

# Global Automotive TFT-LCD Display Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA74FC922A48EN.html>

Date: January 2026

Pages: 111

Price: US\$ 4,480.00 (Single User License)

ID: GA74FC922A48EN

## Abstracts

The global Automotive TFT-LCD Display market size is expected to reach \$ 7093 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

An automotive TFT-LCD display is a ruggedized flat-panel screen used in vehicles such as instrument clusters, center infotainment screens, passenger displays, or rear-seat monitors that uses thin-film transistors (TFTs) to control individual liquid-crystal pixels and produce images. Compared with consumer TFT-LCDs, automotive versions are engineered for long service life and harsh conditions, with wide operating temperature ranges, high brightness for sunlight readability, optical bonding and anti-reflection treatments, reliable backlighting, and compliance with automotive quality and safety requirements. Annual shipments of this product are less than 100 million pieces. The price per unit of LTPS LCD products is higher than that of traditional a-Si LCD products, with an average selling price of approximately US\$70 per piece. The gross profit margin for this product is between 15% and 20%.

The upstream of the Automotive TFT-LCD display market mainly includes raw material and component suppliers, such as glass substrates, polarizers, backlight units (BLUs), driver ICs, and liquid crystal materials, along with TFT array and module manufacturers who assemble display panels.

The downstream consists of automotive OEMs and Tier-1 suppliers (e.g., Continental, Denso, Bosch, and Visteon) who integrate these LCD modules into vehicle systems such as instrument clusters, infotainment displays, and head-up displays. Ultimately, the displays are delivered to automobile manufacturers for installation in passenger cars, commercial vehicles, and EVs, where they enhance driver information, connectivity, and user experience.

Automotive TFT-LCD displays are evolving from single infotainment screens into integrated cockpit surfaces notably pillar-to-pillar dashboards and panoramic

layouts?as OEMs use display real estate to differentiate software-defined interiors and passenger experiences. Within LCD, the value is shifting away from commodity a-Si panels toward automotive-grade LTPS TFT LCD (higher resolution, thinner form factors, better integration) and toward Mini-LED local dimming (sometimes with QD films) to approach OLED-like contrast while retaining LCD?s strengths in brightness, lifetime, and burn-in risk?a path already showing up in mass-produced vehicles and forecast commentary from display analysts. The competitive landscape is intensifying as major panel makers (notably across Korea/China/Taiwan/Japan) expand automotive focus and pair panels with touch/cover-glass, optical bonding, and cockpit integration capabilities. At the same time, safety and distraction pressure is rising?EU rules mandate advanced driver-distraction warning for new vehicle types from 2024, and Euro NCAP?s direction of travel rewards designs that reduce eyes-off-road time?so HMI design is becoming as important as display hardware, pushing OEMs toward clearer, simpler UI and hybrid control strategies even as screens grow. This report studies the global Automotive TFT-LCD Display production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive TFT-LCD Display and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive TFT-LCD Display that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Automotive TFT-LCD Display total production and demand, 2021-2032, (K PCS)

Global Automotive TFT-LCD Display total production value, 2021-2032, (USD Million)

Global Automotive TFT-LCD Display production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K PCS), (based on production site)

Global Automotive TFT-LCD Display consumption by region & country, CAGR, 2021-2032 & (K PCS)

U.S. VS China: Automotive TFT-LCD Display domestic production, consumption, key domestic manufacturers and share

Global Automotive TFT-LCD Display production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K PCS)

Global Automotive TFT-LCD Display production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K PCS)

Global Automotive TFT-LCD Display production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K PCS)

This report profiles key players in the global Automotive TFT-LCD Display market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies

covered as a part of this study include Boe Technology, TCL China Star Optoelectronics Technology, JDI, Sharp, Tianma Microelectronics, LG Display, Innolux, Caihong Display Devices, InfoVision Optoelectronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive TFT-LCD Display market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K PCS) and average price (US\$/PCS) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive TFT-LCD Display Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive TFT-LCD Display Market, Segmentation by Type:

