

# Global Automotive Mini LED Modules Market Growth 2026-2032

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## Abstracts

The global Automotive Mini LED Modules market size is predicted to grow from US\$ 496 million in 2025 to US\$ 1209 million in 2032; it is expected to grow at a CAGR of 13.4% from 2026 to 2032.

In 2025, global Automotive Mini LED Modules production reached approximately 6754 Units, with an average global market price of around 75 USD per Unit.

Automotive Mini LED Modules are automotive-grade backlight module assemblies designed specifically for automotive cockpit displays. Using Mini LED chips as the core light source, they integrate Mini LED light boards, driver circuits, optical films, heat dissipation structures, and supporting structural components. As the core light-emitting component of Mini LED automotive displays, they are responsible for providing uniform and finely adjustable backlight output. They must meet the stringent high and low temperature, vibration, durability, and electromagnetic compatibility requirements of automotive applications. Through high-density LED arrangement and local dimming technology, they achieve high brightness, high contrast, and excellent HDR display effects. They are a key intermediate component connecting upstream chip devices and downstream full-screen displays, and are also the core carrier determining the image quality, reliability, and power consumption of automotive displays.

Leveraging core features such as integrated automotive-grade design, micron-scale LED arrays, and precise local dimming?combined with comprehensive advantages in high brightness, high contrast, robust environmental adaptability, and long lifespan?Automotive Mini LED Modules precisely resolve critical industry pain points associated with traditional in-vehicle backlight modules. These issues include poor visibility under strong ambient light, significant glare at night, insufficient reliability in

high-temperature and high-vibration environments, severe image quality homogenization, and a susceptibility to halo effects and brightness non-uniformity. Furthermore, these modules circumvent the inherent drawback of 'screen burn-in' associated with OLED displays; their modular, integrated design also resolves the challenges of complex manufacturing processes and limited adaptability often found in traditional modules, thereby aligning perfectly with the core demands of intelligent cockpits regarding display experience and durability. Driven by the intelligent upgrading of new energy vehicles?specifically the trend toward multi-screen cockpits and the growing demand for immersive interactive experiences?and bolstered by the increasing technological maturity and cost optimization within the supply chain, Automotive Mini LED Modules are emerging as a pivotal link connecting upstream raw materials with downstream in-vehicle display terminals. Moving forward, these modules are poised to continue penetrating the mid-to-low-end vehicle segments, further optimizing their compatibility with diverse in-vehicle scenarios?such as curved screens, pillar-to-pillar displays, and AR-HUDs. Through continuous technological iteration to refine light efficiency control and thermal management, they are set to become a core driving force behind the display upgrades in intelligent cockpits, empowering the in-vehicle display industry to transition toward higher value-added and higher-reliability solutions.

The upstream raw materials for automotive Mini LED Modules mainly include Mini LED chips, driver ICs, substrates, optical films, etc. Typical upstream raw material suppliers include Sanan Optoelectronics, Shenzhen MTC, Corning, AGC, etc. Downstream customers are mainly Mini LED display manufacturers and TIRE1 suppliers, with typical users including MIND Electronics Appliance, HIWAY, Huizhou Desay SV, etc.

The single-line production capacity of automotive Mini LED Modules varies significantly depending on the technology path, production process, and level of automation. The industry's gross profit margin typically ranges from 40% to 50%.

United States market for Automotive Mini LED Modules 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 Mini LED Modules 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 Mini LED Modules 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 Mini LED Modules players cover Shenzhen Longli Tech, Refond

Optoelectronics, TCL, Tianma, Foshan NationStar Optoelectronics, 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 Mini LED Modules Industry Forecast' looks at past sales and reviews total world Automotive Mini LED Modules sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Mini LED Modules sales for 2026 through 2032. With Automotive Mini LED Modules sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Mini LED Modules industry.

This Insight Report provides a comprehensive analysis of the global Automotive Mini LED Modules 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 Mini LED Modules portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Mini LED Modules market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Mini LED Modules 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 Mini LED Modules.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Mini LED Modules market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

AM Mini LED Modules

PM Mini LED Modules

Segmentation by Color Technology:

White Mini LED Modules

RGB Mini LED Modules

Segmentation by Packaging:

COB Packaging

POB Packaging

Segmentation by Application:

BEV

PHEV

Others

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.

