 Valeo Lidar for Truck Product Portfolios and Specifications
13.9.3 Valeo Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Valeo Main Business Overview
13.9.5 Valeo Latest Developments

+357 96 030922
info@marketpublishers.com

13.10 MicroVision
13.10.1 MicroVision Company Information
13.10.2 MicroVision Lidar for Truck Product Portfolios and Specifications
13.10.3 MicroVision Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 MicroVision Main Business Overview
13.10.5 MicroVision Latest Developments
13.11 SICK
13.11.1 SICK Company Information
13.11.2 SICK Lidar for Truck Product Portfolios and Specifications
13.11.3 SICK Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 SICK Main Business Overview
13.11.5 SICK Latest Developments
13.12 RoboSense
13.12.1 RoboSense Company Information
13.12.2 RoboSense Lidar for Truck Product Portfolios and Specifications
13.12.3 RoboSense Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 RoboSense Main Business Overview
13.12.5 RoboSense Latest Developments
13.13 Hesai Technology
13.13.1 Hesai Technology Company Information
13.13.2 Hesai Technology Lidar for Truck Product Portfolios and Specifications
13.13.3 Hesai Technology Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.13.4 Hesai Technology Main Business Overview
13.13.5 Hesai Technology Latest Developments
13.14 Tanwei Technology
13.14.1 Tanwei Technology Company Information
13.14.2 Tanwei Technology Lidar for Truck Product Portfolios and Specifications
13.14.3 Tanwei Technology Lidar for Truck Sales, Revenue, Price and Gross Margin (2021-2026)
13.14.4 Tanwei Technology Main Business Overview
13.14.5 Tanwei Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Lidar for Truck Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Lidar for Truck Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of MEMS Lidar
Table 4. Major Players of Optical Phased Array Lidar
Table 5. Major Players of Flash Lidar
Table 6. Global Lidar for Truck Sales by Type (2021-2026) & (K Units)
Table 7. Global Lidar for Truck Sales Market Share by Type (2021-2026)
Table 8. Global Lidar for Truck Revenue by Type (2021-2026) & ($ million)
Table 9. Global Lidar for Truck Revenue Market Share by Type (2021-2026)
Table 10. Global Lidar for Truck Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Major Players of Long-Range LiDAR
Table 12. Major Players of Mid-Range LiDAR
Table 13. Major Players of Short-Range LiDAR
Table 14. Global Lidar for Truck Sales by Range (2021-2026) & (K Units)
Table 15. Global Lidar for Truck Sales Market Share by Range (2021-2026)
Table 16. Global Lidar for Truck Revenue by Range (2021-2026) & ($ million)
Table 17. Global Lidar for Truck Revenue Market Share by Range (2021-2026)
Table 18. Global Lidar for Truck Sale Price by Range (2021-2026) & (US$/Unit)
Table 19. Major Players of Front-Forward LiDAR
Table 20. Major Players of Corner LiDAR
Table 21. Major Players of Side LiDAR
Table 22. Major Players of Rear LiDAR
Table 23. Global Lidar for Truck Sales by Install (2021-2026) & (K Units)
Table 24. Global Lidar for Truck Sales Market Share by Install (2021-2026)
Table 25. Global Lidar for Truck Revenue by Install (2021-2026) & ($ million)
Table 26. Global Lidar for Truck Revenue Market Share by Install (2021-2026)
Table 27. Global Lidar for Truck Sale Price by Install (2021-2026) & (US$/Unit)
Table 28. Global Lidar for Truck Sale by Application (2021-2026) & (K Units)
Table 29. Global Lidar for Truck Sale Market Share by Application (2021-2026)
Table 30. Global Lidar for Truck Revenue by Application (2021-2026) & ($ million)
Table 31. Global Lidar for Truck Revenue Market Share by Application (2021-2026)
Table 32. Global Lidar for Truck Sale Price by Application (2021-2026) & (US$/Unit)
Table 33. Global Lidar for Truck Sales by Company (2021-2026) & (K Units)

