

Global TFT-LCD Vehicle-mounted Displays Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global TFT-LCD Vehicle-mounted Displays 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).

A TFT-LCD vehicle-mounted display is an in-vehicle screen that uses a thin-film-transistor liquid-crystal panel to show driving, infotainment, and vehicle-status information, typically in locations such as the instrument cluster, center stack, passenger display, rear-seat entertainment, or mirror/camera monitor. The TFT transistor array actively controls each pixel to deliver higher resolution, faster response, and better brightness uniformity than older passive LCDs, while automotive versions are engineered for wide temperature operation, vibration and shock resistance, high brightness and anti-glare performance in sunlight, and long lifetime under continuous use. Annual shipments of this product are less than 80 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 TFT-LCD vehicle-mounted 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.

TFT-LCD vehicle-mounted 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 TFT-LCD Vehicle-mounted Displays production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global TFT-LCD Vehicle-mounted Displays total production and demand, 2021-2032, (K Pcs)

Global TFT-LCD Vehicle-mounted Displays total production value, 2021-2032, (USD Million)

Global TFT-LCD Vehicle-mounted Displays production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs), (based on production site)

Global TFT-LCD Vehicle-mounted Displays consumption by region & country, CAGR, 2021-2032 & (K Pcs)

U.S. VS China: TFT-LCD Vehicle-mounted Displays domestic production, consumption, key domestic manufacturers and share

Global TFT-LCD Vehicle-mounted Displays production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Pcs)

Global TFT-LCD Vehicle-mounted Displays production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

Global TFT-LCD Vehicle-mounted Displays production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

This report profiles key players in the global TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global TFT-LCD Vehicle-mounted Displays Market, Segmentation by Type:

TN

VA

IP S

Global TFT-LCD Vehicle-mounted Displays Market, Segmentation by Size:

Below 8 Inches

8-12 Inches

12-16 Inches

Above 16 Inches

Global TFT-LCD Vehicle-mounted Displays Market, Segmentation by Shape:

Flat

Curved

Global TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays market?
2. What is the demand of the global TFT-LCD Vehicle-mounted Displays market?
3. What is the year over year growth of the global TFT-LCD Vehicle-mounted Displays market?
4. What is the production and production value of the global TFT-LCD Vehicle-mounted Displays market?
5. Who are the key producers in the global TFT-LCD Vehicle-mounted Displays market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World TFT-LCD Vehicle-mounted Displays Demand (2021-2032)
- 2.2 World TFT-LCD Vehicle-mounted Displays Consumption by Region
 - 2.2.1 World TFT-LCD Vehicle-mounted Displays Consumption by Region (2021-2026)
 - 2.2.2 World TFT-LCD Vehicle-mounted Displays Consumption Forecast by Region (2027-2032)
- 2.3 United States TFT-LCD Vehicle-mounted Displays Consumption (2021-2032)
- 2.4 China TFT-LCD Vehicle-mounted Displays Consumption (2021-2032)
- 2.5 Europe TFT-LCD Vehicle-mounted Displays Consumption (2021-2032)
- 2.6 Japan TFT-LCD Vehicle-mounted Displays Consumption (2021-2032)
- 2.7 South Korea TFT-LCD Vehicle-mounted Displays Consumption (2021-2032)

2.8 ASEAN TFT-LCD Vehicle-mounted Displays Consumption (2021-2032)

2.9 India TFT-LCD Vehicle-mounted Displays Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World TFT-LCD Vehicle-mounted Displays Production Value by Manufacturer (2021-2026)

3.2 World TFT-LCD Vehicle-mounted Displays Production by Manufacturer (2021-2026)

3.3 World TFT-LCD Vehicle-mounted Displays Average Price by Manufacturer (2021-2026)

3.4 TFT-LCD Vehicle-mounted Displays Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global TFT-LCD Vehicle-mounted Displays Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for TFT-LCD Vehicle-mounted Displays in 2025