Shenzhen Longli Tech

Refond Optoelectronics

TCL

Tianma

Foshan NationStar Optoelectronics

BOE

Innolux

AUO Corporation

SZ Jufei Optoelectronics

Highbroad Advanced Material

Lextar Electronics (Ennostar)

APT Electronics

WG Tech JiangXi Group

Huayinxin (Wuhan) Technology

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

What is the 10-year outlook for the global Automotive Mini LED Modules market?

What factors are driving Automotive Mini LED Modules market growth, globally and by region?

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

How do Automotive Mini LED Modules market opportunities vary by end market size?

How does Automotive Mini LED Modules 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 Mini LED Modules Annual Sales 2021-2032
  - 2.1.2 World Current & Future Analysis for Automotive Mini LED Modules by Geographic Region, 2021, 2025 & 2032
  - 2.1.3 World Current & Future Analysis for Automotive Mini LED Modules by Country/Region, 2021, 2025 & 2032
- 2.2 Automotive Mini LED Modules Segment by Type
  - 2.2.1 AM Mini LED Modules
  - 2.2.2 PM Mini LED Modules
  - 2.2.3 Automotive Mini LED Modules Sales by Type
    - 2.2.3.1 Global Automotive Mini LED Modules Sales Market Share by Type (2021-2026)
    - 2.2.3.2 Global Automotive Mini LED Modules Revenue and Market Share by Type (2021-2026)
    - 2.2.3.3 Global Automotive Mini LED Modules Sale Price by Type (2021-2026)
- 2.3 Automotive Mini LED Modules Segment by Color Technology
  - 2.3.1 White Mini LED Modules
  - 2.3.2 RGB Mini LED Modules
  - 2.3.3 Automotive Mini LED Modules Sales by Color Technology
    - 2.3.3.1 Global Automotive Mini LED Modules Sales Market Share by Color Technology (2021-2026)
    - 2.3.3.2 Global Automotive Mini LED Modules Revenue and Market Share by Color Technology (2021-2026)
    - 2.3.3.3 Global Automotive Mini LED Modules Sale Price by Color Technology

(2021-2026)

## 2.4 Automotive Mini LED Modules Segment by Packaging

2.4.1 COB Packaging

2.4.2 POB Packaging

2.4.3 Automotive Mini LED Modules Sales by Packaging

2.4.3.1 Global Automotive Mini LED Modules Sales Market Share by Packaging

(2021-2026)

2.4.3.2 Global Automotive Mini LED Modules Revenue and Market Share by Packaging (2021-2026)

2.4.3.3 Global Automotive Mini LED Modules Sale Price by Packaging (2021-2026)

## 2.5 Automotive Mini LED Modules Segment by Application

2.5.1 BEV

2.5.2 PHEV

2.5.3 Others

2.5.4 Automotive Mini LED Modules Sales by Application

2.5.4.1 Global Automotive Mini LED Modules Sale Market Share by Application

(2021-2026)

2.5.4.2 Global Automotive Mini LED Modules Revenue and Market Share by Application (2021-2026)

2.5.4.3 Global Automotive Mini LED Modules Sale Price by Application (2021-2026)

## 3 GLOBAL BY COMPANY

### 3.1 Global Automotive Mini LED Modules Breakdown Data by Company

3.1.1 Global Automotive Mini LED Modules Annual Sales by Company (2021-2026)

3.1.2 Global Automotive Mini LED Modules Sales Market Share by Company (2021-2026)

### 3.2 Global Automotive Mini LED Modules Annual Revenue by Company (2021-2026)

3.2.1 Global Automotive Mini LED Modules Revenue by Company (2021-2026)

3.2.2 Global Automotive Mini LED Modules Revenue Market Share by Company (2021-2026)

### 3.3 Global Automotive Mini LED Modules Sale Price by Company

### 3.4 Key Manufacturers Automotive Mini LED Modules Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive Mini LED Modules Product Location Distribution

3.4.2 Players Automotive Mini LED Modules 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 MINI LED MODULES BY GEOGRAPHIC REGION**