+357 96 030922
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Table 34. Global Lidar for Truck Sales Market Share by Company (2021-2026)
Table 35. Global Lidar for Truck Revenue by Company (2021-2026) & ($ millions)
Table 36. Global Lidar for Truck Revenue Market Share by Company (2021-2026)
Table 37. Global Lidar for Truck Sale Price by Company (2021-2026) & (US$/Unit)
Table 38. Key Manufacturers Lidar for Truck Producing Area Distribution and Sales Area
Table 39. Players Lidar for Truck Products Offered
Table 40. Lidar for Truck Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 41. New Products and Potential Entrants
Table 42. Market M&A Activity & Strategy
Table 43. Global Lidar for Truck Sales by Geographic Region (2021-2026) & (K Units)
Table 44. Global Lidar for Truck Sales Market Share Geographic Region (2021-2026)
Table 45. Global Lidar for Truck Revenue by Geographic Region (2021-2026) & ($ millions)
Table 46. Global Lidar for Truck Revenue Market Share by Geographic Region (2021-2026)
Table 47. Global Lidar for Truck Sales by Country/Region (2021-2026) & (K Units)
Table 48. Global Lidar for Truck Sales Market Share by Country/Region (2021-2026)
Table 49. Global Lidar for Truck Revenue by Country/Region (2021-2026) & ($ millions)
Table 50. Global Lidar for Truck Revenue Market Share by Country/Region (2021-2026)
Table 51. Americas Lidar for Truck Sales by Country (2021-2026) & (K Units)
Table 52. Americas Lidar for Truck Sales Market Share by Country (2021-2026)
Table 53. Americas Lidar for Truck Revenue by Country (2021-2026) & ($ millions)
Table 54. Americas Lidar for Truck Sales by Type (2021-2026) & (K Units)
Table 55. Americas Lidar for Truck Sales by Application (2021-2026) & (K Units)
Table 56. APAC Lidar for Truck Sales by Region (2021-2026) & (K Units)
Table 57. APAC Lidar for Truck Sales Market Share by Region (2021-2026)
Table 58. APAC Lidar for Truck Revenue by Region (2021-2026) & ($ millions)
Table 59. APAC Lidar for Truck Sales by Type (2021-2026) & (K Units)
Table 60. APAC Lidar for Truck Sales by Application (2021-2026) & (K Units)
Table 61. Europe Lidar for Truck Sales by Country (2021-2026) & (K Units)
Table 62. Europe Lidar for Truck Revenue by Country (2021-2026) & ($ millions)
Table 63. Europe Lidar for Truck Sales by Type (2021-2026) & (K Units)
Table 64. Europe Lidar for Truck Sales by Application (2021-2026) & (K Units)
Table 65. Middle East & Africa Lidar for Truck Sales by Country (2021-2026) & (K Units)
Table 66. Middle East & Africa Lidar for Truck Revenue Market Share by Country (2021-2026)
Table 67. Middle East & Africa Lidar for Truck Sales by Type (2021-2026) & (K Units)
Table 68. Middle East & Africa Lidar for Truck Sales by Application (2021-2026) & (K

+357 96 030922
info@marketpublishers.com

Units)
Table 69. Key Market Drivers & Growth Opportunities of Lidar for Truck
Table 70. Key Market Challenges & Risks of Lidar for Truck
Table 71. Key Industry Trends of Lidar for Truck
Table 72. Lidar for Truck Raw Material
Table 73. Key Suppliers of Raw Materials
Table 74. Lidar for Truck Distributors List
Table 75. Lidar for Truck Customer List
Table 76. Global Lidar for Truck Sales Forecast by Region (2027-2032) & (K Units)
Table 77. Global Lidar for Truck Revenue Forecast by Region (2027-2032) & ($ millions)
Table 78. Americas Lidar for Truck Sales Forecast by Country (2027-2032) & (K Units)
Table 79. Americas Lidar for Truck Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 80. APAC Lidar for Truck Sales Forecast by Region (2027-2032) & (K Units)
Table 81. APAC Lidar for Truck Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 82. Europe Lidar for Truck Sales Forecast by Country (2027-2032) & (K Units)
Table 83. Europe Lidar for Truck Revenue Forecast by Country (2027-2032) & ($ millions)
Table 84. Middle East & Africa Lidar for Truck Sales Forecast by Country (2027-2032) & (K Units)
Table 85. Middle East & Africa Lidar for Truck Revenue Forecast by Country (2027-2032) & ($ millions)
Table 86. Global Lidar for Truck Sales Forecast by Type (2027-2032) & (K Units)
Table 87. Global Lidar for Truck Revenue Forecast by Type (2027-2032) & ($ millions)
Table 88. Global Lidar for Truck Sales Forecast by Application (2027-2032) & (K Units)
Table 89. Global Lidar for Truck Revenue Forecast by Application (2027-2032) & ($ millions)
Table 90. Aeye Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 91. Aeye Lidar for Truck Product Portfolios and Specifications
Table 92. Aeye Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 93. Aeye Main Business
Table 94. Aeye Latest Developments
Table 95. Continental Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 96. Continental Lidar for Truck Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 97. Continental Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 98. Continental Main Business
Table 99. Continental Latest Developments
Table 100. Aeva Technologies Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 101. Aeva Technologies Lidar for Truck Product Portfolios and Specifications
Table 102. Aeva Technologies Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 103. Aeva Technologies Main Business
Table 104. Aeva Technologies Latest Developments
Table 105. Vueron Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 106. Vueron Lidar for Truck Product Portfolios and Specifications
Table 107. Vueron Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 108. Vueron Main Business
Table 109. Vueron Latest Developments
Table 110. Sony Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 111. Sony Lidar for Truck Product Portfolios and Specifications
Table 112. Sony Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 113. Sony Main Business
Table 114. Sony Latest Developments
Table 115. Innoviz Technologies Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 116. Innoviz Technologies Lidar for Truck Product Portfolios and Specifications
Table 117. Innoviz Technologies Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 118. Innoviz Technologies Main Business
Table 119. Innoviz Technologies Latest Developments
Table 120. Ouster Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 121. Ouster Lidar for Truck Product Portfolios and Specifications
Table 122. Ouster Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 123. Ouster Main Business
Table 124. Ouster Latest Developments