3.5.3 Global Concentration Ratios (CR8) for TFT-LCD Vehicle-mounted Displays in 2025

3.6 TFT-LCD Vehicle-mounted Displays Market: Overall Company Footprint Analysis

3.6.1 TFT-LCD Vehicle-mounted Displays Market: Region Footprint

3.6.2 TFT-LCD Vehicle-mounted Displays Market: Company Product Type Footprint

3.6.3 TFT-LCD Vehicle-mounted Displays 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: TFT-LCD Vehicle-mounted Displays Production Value Comparison

4.1.1 United States VS China: TFT-LCD Vehicle-mounted Displays Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: TFT-LCD Vehicle-mounted Displays Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: TFT-LCD Vehicle-mounted Displays Production

Comparison

4.2.1 United States VS China: TFT-LCD Vehicle-mounted Displays Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: TFT-LCD Vehicle-mounted Displays Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: TFT-LCD Vehicle-mounted Displays Consumption Comparison

4.3.1 United States VS China: TFT-LCD Vehicle-mounted Displays Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: TFT-LCD Vehicle-mounted Displays Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based TFT-LCD Vehicle-mounted Displays Manufacturers and Market Share, 2021-2026

4.4.1 United States Based TFT-LCD Vehicle-mounted Displays Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Value (2021-2026)

4.4.3 United States Based Manufacturers TFT-LCD Vehicle-mounted Displays Production (2021-2026)

4.5 China Based TFT-LCD Vehicle-mounted Displays Manufacturers and Market Share

4.5.1 China Based TFT-LCD Vehicle-mounted Displays Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Value (2021-2026)

4.5.3 China Based Manufacturers TFT-LCD Vehicle-mounted Displays Production (2021-2026)

4.6 Rest of World Based TFT-LCD Vehicle-mounted Displays Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based TFT-LCD Vehicle-mounted Displays Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers TFT-LCD Vehicle-mounted Displays Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Production by Type (2021-2032)

5.3.2 World TFT-LCD Vehicle-mounted Displays Production Value by Type (2021-2032)

5.3.3 World TFT-LCD Vehicle-mounted Displays Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY SIZE

6.1 World TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Production by Size (2021-2032)

6.3.2 World TFT-LCD Vehicle-mounted Displays Production Value by Size (2021-2032)

6.3.3 World TFT-LCD Vehicle-mounted Displays Average Price by Size (2021-2032)

7 MARKET ANALYSIS BY SHAPE

7.1 World TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Production by Shape (2021-2032)

7.3.2 World TFT-LCD Vehicle-mounted Displays Production Value by Shape (2021-2032)

7.3.3 World TFT-LCD Vehicle-mounted Displays Average Price by Shape (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Production by Application
(2021-2032)

8.3.2 World TFT-LCD Vehicle-mounted Displays Production Value by Application
(2021-2032)

8.3.3 World TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

9.1.4 Boe Technology TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays
Product and Services

9.2.4 TCL China Star Optoelectronics Technology TFT-LCD Vehicle-mounted Displays
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 TFT-LCD Vehicle-mounted Displays Product and Services
- 9.3.4 JDI TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services
 - 9.4.4 Sharp TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services
 - 9.5.4 Tianma Microelectronics TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services
 - 9.6.4 LG Display TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services
 - 9.7.4 Innolux TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services
- 9.8.4 Caihong Display Devices TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services
 - 9.9.4 InfoVision Optoelectronics TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Industry Chain
- 10.2 TFT-LCD Vehicle-mounted Displays Upstream Analysis
 - 10.2.1 TFT-LCD Vehicle-mounted Displays Core Raw Materials
 - 10.2.2 Main Manufacturers of TFT-LCD Vehicle-mounted Displays Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 TFT-LCD Vehicle-mounted Displays Production Mode
- 10.6 TFT-LCD Vehicle-mounted Displays Procurement Model
- 10.7 TFT-LCD Vehicle-mounted Displays Industry Sales Model and Sales Channels
 - 10.7.1 TFT-LCD Vehicle-mounted Displays Sales Model
 - 10.7.2 TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World TFT-LCD Vehicle-mounted Displays Production Value by Region (2021-2026) & (USD Million)

Table 3. World TFT-LCD Vehicle-mounted Displays Production Value by Region (2027-2032) & (USD Million)

Table 4. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Region (2021-2026)