4.1 World Historic Automotive Mini LED Modules Market Size by Geographic Region (2021-2026)

4.1.1 Global Automotive Mini LED Modules Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Automotive Mini LED Modules Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Automotive Mini LED Modules Market Size by Country/Region (2021-2026)

4.2.1 Global Automotive Mini LED Modules Annual Sales by Country/Region (2021-2026)

4.2.2 Global Automotive Mini LED Modules Annual Revenue by Country/Region (2021-2026)

4.3 Americas Automotive Mini LED Modules Sales Growth

4.4 APAC Automotive Mini LED Modules Sales Growth

4.5 Europe Automotive Mini LED Modules Sales Growth

4.6 Middle East & Africa Automotive Mini LED Modules Sales Growth

## **5 AMERICAS**

5.1 Americas Automotive Mini LED Modules Sales by Country

5.1.1 Americas Automotive Mini LED Modules Sales by Country (2021-2026)

5.1.2 Americas Automotive Mini LED Modules Revenue by Country (2021-2026)

5.2 Americas Automotive Mini LED Modules Sales by Type (2021-2026)

5.3 Americas Automotive Mini LED Modules Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Automotive Mini LED Modules Sales by Region

6.1.1 APAC Automotive Mini LED Modules Sales by Region (2021-2026)

- 6.1.2 APAC Automotive Mini LED Modules Revenue by Region (2021-2026)
- 6.2 APAC Automotive Mini LED Modules Sales by Type (2021-2026)
- 6.3 APAC Automotive Mini LED Modules 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 Mini LED Modules by Country
  - 7.1.1 Europe Automotive Mini LED Modules Sales by Country (2021-2026)
  - 7.1.2 Europe Automotive Mini LED Modules Revenue by Country (2021-2026)
- 7.2 Europe Automotive Mini LED Modules Sales by Type (2021-2026)
- 7.3 Europe Automotive Mini LED Modules 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 Mini LED Modules by Country
  - 8.1.1 Middle East & Africa Automotive Mini LED Modules Sales by Country (2021-2026)
  - 8.1.2 Middle East & Africa Automotive Mini LED Modules Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Automotive Mini LED Modules Sales by Type (2021-2026)
- 8.3 Middle East & Africa Automotive Mini LED Modules 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 Mini LED Modules
- 10.3 Manufacturing Process Analysis of Automotive Mini LED Modules
- 10.4 Industry Chain Structure of Automotive Mini LED Modules

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

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Automotive Mini LED Modules Distributors
- 11.3 Automotive Mini LED Modules Customer

## **12 WORLD FORECAST REVIEW FOR AUTOMOTIVE MINI LED MODULES BY GEOGRAPHIC REGION**

- 12.1 Global Automotive Mini LED Modules Market Size Forecast by Region
  - 12.1.1 Global Automotive Mini LED Modules Forecast by Region (2027-2032)
  - 12.1.2 Global Automotive Mini LED Modules 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 Mini LED Modules Forecast by Type (2027-2032)
- 12.7 Global Automotive Mini LED Modules Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Shenzhen Longli Tech

- 13.1.1 Shenzhen Longli Tech Company Information
- 13.1.2 Shenzhen Longli Tech Automotive Mini LED Modules Product Portfolios and Specifications
- 13.1.3 Shenzhen Longli Tech Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 Shenzhen Longli Tech Main Business Overview
- 13.1.5 Shenzhen Longli Tech Latest Developments
- 13.2 Refond Optoelectronics
  - 13.2.1 Refond Optoelectronics Company Information
  - 13.2.2 Refond Optoelectronics Automotive Mini LED Modules Product Portfolios and Specifications
  - 13.2.3 Refond Optoelectronics Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.2.4 Refond Optoelectronics Main Business Overview
  - 13.2.5 Refond Optoelectronics Latest Developments
- 13.3 TCL
  - 13.3.1 TCL Company Information
  - 13.3.2 TCL Automotive Mini LED Modules Product Portfolios and Specifications
  - 13.3.3 TCL Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.3.4 TCL Main Business Overview
  - 13.3.5 TCL Latest Developments
- 13.4 Tianma
  - 13.4.1 Tianma Company Information
  - 13.4.2 Tianma Automotive Mini LED Modules Product Portfolios and Specifications
  - 13.4.3 Tianma Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.4.4 Tianma Main Business Overview
  - 13.4.5 Tianma Latest Developments
- 13.5 Foshan NationStar Optoelectronics
  - 13.5.1 Foshan NationStar Optoelectronics Company Information
  - 13.5.2 Foshan NationStar Optoelectronics Automotive Mini LED Modules Product Portfolios and Specifications
  - 13.5.3 Foshan NationStar Optoelectronics Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.5.4 Foshan NationStar Optoelectronics Main Business Overview
  - 13.5.5 Foshan NationStar Optoelectronics Latest Developments
- 13.6 BOE
  - 13.6.1 BOE Company Information