TN

VA

IP S

### Global Automotive TFT-LCD Display Market, Segmentation by Size:

Below 8 Inches

8-12 Inches

12-16 Inches

Above 16 Inches

### Global Automotive TFT-LCD Display Market, Segmentation by Shape:

Flat

Curved

### Global Automotive TFT-LCD Display Market, Segmentation by Application:

Digital Instrument Panel

Center Display

Rear Entertainment Screen

Others

### **Companies Profiled:**

Boe Technology

TCL China Star Optoelectronics Technology

JDI

Sharp

Tianma Microelectronics

LG Display

Innolux

Caihong Display Devices

InfoVision Optoelectronics

**Key Questions Answered:**

1. How big is the global Automotive TFT-LCD Display market?
2. What is the demand of the global Automotive TFT-LCD Display market?
3. What is the year over year growth of the global Automotive TFT-LCD Display market?
4. What is the production and production value of the global Automotive TFT-LCD Display market?
5. Who are the key producers in the global Automotive TFT-LCD Display market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Automotive TFT-LCD Display Introduction
- 1.2 World Automotive TFT-LCD Display Supply & Forecast
  - 1.2.1 World Automotive TFT-LCD Display Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Automotive TFT-LCD Display Production (2021-2032)
  - 1.2.3 World Automotive TFT-LCD Display Pricing Trends (2021-2032)
- 1.3 World Automotive TFT-LCD Display Production by Region (Based on Production Site)
  - 1.3.1 World Automotive TFT-LCD Display Production Value by Region (2021-2032)
  - 1.3.2 World Automotive TFT-LCD Display Production by Region (2021-2032)
  - 1.3.3 World Automotive TFT-LCD Display Average Price by Region (2021-2032)
  - 1.3.4 North America Automotive TFT-LCD Display Production (2021-2032)
  - 1.3.5 Europe Automotive TFT-LCD Display Production (2021-2032)
  - 1.3.6 China Automotive TFT-LCD Display Production (2021-2032)
  - 1.3.7 Japan Automotive TFT-LCD Display Production (2021-2032)
  - 1.3.8 South Korea Automotive TFT-LCD Display Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Automotive TFT-LCD Display Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Automotive TFT-LCD Display Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Automotive TFT-LCD Display Demand (2021-2032)
- 2.2 World Automotive TFT-LCD Display Consumption by Region
  - 2.2.1 World Automotive TFT-LCD Display Consumption by Region (2021-2026)
  - 2.2.2 World Automotive TFT-LCD Display Consumption Forecast by Region (2027-2032)
- 2.3 United States Automotive TFT-LCD Display Consumption (2021-2032)
- 2.4 China Automotive TFT-LCD Display Consumption (2021-2032)
- 2.5 Europe Automotive TFT-LCD Display Consumption (2021-2032)
- 2.6 Japan Automotive TFT-LCD Display Consumption (2021-2032)
- 2.7 South Korea Automotive TFT-LCD Display Consumption (2021-2032)
- 2.8 ASEAN Automotive TFT-LCD Display Consumption (2021-2032)
- 2.9 India Automotive TFT-LCD Display Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Automotive TFT-LCD Display Production Value by Manufacturer (2021-2026)
- 3.2 World Automotive TFT-LCD Display Production by Manufacturer (2021-2026)
- 3.3 World Automotive TFT-LCD Display Average Price by Manufacturer (2021-2026)
- 3.4 Automotive TFT-LCD Display Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Automotive TFT-LCD Display Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Automotive TFT-LCD Display in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Automotive TFT-LCD Display in 2025
- 3.6 Automotive TFT-LCD Display Market: Overall Company Footprint Analysis
  - 3.6.1 Automotive TFT-LCD Display Market: Region Footprint
  - 3.6.2 Automotive TFT-LCD Display Market: Company Product Type Footprint
  - 3.6.3 Automotive TFT-LCD Display Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Automotive TFT-LCD Display Production Value Comparison
  - 4.1.1 United States VS China: Automotive TFT-LCD Display Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Automotive TFT-LCD Display Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Automotive TFT-LCD Display Production Comparison
  - 4.2.1 United States VS China: Automotive TFT-LCD Display Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Automotive TFT-LCD Display Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Automotive TFT-LCD Display Consumption Comparison
  - 4.3.1 United States VS China: Automotive TFT-LCD Display Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Automotive TFT-LCD Display Consumption Market Share Comparison (2021 & 2025 & 2032)

#### 4.4 United States Based Automotive TFT-LCD Display Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Automotive TFT-LCD Display Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automotive TFT-LCD Display Production Value (2021-2026)

4.4.3 United States Based Manufacturers Automotive TFT-LCD Display Production (2021-2026)

#### 4.5 China Based Automotive TFT-LCD Display Manufacturers and Market Share

4.5.1 China Based Automotive TFT-LCD Display Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automotive TFT-LCD Display Production Value (2021-2026)