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Table 125. Luminar Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 126. Luminar Lidar for Truck Product Portfolios and Specifications
Table 127. Luminar Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 128. Luminar Main Business
Table 129. Luminar Latest Developments
Table 130. Valeo Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 131. Valeo Lidar for Truck Product Portfolios and Specifications
Table 132. Valeo Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 133. Valeo Main Business
Table 134. Valeo Latest Developments
Table 135. MicroVision Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 136. MicroVision Lidar for Truck Product Portfolios and Specifications
Table 137. MicroVision Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 138. MicroVision Main Business
Table 139. MicroVision Latest Developments
Table 140. SICK Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 141. SICK Lidar for Truck Product Portfolios and Specifications
Table 142. SICK Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 143. SICK Main Business
Table 144. SICK Latest Developments
Table 145. RoboSense Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 146. RoboSense Lidar for Truck Product Portfolios and Specifications
Table 147. RoboSense Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 148. RoboSense Main Business
Table 149. RoboSense Latest Developments
Table 150. Hesai Technology Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 151. Hesai Technology Lidar for Truck Product Portfolios and Specifications
Table 152. Hesai Technology Lidar for Truck Sales (K Units), Revenue ($ Million), Price

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(US$/Unit) and Gross Margin (2021-2026)
Table 153. Hesai Technology Main Business
Table 154. Hesai Technology Latest Developments
Table 155. Tanwei Technology Basic Information, Lidar for Truck Manufacturing Base, Sales Area and Its Competitors
Table 156. Tanwei Technology Lidar for Truck Product Portfolios and Specifications
Table 157. Tanwei Technology Lidar for Truck Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 158. Tanwei Technology Main Business
Table 159. Tanwei Technology Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of Lidar for Truck
Figure 2. Lidar for Truck Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Lidar for Truck Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global Lidar for Truck Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Lidar for Truck Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Lidar for Truck Sales Market Share by Country/Region (2025)
Figure 10. Lidar for Truck Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of MEMS Lidar
Figure 12. Product Picture of Optical Phased Array Lidar
Figure 13. Product Picture of Flash Lidar
Figure 14. Global Lidar for Truck Sales Market Share by Type in 2026
Figure 15. Global Lidar for Truck Revenue Market Share by Type (2021-2026)
Figure 16. Product Picture of Long-Range LiDAR
Figure 17. Product Picture of Mid-Range LiDAR
Figure 18. Product Picture of Short-Range LiDAR
Figure 19. Global Lidar for Truck Sales Market Share by Range in 2026
Figure 20. Global Lidar for Truck Revenue Market Share by Range (2021-2026)
Figure 21. Product Picture of Front-Forward LiDAR
Figure 22. Product Picture of Corner LiDAR
Figure 23. Product Picture of Side LiDAR
Figure 24. Product Picture of Rear LiDAR
Figure 25. Global Lidar for Truck Sales Market Share by Install in 2026
Figure 26. Global Lidar for Truck Revenue Market Share by Install (2021-2026)
Figure 27. Lidar for Truck Consumed in Automatic Drive
Figure 28. Global Lidar for Truck Market: Automatic Drive (2021-2026) & (K Units)
Figure 29. Lidar for Truck Consumed in Logistics
Figure 30. Global Lidar for Truck Market: Logistics (2021-2026) & (K Units)
Figure 31. Lidar for Truck Consumed in Environmental Monitoring
Figure 32. Global Lidar for Truck Market: Environmental Monitoring (2021-2026) & (K Units)
Figure 33. Lidar for Truck Consumed in Others