- 13.6.2 BOE Automotive Mini LED Modules Product Portfolios and Specifications
- 13.6.3 BOE Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.6.4 BOE Main Business Overview
- 13.6.5 BOE Latest Developments
- 13.7 Innolux
  - 13.7.1 Innolux Company Information
  - 13.7.2 Innolux Automotive Mini LED Modules Product Portfolios and Specifications
  - 13.7.3 Innolux Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.7.4 Innolux Main Business Overview
  - 13.7.5 Innolux Latest Developments
- 13.8 AUO Corporation
  - 13.8.1 AUO Corporation Company Information
  - 13.8.2 AUO Corporation Automotive Mini LED Modules Product Portfolios and Specifications
  - 13.8.3 AUO Corporation Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 AUO Corporation Main Business Overview
  - 13.8.5 AUO Corporation Latest Developments
- 13.9 SZ Jufei Optoelectronics
  - 13.9.1 SZ Jufei Optoelectronics Company Information
  - 13.9.2 SZ Jufei Optoelectronics Automotive Mini LED Modules Product Portfolios and Specifications
  - 13.9.3 SZ Jufei Optoelectronics Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 SZ Jufei Optoelectronics Main Business Overview
  - 13.9.5 SZ Jufei Optoelectronics Latest Developments
- 13.10 Highbroad Advanced Material
  - 13.10.1 Highbroad Advanced Material Company Information
  - 13.10.2 Highbroad Advanced Material Automotive Mini LED Modules Product Portfolios and Specifications
  - 13.10.3 Highbroad Advanced Material Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.10.4 Highbroad Advanced Material Main Business Overview
  - 13.10.5 Highbroad Advanced Material Latest Developments
- 13.11 Lextar Electronics (Ennostar)
  - 13.11.1 Lextar Electronics (Ennostar) Company Information
  - 13.11.2 Lextar Electronics (Ennostar) Automotive Mini LED Modules Product Portfolios

and Specifications

13.11.3 Lextar Electronics (Ennostar) Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Lextar Electronics (Ennostar) Main Business Overview

13.11.5 Lextar Electronics (Ennostar) Latest Developments

13.12 APT Electronics

13.12.1 APT Electronics Company Information

13.12.2 APT Electronics Automotive Mini LED Modules Product Portfolios and Specifications

13.12.3 APT Electronics Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 APT Electronics Main Business Overview

13.12.5 APT Electronics Latest Developments

13.13 WG Tech JiangXi Group

13.13.1 WG Tech JiangXi Group Company Information

13.13.2 WG Tech JiangXi Group Automotive Mini LED Modules Product Portfolios and Specifications

13.13.3 WG Tech JiangXi Group Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 WG Tech JiangXi Group Main Business Overview

13.13.5 WG Tech JiangXi Group Latest Developments

13.14 Huayinxin (Wuhan) Technology

13.14.1 Huayinxin (Wuhan) Technology Company Information

13.14.2 Huayinxin (Wuhan) Technology Automotive Mini LED Modules Product Portfolios and Specifications

13.14.3 Huayinxin (Wuhan) Technology Automotive Mini LED Modules Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Huayinxin (Wuhan) Technology Main Business Overview

13.14.5 Huayinxin (Wuhan) Technology Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Automotive Mini LED Modules Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Automotive Mini LED Modules Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of AM Mini LED Modules

Table 4. Major Players of PM Mini LED Modules

Table 5. Global Automotive Mini LED Modules Sales by Type (2021-2026) & (K Units)

Table 6. Global Automotive Mini LED Modules Sales Market Share by Type (2021-2026)

Table 7. Global Automotive Mini LED Modules Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Automotive Mini LED Modules Revenue Market Share by Type (2021-2026)