4.5.3 China Based Manufacturers Automotive TFT-LCD Display Production (2021-2026)

#### 4.6 Rest of World Based Automotive TFT-LCD Display Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Automotive TFT-LCD Display Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automotive TFT-LCD Display Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Automotive TFT-LCD Display Production (2021-2026)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World Automotive TFT-LCD Display Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

5.2.1 TN

5.2.2 VA

5.2.3 IP S

#### 5.3 Market Segment by Type

5.3.1 World Automotive TFT-LCD Display Production by Type (2021-2032)

5.3.2 World Automotive TFT-LCD Display Production Value by Type (2021-2032)

5.3.3 World Automotive TFT-LCD Display Average Price by Type (2021-2032)

### **6 MARKET ANALYSIS BY SIZE**

## 6.1 World Automotive TFT-LCD Display Market Size Overview by Size: 2021 VS 2025 VS 2032

### 6.2 Segment Introduction by Size

6.2.1 Below 8 Inches

6.2.2 8-12 Inches

6.2.3 12-16 Inches

6.2.4 Above 16 Inches

### 6.3 Market Segment by Size

6.3.1 World Automotive TFT-LCD Display Production by Size (2021-2032)

6.3.2 World Automotive TFT-LCD Display Production Value by Size (2021-2032)

6.3.3 World Automotive TFT-LCD Display Average Price by Size (2021-2032)

## 7 MARKET ANALYSIS BY SHAPE

### 7.1 World Automotive TFT-LCD Display Market Size Overview by Shape: 2021 VS 2025 VS 2032

#### 7.2 Segment Introduction by Shape

7.2.1 Flat

7.2.2 Curved

#### 7.3 Market Segment by Shape

7.3.1 World Automotive TFT-LCD Display Production by Shape (2021-2032)

7.3.2 World Automotive TFT-LCD Display Production Value by Shape (2021-2032)

7.3.3 World Automotive TFT-LCD Display Average Price by Shape (2021-2032)

## 8 MARKET ANALYSIS BY APPLICATION

### 8.1 World Automotive TFT-LCD Display Market Size Overview by Application: 2021 VS 2025 VS 2032

#### 8.2 Segment Introduction by Application

8.2.1 Digital Instrument Panel

8.2.2 Center Display

8.2.3 Rear Entertainment Screen

8.2.4 Others

#### 8.3 Market Segment by Application

8.3.1 World Automotive TFT-LCD Display Production by Application (2021-2032)

8.3.2 World Automotive TFT-LCD Display Production Value by Application (2021-2032)

8.3.3 World Automotive TFT-LCD Display Average Price by Application (2021-2032)

## 9 COMPANY PROFILES

### 9.1 Boe Technology

9.1.1 Boe Technology Details

9.1.2 Boe Technology Major Business

9.1.3 Boe Technology Automotive TFT-LCD Display Product and Services

9.1.4 Boe Technology Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Boe Technology Recent Developments/Updates

9.1.6 Boe Technology Competitive Strengths & Weaknesses

### 9.2 TCL China Star Optoelectronics Technology

9.2.1 TCL China Star Optoelectronics Technology Details

9.2.2 TCL China Star Optoelectronics Technology Major Business

9.2.3 TCL China Star Optoelectronics Technology Automotive TFT-LCD Display Product and Services

9.2.4 TCL China Star Optoelectronics Technology Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 TCL China Star Optoelectronics Technology Recent Developments/Updates