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Figure 34. Global Lidar for Truck Market: Others (2021-2026) & (K Units)
Figure 35. Global Lidar for Truck Sale Market Share by Application (2025)
Figure 36. Global Lidar for Truck Revenue Market Share by Application in 2026
Figure 37. Lidar for Truck Sales by Company in 2026 (K Units)
Figure 38. Global Lidar for Truck Sales Market Share by Company in 2026
Figure 39. Lidar for Truck Revenue by Company in 2026 ($ millions)
Figure 40. Global Lidar for Truck Revenue Market Share by Company in 2026
Figure 41. Global Lidar for Truck Sales Market Share by Geographic Region (2021-2026)
Figure 42. Global Lidar for Truck Revenue Market Share by Geographic Region in 2026
Figure 43. Americas Lidar for Truck Sales 2021-2026 (K Units)
Figure 44. Americas Lidar for Truck Revenue 2021-2026 ($ millions)
Figure 45. APAC Lidar for Truck Sales 2021-2026 (K Units)
Figure 46. APAC Lidar for Truck Revenue 2021-2026 ($ millions)
Figure 47. Europe Lidar for Truck Sales 2021-2026 (K Units)
Figure 48. Europe Lidar for Truck Revenue 2021-2026 ($ millions)
Figure 49. Middle East & Africa Lidar for Truck Sales 2021-2026 (K Units)
Figure 50. Middle East & Africa Lidar for Truck Revenue 2021-2026 ($ millions)
Figure 51. Americas Lidar for Truck Sales Market Share by Country in 2026
Figure 52. Americas Lidar for Truck Revenue Market Share by Country (2021-2026)
Figure 53. Americas Lidar for Truck Sales Market Share by Type (2021-2026)
Figure 54. Americas Lidar for Truck Sales Market Share by Application (2021-2026)
Figure 55. United States Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 56. Canada Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 57. Mexico Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 58. Brazil Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 59. APAC Lidar for Truck Sales Market Share by Region in 2026
Figure 60. APAC Lidar for Truck Revenue Market Share by Region (2021-2026)
Figure 61. APAC Lidar for Truck Sales Market Share by Type (2021-2026)
Figure 62. APAC Lidar for Truck Sales Market Share by Application (2021-2026)
Figure 63. China Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 64. Japan Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 65. South Korea Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 66. Southeast Asia Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 67. India Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 68. Australia Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 69. China Taiwan Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 70. Europe Lidar for Truck Sales Market Share by Country in 2026
Figure 71. Europe Lidar for Truck Revenue Market Share by Country (2021-2026)

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Figure 72. Europe Lidar for Truck Sales Market Share by Type (2021-2026)
Figure 73. Europe Lidar for Truck Sales Market Share by Application (2021-2026)
Figure 74. Germany Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 75. France Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 76. UK Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 77. Italy Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 78. Russia Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 79. Middle East & Africa Lidar for Truck Sales Market Share by Country (2021-2026)
Figure 80. Middle East & Africa Lidar for Truck Sales Market Share by Type (2021-2026)
Figure 81. Middle East & Africa Lidar for Truck Sales Market Share by Application (2021-2026)
Figure 82. Egypt Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 83. South Africa Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 84. Israel Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 85. Turkey Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 86. GCC Countries Lidar for Truck Revenue Growth 2021-2026 ($ millions)
Figure 87. Manufacturing Cost Structure Analysis of Lidar for Truck in 2026
Figure 88. Manufacturing Process Analysis of Lidar for Truck
Figure 89. Industry Chain Structure of Lidar for Truck
Figure 90. Channels of Distribution
Figure 91. Global Lidar for Truck Sales Market Forecast by Region (2027-2032)
Figure 92. Global Lidar for Truck Revenue Market Share Forecast by Region (2027-2032)
Figure 93. Global Lidar for Truck Sales Market Share Forecast by Type (2027-2032)
Figure 94. Global Lidar for Truck Revenue Market Share Forecast by Type (2027-2032)
Figure 95. Global Lidar for Truck Sales Market Share Forecast by Application (2027-2032)
Figure 96. Global Lidar for Truck Revenue Market Share Forecast by Application (2027-2032)

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