Table 9. Global Automotive Mini LED Modules Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Major Players of White Mini LED Modules

Table 11. Major Players of RGB Mini LED Modules

Table 12. Global Automotive Mini LED Modules Sales by Color Technology (2021-2026) & (K Units)

Table 13. Global Automotive Mini LED Modules Sales Market Share by Color Technology (2021-2026)

Table 14. Global Automotive Mini LED Modules Revenue by Color Technology (2021-2026) & (\$ million)

Table 15. Global Automotive Mini LED Modules Revenue Market Share by Color Technology (2021-2026)

Table 16. Global Automotive Mini LED Modules Sale Price by Color Technology (2021-2026) & (US\$/Unit)

Table 17. Major Players of COB Packaging

Table 18. Major Players of POB Packaging

Table 19. Global Automotive Mini LED Modules Sales by Packaging (2021-2026) & (K Units)

Table 20. Global Automotive Mini LED Modules Sales Market Share by Packaging (2021-2026)

Table 21. Global Automotive Mini LED Modules Revenue by Packaging (2021-2026) & (\$ million)

Table 22. Global Automotive Mini LED Modules Revenue Market Share by Packaging (2021-2026)

Table 23. Global Automotive Mini LED Modules Sale Price by Packaging (2021-2026) & (US\$/Unit)

Table 24. Global Automotive Mini LED Modules Sale by Application (2021-2026) & (K Units)

Table 25. Global Automotive Mini LED Modules Sale Market Share by Application (2021-2026)

Table 26. Global Automotive Mini LED Modules Revenue by Application (2021-2026) & (\$ million)

Table 27. Global Automotive Mini LED Modules Revenue Market Share by Application (2021-2026)

Table 28. Global Automotive Mini LED Modules Sale Price by Application (2021-2026) & (US\$/Unit)

Table 29. Global Automotive Mini LED Modules Sales by Company (2021-2026) & (K Units)

Table 30. Global Automotive Mini LED Modules Sales Market Share by Company (2021-2026)

Table 31. Global Automotive Mini LED Modules Revenue by Company (2021-2026) & (\$ millions)

Table 32. Global Automotive Mini LED Modules Revenue Market Share by Company (2021-2026)

Table 33. Global Automotive Mini LED Modules Sale Price by Company (2021-2026) & (US\$/Unit)

Table 34. Key Manufacturers Automotive Mini LED Modules Producing Area Distribution and Sales Area

Table 35. Players Automotive Mini LED Modules Products Offered

Table 36. Automotive Mini LED Modules Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 37. New Products and Potential Entrants

Table 38. Market M&A Activity & Strategy

Table 39. Global Automotive Mini LED Modules Sales by Geographic Region (2021-2026) & (K Units)

Table 40. Global Automotive Mini LED Modules Sales Market Share Geographic Region (2021-2026)

Table 41. Global Automotive Mini LED Modules Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 42. Global Automotive Mini LED Modules Revenue Market Share by Geographic Region (2021-2026)

Table 43. Global Automotive Mini LED Modules Sales by Country/Region (2021-2026) & (K Units)

Table 44. Global Automotive Mini LED Modules Sales Market Share by Country/Region (2021-2026)

Table 45. Global Automotive Mini LED Modules Revenue by Country/Region (2021-2026) & (\$ millions)

Table 46. Global Automotive Mini LED Modules Revenue Market Share by Country/Region (2021-2026)

Table 47. Americas Automotive Mini LED Modules Sales by Country (2021-2026) & (K Units)

Table 48. Americas Automotive Mini LED Modules Sales Market Share by Country (2021-2026)

Table 49. Americas Automotive Mini LED Modules Revenue by Country (2021-2026) & (\$ millions)

Table 50. Americas Automotive Mini LED Modules Sales by Type (2021-2026) & (K Units)

Table 51. Americas Automotive Mini LED Modules Sales by Application (2021-2026) & (K Units)

Table 52. APAC Automotive Mini LED Modules Sales by Region (2021-2026) & (K Units)

Table 53. APAC Automotive Mini LED Modules Sales Market Share by Region (2021-2026)

Table 54. APAC Automotive Mini LED Modules Revenue by Region (2021-2026) & (\$ millions)