9.2.6 TCL China Star Optoelectronics Technology Competitive Strengths & Weaknesses

### 9.3 JDI

9.3.1 JDI Details

9.3.2 JDI Major Business

9.3.3 JDI Automotive TFT-LCD Display Product and Services

9.3.4 JDI Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 JDI Recent Developments/Updates

9.3.6 JDI Competitive Strengths & Weaknesses

### 9.4 Sharp

9.4.1 Sharp Details

9.4.2 Sharp Major Business

9.4.3 Sharp Automotive TFT-LCD Display Product and Services

9.4.4 Sharp Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Sharp Recent Developments/Updates

9.4.6 Sharp Competitive Strengths & Weaknesses

### 9.5 Tianma Microelectronics

9.5.1 Tianma Microelectronics Details

9.5.2 Tianma Microelectronics Major Business

- 9.5.3 Tianma Microelectronics Automotive TFT-LCD Display Product and Services
- 9.5.4 Tianma Microelectronics Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 Tianma Microelectronics Recent Developments/Updates
- 9.5.6 Tianma Microelectronics Competitive Strengths & Weaknesses
- 9.6 LG Display
  - 9.6.1 LG Display Details
  - 9.6.2 LG Display Major Business
  - 9.6.3 LG Display Automotive TFT-LCD Display Product and Services
  - 9.6.4 LG Display Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.6.5 LG Display Recent Developments/Updates
  - 9.6.6 LG Display Competitive Strengths & Weaknesses
- 9.7 Innolux
  - 9.7.1 Innolux Details
  - 9.7.2 Innolux Major Business
  - 9.7.3 Innolux Automotive TFT-LCD Display Product and Services
  - 9.7.4 Innolux Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Innolux Recent Developments/Updates
  - 9.7.6 Innolux Competitive Strengths & Weaknesses
- 9.8 Caihong Display Devices
  - 9.8.1 Caihong Display Devices Details
  - 9.8.2 Caihong Display Devices Major Business
  - 9.8.3 Caihong Display Devices Automotive TFT-LCD Display Product and Services
  - 9.8.4 Caihong Display Devices Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Caihong Display Devices Recent Developments/Updates
  - 9.8.6 Caihong Display Devices Competitive Strengths & Weaknesses
- 9.9 InfoVision Optoelectronics
  - 9.9.1 InfoVision Optoelectronics Details
  - 9.9.2 InfoVision Optoelectronics Major Business
  - 9.9.3 InfoVision Optoelectronics Automotive TFT-LCD Display Product and Services
  - 9.9.4 InfoVision Optoelectronics Automotive TFT-LCD Display Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 InfoVision Optoelectronics Recent Developments/Updates
  - 9.9.6 InfoVision Optoelectronics Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Automotive TFT-LCD Display Industry Chain
- 10.2 Automotive TFT-LCD Display Upstream Analysis
  - 10.2.1 Automotive TFT-LCD Display Core Raw Materials
  - 10.2.2 Main Manufacturers of Automotive TFT-LCD Display Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Automotive TFT-LCD Display Production Mode
- 10.6 Automotive TFT-LCD Display Procurement Model
- 10.7 Automotive TFT-LCD Display Industry Sales Model and Sales Channels
  - 10.7.1 Automotive TFT-LCD Display Sales Model
  - 10.7.2 Automotive TFT-LCD Display Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Automotive TFT-LCD Display Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Automotive TFT-LCD Display Production Value by Region (2021-2026) & (USD Million)

Table 3. World Automotive TFT-LCD Display Production Value by Region (2027-2032) & (USD Million)

Table 4. World Automotive TFT-LCD Display Production Value Market Share by Region (2021-2026)

Table 5. World Automotive TFT-LCD Display Production Value Market Share by Region (2027-2032)

Table 6. World Automotive TFT-LCD Display Production by Region (2021-2026) & (K PCS)

Table 7. World Automotive TFT-LCD Display Production by Region (2027-2032) & (K PCS)

Table 8. World Automotive TFT-LCD Display Production Market Share by Region (2021-2026)

Table 9. World Automotive TFT-LCD Display Production Market Share by Region (2027-2032)

Table 10. World Automotive TFT-LCD Display Average Price by Region (2021-2026) & (US\$/PCS)

Table 11. World Automotive TFT-LCD Display Average Price by Region (2027-2032) & (US\$/PCS)

Table 12. Automotive TFT-LCD Display Major Market Trends

Table 13. World Automotive TFT-LCD Display Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K PCS)

Table 14. World Automotive TFT-LCD Display Consumption by Region (2021-2026) & (K PCS)

Table 15. World Automotive TFT-LCD Display Consumption Forecast by Region (2027-2032) & (K PCS)

Table 16. World Automotive TFT-LCD Display Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Automotive TFT-LCD Display Producers in 2025

Table 18. World Automotive TFT-LCD Display Production by Manufacturer (2021-2026) & (K PCS)

Table 19. Production Market Share of Key Automotive TFT-LCD Display Producers in 2025

Table 20. World Automotive TFT-LCD Display Average Price by Manufacturer (2021-2026) & (US\$/PCS)

Table 21. Global Automotive TFT-LCD Display Company Evaluation Quadrant

Table 22. World Automotive TFT-LCD Display Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Automotive TFT-LCD Display Production Site of Key Manufacturer