Table 55. APAC Automotive Mini LED Modules Sales by Type (2021-2026) & (K Units)

Table 56. APAC Automotive Mini LED Modules Sales by Application (2021-2026) & (K Units)

Table 57. Europe Automotive Mini LED Modules Sales by Country (2021-2026) & (K Units)

Table 58. Europe Automotive Mini LED Modules Revenue by Country (2021-2026) & (\$ millions)

Table 59. Europe Automotive Mini LED Modules Sales by Type (2021-2026) & (K Units)

Table 60. Europe Automotive Mini LED Modules Sales by Application (2021-2026) & (K Units)

Table 61. Middle East & Africa Automotive Mini LED Modules Sales by Country (2021-2026) & (K Units)

Table 62. Middle East & Africa Automotive Mini LED Modules Revenue Market Share by Country (2021-2026)

Table 63. Middle East & Africa Automotive Mini LED Modules Sales by Type

(2021-2026) & (K Units)

Table 64. Middle East & Africa Automotive Mini LED Modules Sales by Application (2021-2026) & (K Units)

Table 65. Key Market Drivers & Growth Opportunities of Automotive Mini LED Modules

Table 66. Key Market Challenges & Risks of Automotive Mini LED Modules

Table 67. Key Industry Trends of Automotive Mini LED Modules

Table 68. Automotive Mini LED Modules Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Automotive Mini LED Modules Distributors List

Table 71. Automotive Mini LED Modules Customer List

Table 72. Global Automotive Mini LED Modules Sales Forecast by Region (2027-2032) & (K Units)

Table 73. Global Automotive Mini LED Modules Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 74. Americas Automotive Mini LED Modules Sales Forecast by Country (2027-2032) & (K Units)

Table 75. Americas Automotive Mini LED Modules Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. APAC Automotive Mini LED Modules Sales Forecast by Region (2027-2032) & (K Units)

Table 77. APAC Automotive Mini LED Modules Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Europe Automotive Mini LED Modules Sales Forecast by Country (2027-2032) & (K Units)

Table 79. Europe Automotive Mini LED Modules Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. Middle East & Africa Automotive Mini LED Modules Sales Forecast by Country (2027-2032) & (K Units)

Table 81. Middle East & Africa Automotive Mini LED Modules Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. Global Automotive Mini LED Modules Sales Forecast by Type (2027-2032) & (K Units)

Table 83. Global Automotive Mini LED Modules Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 84. Global Automotive Mini LED Modules Sales Forecast by Application (2027-2032) & (K Units)

Table 85. Global Automotive Mini LED Modules Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 86. Shenzhen Longli Tech Basic Information, Automotive Mini LED Modules

Manufacturing Base, Sales Area and Its Competitors

Table 87. Shenzhen Longli Tech Automotive Mini LED Modules Product Portfolios and Specifications

Table 88. Shenzhen Longli Tech Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 89. Shenzhen Longli Tech Main Business

Table 90. Shenzhen Longli Tech Latest Developments

Table 91. Refond Optoelectronics Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 92. Refond Optoelectronics Automotive Mini LED Modules Product Portfolios and Specifications

Table 93. Refond Optoelectronics Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. Refond Optoelectronics Main Business

Table 95. Refond Optoelectronics Latest Developments

Table 96. TCL Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 97. TCL Automotive Mini LED Modules Product Portfolios and Specifications

Table 98. TCL Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. TCL Main Business

Table 100. TCL Latest Developments

Table 101. Tianma Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 102. Tianma Automotive Mini LED Modules Product Portfolios and Specifications

Table 103. Tianma Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Tianma Main Business

Table 105. Tianma Latest Developments

Table 106. Foshan NationStar Optoelectronics Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 107. Foshan NationStar Optoelectronics Automotive Mini LED Modules Product Portfolios and Specifications

Table 108. Foshan NationStar Optoelectronics Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. Foshan NationStar Optoelectronics Main Business

Table 110. Foshan NationStar Optoelectronics Latest Developments

Table 111. BOE Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 112. BOE Automotive Mini LED Modules Product Portfolios and Specifications

Table 113. BOE Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. BOE Main Business

Table 115. BOE Latest Developments

Table 116. Innolux Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 117. Innolux Automotive Mini LED Modules Product Portfolios and Specifications