Table 24. Automotive TFT-LCD Display Market: Company Product Type Footprint

Table 25. Automotive TFT-LCD Display Market: Company Product Application Footprint

Table 26. Automotive TFT-LCD Display Competitive Factors

Table 27. Automotive TFT-LCD Display New Entrant and Capacity Expansion Plans

Table 28. Automotive TFT-LCD Display Mergers & Acquisitions Activity

Table 29. United States VS China Automotive TFT-LCD Display Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Automotive TFT-LCD Display Production Comparison, (2021 & 2025 & 2032) & (K PCS)

Table 31. United States VS China Automotive TFT-LCD Display Consumption Comparison, (2021 & 2025 & 2032) & (K PCS)

Table 32. United States Based Automotive TFT-LCD Display Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automotive TFT-LCD Display Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Automotive TFT-LCD Display Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Automotive TFT-LCD Display Production (2021-2026) & (K PCS)

Table 36. United States Based Manufacturers Automotive TFT-LCD Display Production Market Share (2021-2026)

Table 37. China Based Automotive TFT-LCD Display Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automotive TFT-LCD Display Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Automotive TFT-LCD Display Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Automotive TFT-LCD Display Production, (2021-2026) & (K PCS)

Table 41. China Based Manufacturers Automotive TFT-LCD Display Production Market

Share (2021-2026)

Table 42. Rest of World Based Automotive TFT-LCD Display Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Automotive TFT-LCD Display Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Automotive TFT-LCD Display Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Automotive TFT-LCD Display Production, (2021-2026) & (K PCS)

Table 46. Rest of World Based Manufacturers Automotive TFT-LCD Display Production Market Share (2021-2026)

Table 47. World Automotive TFT-LCD Display Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Automotive TFT-LCD Display Production by Type (2021-2026) & (K PCS)

Table 49. World Automotive TFT-LCD Display Production by Type (2027-2032) & (K PCS)

Table 50. World Automotive TFT-LCD Display Production Value by Type (2021-2026) & (USD Million)

Table 51. World Automotive TFT-LCD Display Production Value by Type (2027-2032) & (USD Million)

Table 52. World Automotive TFT-LCD Display Average Price by Type (2021-2026) & (US\$/PCS)

Table 53. World Automotive TFT-LCD Display Average Price by Type (2027-2032) & (US\$/PCS)

Table 54. World Automotive TFT-LCD Display Production Value by Size, (USD Million), 2021 & 2025 & 2032

Table 55. World Automotive TFT-LCD Display Production by Size (2021-2026) & (K PCS)

Table 56. World Automotive TFT-LCD Display Production by Size (2027-2032) & (K PCS)

Table 57. World Automotive TFT-LCD Display Production Value by Size (2021-2026) & (USD Million)

Table 58. World Automotive TFT-LCD Display Production Value by Size (2027-2032) & (USD Million)

Table 59. World Automotive TFT-LCD Display Average Price by Size (2021-2026) & (US\$/PCS)

Table 60. World Automotive TFT-LCD Display Average Price by Size (2027-2032) & (US\$/PCS)

Table 61. World Automotive TFT-LCD Display Production Value by Shape, (USD Million), 2021 & 2025 & 2032

Table 62. World Automotive TFT-LCD Display Production by Shape (2021-2026) & (K PCS)

Table 63. World Automotive TFT-LCD Display Production by Shape (2027-2032) & (K PCS)

Table 64. World Automotive TFT-LCD Display Production Value by Shape (2021-2026) & (USD Million)

Table 65. World Automotive TFT-LCD Display Production Value by Shape (2027-2032) & (USD Million)

Table 66. World Automotive TFT-LCD Display Average Price by Shape (2021-2026) & (US\$/PCS)

Table 67. World Automotive TFT-LCD Display Average Price by Shape (2027-2032) & (US\$/PCS)

Table 68. World Automotive TFT-LCD Display Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Automotive TFT-LCD Display Production by Application (2021-2026) & (K PCS)

Table 70. World Automotive TFT-LCD Display Production by Application (2027-2032) & (K PCS)

Table 71. World Automotive TFT-LCD Display Production Value by Application (2021-2026) & (USD Million)

Table 72. World Automotive TFT-LCD Display Production Value by Application (2027-2032) & (USD Million)

Table 73. World Automotive TFT-LCD Display Average Price by Application (2021-2026) & (US\$/PCS)

Table 74. World Automotive TFT-LCD Display Average Price by Application (2027-2032) & (US\$/PCS)

Table 75. Boe Technology Basic Information, Manufacturing Base and Competitors

Table 76. Boe Technology Major Business

Table 77. Boe Technology Automotive TFT-LCD Display Product and Services

Table 78. Boe Technology Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Boe Technology Recent Developments/Updates

Table 80. Boe Technology Competitive Strengths & Weaknesses

Table 81. TCL China Star Optoelectronics Technology Basic Information, Manufacturing Base and Competitors

Table 82. TCL China Star Optoelectronics Technology Major Business

Table 83. TCL China Star Optoelectronics Technology Automotive TFT-LCD Display Product and Services

Table 84. TCL China Star Optoelectronics Technology Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. TCL China Star Optoelectronics Technology Recent Developments/Updates

Table 86. TCL China Star Optoelectronics Technology Competitive Strengths & Weaknesses

Table 87. JDI Basic Information, Manufacturing Base and Competitors

Table 88. JDI Major Business

Table 89. JDI Automotive TFT-LCD Display Product and Services

Table 90. JDI Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. JDI Recent Developments/Updates

Table 92. JDI Competitive Strengths & Weaknesses

Table 93. Sharp Basic Information, Manufacturing Base and Competitors

Table 94. Sharp Major Business

Table 95. Sharp Automotive TFT-LCD Display Product and Services

Table 96. Sharp Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Sharp Recent Developments/Updates

Table 98. Sharp Competitive Strengths & Weaknesses

Table 99. Tianma Microelectronics Basic Information, Manufacturing Base and Competitors

Table 100. Tianma Microelectronics Major Business

Table 101. Tianma Microelectronics Automotive TFT-LCD Display Product and Services

Table 102. Tianma Microelectronics Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Tianma Microelectronics Recent Developments/Updates

Table 104. Tianma Microelectronics Competitive Strengths & Weaknesses

Table 105. LG Display Basic Information, Manufacturing Base and Competitors

Table 106. LG Display Major Business

Table 107. LG Display Automotive TFT-LCD Display Product and Services

Table 108. LG Display Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. LG Display Recent Developments/Updates

Table 110. LG Display Competitive Strengths & Weaknesses

- Table 111. Innolux Basic Information, Manufacturing Base and Competitors
- Table 112. Innolux Major Business
- Table 113. Innolux Automotive TFT-LCD Display Product and Services
- Table 114. Innolux Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Innolux Recent Developments/Updates
- Table 116. Innolux Competitive Strengths & Weaknesses
- Table 117. Caihong Display Devices Basic Information, Manufacturing Base and Competitors
- Table 118. Caihong Display Devices Major Business
- Table 119. Caihong Display Devices Automotive TFT-LCD Display Product and Services
- Table 120. Caihong Display Devices Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Caihong Display Devices Recent Developments/Updates
- Table 122. Caihong Display Devices Competitive Strengths & Weaknesses
- Table 123. InfoVision Optoelectronics Basic Information, Manufacturing Base and Competitors
- Table 124. InfoVision Optoelectronics Major Business
- Table 125. InfoVision Optoelectronics Automotive TFT-LCD Display Product and Services
- Table 126. InfoVision Optoelectronics Automotive TFT-LCD Display Production (K PCS), Price (US\$/PCS), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. InfoVision Optoelectronics Recent Developments/Updates
- Table 128. InfoVision Optoelectronics Competitive Strengths & Weaknesses
- Table 129. Global Key Players of Automotive TFT-LCD Display Upstream (Raw Materials)
- Table 130. Global Automotive TFT-LCD Display Typical Customers
- Table 131. Automotive TFT-LCD Display Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Automotive TFT-LCD Display Picture

Figure 2. World Automotive TFT-LCD Display Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Automotive TFT-LCD Display Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Automotive TFT-LCD Display Production (2021-2032) & (K PCS)

Figure 5. World Automotive TFT-LCD Display Average Price (2021-2032) & (US\$/PCS)

Figure 6. World Automotive TFT-LCD Display Production Value Market Share by Region (2021-2032)

Figure 7. World Automotive TFT-LCD Display Production Market Share by Region (2021-2032)

Figure 8. North America Automotive TFT-LCD Display Production (2021-2032) & (K PCS)

Figure 9. Europe Automotive TFT-LCD Display Production (2021-2032) & (K PCS)