Table 118. Innolux Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Innolux Main Business

Table 120. Innolux Latest Developments

Table 121. AUO Corporation Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 122. AUO Corporation Automotive Mini LED Modules Product Portfolios and Specifications

Table 123. AUO Corporation Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. AUO Corporation Main Business

Table 125. AUO Corporation Latest Developments

Table 126. SZ Jufei Optoelectronics Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 127. SZ Jufei Optoelectronics Automotive Mini LED Modules Product Portfolios and Specifications

Table 128. SZ Jufei Optoelectronics Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. SZ Jufei Optoelectronics Main Business

Table 130. SZ Jufei Optoelectronics Latest Developments

Table 131. Highbroad Advanced Material Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 132. Highbroad Advanced Material Automotive Mini LED Modules Product Portfolios and Specifications

Table 133. Highbroad Advanced Material Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. Highbroad Advanced Material Main Business

Table 135. Highbroad Advanced Material Latest Developments

Table 136. Lextar Electronics (Ennostar) Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 137. Lextar Electronics (Ennostar) Automotive Mini LED Modules Product

## Portfolios and Specifications

Table 138. Lextar Electronics (Ennostar) Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 139. Lextar Electronics (Ennostar) Main Business

Table 140. Lextar Electronics (Ennostar) Latest Developments

Table 141. APT Electronics Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 142. APT Electronics Automotive Mini LED Modules Product Portfolios and Specifications

Table 143. APT Electronics Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 144. APT Electronics Main Business

Table 145. APT Electronics Latest Developments

Table 146. WG Tech JiangXi Group Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 147. WG Tech JiangXi Group Automotive Mini LED Modules Product Portfolios and Specifications

Table 148. WG Tech JiangXi Group Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 149. WG Tech JiangXi Group Main Business

Table 150. WG Tech JiangXi Group Latest Developments

Table 151. Huayinxin (Wuhan) Technology Basic Information, Automotive Mini LED Modules Manufacturing Base, Sales Area and Its Competitors

Table 152. Huayinxin (Wuhan) Technology Automotive Mini LED Modules Product Portfolios and Specifications

Table 153. Huayinxin (Wuhan) Technology Automotive Mini LED Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 154. Huayinxin (Wuhan) Technology Main Business

Table 155. Huayinxin (Wuhan) Technology Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Automotive Mini LED Modules
- Figure 2. Automotive Mini LED Modules Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive Mini LED Modules Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Automotive Mini LED Modules Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Automotive Mini LED Modules Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Automotive Mini LED Modules Sales Market Share by Country/Region (2025)
- Figure 10. Automotive Mini LED Modules Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of AM Mini LED Modules
- Figure 12. Product Picture of PM Mini LED Modules
- Figure 13. Global Automotive Mini LED Modules Sales Market Share by Type in 2026
- Figure 14. Global Automotive Mini LED Modules Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of White Mini LED Modules
- Figure 16. Product Picture of RGB Mini LED Modules
- Figure 17. Global Automotive Mini LED Modules Sales Market Share by Color Technology in 2026
- Figure 18. Global Automotive Mini LED Modules Revenue Market Share by Color Technology (2021-2026)
- Figure 19. Product Picture of COB Packaging
- Figure 20. Product Picture of POB Packaging
- Figure 21. Global Automotive Mini LED Modules Sales Market Share by Packaging in 2026
- Figure 22. Global Automotive Mini LED Modules Revenue Market Share by Packaging (2021-2026)
- Figure 23. Automotive Mini LED Modules Consumed in BEV
- Figure 24. Global Automotive Mini LED Modules Market: BEV (2021-2026) & (K Units)
- Figure 25. Automotive Mini LED Modules Consumed in PHEV
- Figure 26. Global Automotive Mini LED Modules Market: PHEV (2021-2026) & (K Units)
- Figure 27. Automotive Mini LED Modules Consumed in Others

Figure 28. Global Automotive Mini LED Modules Market: Others (2021-2026) & (K Units)

Figure 29. Global Automotive Mini LED Modules Sale Market Share by Application (2025)

Figure 30. Global Automotive Mini LED Modules Revenue Market Share by Application in 2025

Figure 31. Automotive Mini LED Modules Sales by Company in 2025 (K Units)

Figure 32. Global Automotive Mini LED Modules Sales Market Share by Company in 2025

Figure 33. Automotive Mini LED Modules Revenue by Company in 2025 (\$ millions)

Figure 34. Global Automotive Mini LED Modules Revenue Market Share by Company in 2025

Figure 35. Global Automotive Mini LED Modules Sales Market Share by Geographic Region (2021-2026)

Figure 36. Global Automotive Mini LED Modules Revenue Market Share by Geographic Region in 2025

Figure 37. Americas Automotive Mini LED Modules Sales 2021-2026 (K Units)

Figure 38. Americas Automotive Mini LED Modules Revenue 2021-2026 (\$ millions)

Figure 39. APAC Automotive Mini LED Modules Sales 2021-2026 (K Units)

Figure 40. APAC Automotive Mini LED Modules Revenue 2021-2026 (\$ millions)

Figure 41. Europe Automotive Mini LED Modules Sales 2021-2026 (K Units)

Figure 42. Europe Automotive Mini LED Modules Revenue 2021-2026 (\$ millions)

Figure 43. Middle East & Africa Automotive Mini LED Modules Sales 2021-2026 (K Units)

Figure 44. Middle East & Africa Automotive Mini LED Modules Revenue 2021-2026 (\$ millions)

Figure 45. Americas Automotive Mini LED Modules Sales Market Share by Country in 2025

Figure 46. Americas Automotive Mini LED Modules Revenue Market Share by Country (2021-2026)

Figure 47. Americas Automotive Mini LED Modules Sales Market Share by Type (2021-2026)

Figure 48. Americas Automotive Mini LED Modules Sales Market Share by Application (2021-2026)

Figure 49. United States Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 50. Canada Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 51. Mexico Automotive Mini LED Modules Revenue Growth 2021-2026 (\$

millions)

Figure 52. Brazil Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 53. APAC Automotive Mini LED Modules Sales Market Share by Region in 2025

Figure 54. APAC Automotive Mini LED Modules Revenue Market Share by Region (2021-2026)

Figure 55. APAC Automotive Mini LED Modules Sales Market Share by Type (2021-2026)

Figure 56. APAC Automotive Mini LED Modules Sales Market Share by Application (2021-2026)

Figure 57. China Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 58. Japan Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 59. South Korea Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 60. Southeast Asia Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 61. India Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 62. Australia Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 63. China Taiwan Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 64. Europe Automotive Mini LED Modules Sales Market Share by Country in 2025

Figure 65. Europe Automotive Mini LED Modules Revenue Market Share by Country (2021-2026)

Figure 66. Europe Automotive Mini LED Modules Sales Market Share by Type (2021-2026)

Figure 67. Europe Automotive Mini LED Modules Sales Market Share by Application (2021-2026)

Figure 68. Germany Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 69. France Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 70. UK Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 71. Italy Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 72. Russia Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 73. Middle East & Africa Automotive Mini LED Modules Sales Market Share by

Country (2021-2026)

Figure 74. Middle East & Africa Automotive Mini LED Modules Sales Market Share by Type (2021-2026)

Figure 75. Middle East & Africa Automotive Mini LED Modules Sales Market Share by Application (2021-2026)

Figure 76. Egypt Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 77. South Africa Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 78. Israel Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 79. Turkey Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 80. GCC Countries Automotive Mini LED Modules Revenue Growth 2021-2026 (\$ millions)

Figure 81. Manufacturing Cost Structure Analysis of Automotive Mini LED Modules in 2026

Figure 82. Manufacturing Process Analysis of Automotive Mini LED Modules

Figure 83. Industry Chain Structure of Automotive Mini LED Modules

Figure 84. Channels of Distribution

Figure 85. Global Automotive Mini LED Modules Sales Market Forecast by Region (2027-2032)

Figure 86. Global Automotive Mini LED Modules Revenue Market Share Forecast by Region (2027-2032)

Figure 87. Global Automotive Mini LED Modules Sales Market Share Forecast by Type (2027-2032)

Figure 88. Global Automotive Mini LED Modules Revenue Market Share Forecast by Type (2027-2032)

Figure 89. Global Automotive Mini LED Modules Sales Market Share Forecast by Application (2027-2032)

Figure 90. Global Automotive Mini LED Modules Revenue Market Share Forecast by Application (2027-2032)

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