Figure 10. China Automotive TFT-LCD Display Production (2021-2032) & (K PCS)

Figure 11. Japan Automotive TFT-LCD Display Production (2021-2032) & (K PCS)

Figure 12. South Korea Automotive TFT-LCD Display Production (2021-2032) & (K PCS)

Figure 13. Automotive TFT-LCD Display Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Automotive TFT-LCD Display Consumption (2021-2032) & (K PCS)

Figure 16. World Automotive TFT-LCD Display Consumption Market Share by Region (2021-2032)

Figure 17. United States Automotive TFT-LCD Display Consumption (2021-2032) & (K PCS)

Figure 18. China Automotive TFT-LCD Display Consumption (2021-2032) & (K PCS)

Figure 19. Europe Automotive TFT-LCD Display Consumption (2021-2032) & (K PCS)

Figure 20. Japan Automotive TFT-LCD Display Consumption (2021-2032) & (K PCS)

Figure 21. South Korea Automotive TFT-LCD Display Consumption (2021-2032) & (K PCS)

Figure 22. ASEAN Automotive TFT-LCD Display Consumption (2021-2032) & (K PCS)

Figure 23. India Automotive TFT-LCD Display Consumption (2021-2032) & (K PCS)

Figure 24. Producer Shipments of Automotive TFT-LCD Display by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Automotive TFT-LCD

## Display Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Automotive TFT-LCD

## Display Markets in 2025

Figure 27. United States VS China: Automotive TFT-LCD Display Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Automotive TFT-LCD Display Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Automotive TFT-LCD Display Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Automotive TFT-LCD Display Production Market Share 2025

Figure 31. China Based Manufacturers Automotive TFT-LCD Display Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Automotive TFT-LCD Display Production Market Share 2025

Figure 33. World Automotive TFT-LCD Display Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Automotive TFT-LCD Display Production Value Market Share by Type in 2025

Figure 35. TN

Figure 36. VA

Figure 37. IP S

Figure 38. World Automotive TFT-LCD Display Production Market Share by Type (2021-2032)

Figure 39. World Automotive TFT-LCD Display Production Value Market Share by Type (2021-2032)

Figure 40. World Automotive TFT-LCD Display Average Price by Type (2021-2032) & (US\$/PCS)

Figure 41. World Automotive TFT-LCD Display Production Value by Size, (USD Million), 2021 & 2025 & 2032

Figure 42. World Automotive TFT-LCD Display Production Value Market Share by Size in 2025

Figure 43. Below 8 Inches

Figure 44. 8-12 Inches

Figure 45. 12-16 Inches

Figure 46. Above 16 Inches

Figure 47. World Automotive TFT-LCD Display Production Market Share by Size (2021-2032)

Figure 48. World Automotive TFT-LCD Display Production Value Market Share by Size

(2021-2032)

Figure 49. World Automotive TFT-LCD Display Average Price by Size (2021-2032) & (US\$/PCS)

Figure 50. World Automotive TFT-LCD Display Production Value by Shape, (USD Million), 2021 & 2025 & 2032

Figure 51. World Automotive TFT-LCD Display Production Value Market Share by Shape in 2025

Figure 52. Flat

Figure 53. Curved

Figure 54. World Automotive TFT-LCD Display Production Market Share by Shape (2021-2032)

Figure 55. World Automotive TFT-LCD Display Production Value Market Share by Shape (2021-2032)

Figure 56. World Automotive TFT-LCD Display Average Price by Shape (2021-2032) & (US\$/PCS)

Figure 57. World Automotive TFT-LCD Display Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Automotive TFT-LCD Display Production Value Market Share by Application in 2025

Figure 59. Digital Instrument Panel

Figure 60. Center Display

Figure 61. Rear Entertainment Screen

Figure 62. Others

Figure 63. World Automotive TFT-LCD Display Production Market Share by Application (2021-2032)

Figure 64. World Automotive TFT-LCD Display Production Value Market Share by Application (2021-2032)

Figure 65. World Automotive TFT-LCD Display Average Price by Application (2021-2032) & (US\$/PCS)

Figure 66. Automotive TFT-LCD Display Industry Chain

Figure 67. Automotive TFT-LCD Display Procurement Model

Figure 68. Automotive TFT-LCD Display Sales Model

Figure 69. Automotive TFT-LCD Display Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

## I would like to order

Product name: Global Automotive TFT-LCD Display Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GA74FC922A48EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA74FC922A48EN.html>