Table 5. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Region (2027-2032)

Table 6. World TFT-LCD Vehicle-mounted Displays Production by Region (2021-2026) & (K Pcs)

Table 7. World TFT-LCD Vehicle-mounted Displays Production by Region (2027-2032) & (K Pcs)

Table 8. World TFT-LCD Vehicle-mounted Displays Production Market Share by Region (2021-2026)

Table 9. World TFT-LCD Vehicle-mounted Displays Production Market Share by Region (2027-2032)

Table 10. World TFT-LCD Vehicle-mounted Displays Average Price by Region (2021-2026) & (US\$/Pcs)

Table 11. World TFT-LCD Vehicle-mounted Displays Average Price by Region (2027-2032) & (US\$/Pcs)

Table 12. TFT-LCD Vehicle-mounted Displays Major Market Trends

Table 13. World TFT-LCD Vehicle-mounted Displays Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Pcs)

Table 14. World TFT-LCD Vehicle-mounted Displays Consumption by Region (2021-2026) & (K Pcs)

Table 15. World TFT-LCD Vehicle-mounted Displays Consumption Forecast by Region (2027-2032) & (K Pcs)

Table 16. World TFT-LCD Vehicle-mounted Displays Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key TFT-LCD Vehicle-mounted Displays Producers in 2025

Table 18. World TFT-LCD Vehicle-mounted Displays Production by Manufacturer (2021-2026) & (K Pcs)

Table 19. Production Market Share of Key TFT-LCD Vehicle-mounted Displays Producers in 2025

Table 20. World TFT-LCD Vehicle-mounted Displays Average Price by Manufacturer (2021-2026) & (US\$/Pcs)

Table 21. Global TFT-LCD Vehicle-mounted Displays Company Evaluation Quadrant

Table 22. World TFT-LCD Vehicle-mounted Displays Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and TFT-LCD Vehicle-mounted Displays Production Site of Key Manufacturer

Table 24. TFT-LCD Vehicle-mounted Displays Market: Company Product Type Footprint

Table 25. TFT-LCD Vehicle-mounted Displays Market: Company Product Application Footprint

Table 26. TFT-LCD Vehicle-mounted Displays Competitive Factors

Table 27. TFT-LCD Vehicle-mounted Displays New Entrant and Capacity Expansion Plans

Table 28. TFT-LCD Vehicle-mounted Displays Mergers & Acquisitions Activity

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

Table 30. United States VS China TFT-LCD Vehicle-mounted Displays Production Comparison, (2021 & 2025 & 2032) & (K Pcs)

Table 31. United States VS China TFT-LCD Vehicle-mounted Displays Consumption Comparison, (2021 & 2025 & 2032) & (K Pcs)

Table 32. United States Based TFT-LCD Vehicle-mounted Displays Manufacturers, Headquarters and Production Site (States, Country)

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

Table 34. United States Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers TFT-LCD Vehicle-mounted Displays Production (2021-2026) & (K Pcs)

Table 36. United States Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Market Share (2021-2026)

Table 37. China Based TFT-LCD Vehicle-mounted Displays Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Value Market Share (2021-2026)

- Table 40. China Based Manufacturers TFT-LCD Vehicle-mounted Displays Production, (2021-2026) & (K Pcs)
- Table 41. China Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Market Share (2021-2026)
- Table 42. Rest of World Based TFT-LCD Vehicle-mounted Displays Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers TFT-LCD Vehicle-mounted Displays Production, (2021-2026) & (K Pcs)
- Table 46. Rest of World Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Market Share (2021-2026)
- Table 47. World TFT-LCD Vehicle-mounted Displays Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 48. World TFT-LCD Vehicle-mounted Displays Production by Type (2021-2026) & (K Pcs)
- Table 49. World TFT-LCD Vehicle-mounted Displays Production by Type (2027-2032) & (K Pcs)
- Table 50. World TFT-LCD Vehicle-mounted Displays Production Value by Type (2021-2026) & (USD Million)
- Table 51. World TFT-LCD Vehicle-mounted Displays Production Value by Type (2027-2032) & (USD Million)
- Table 52. World TFT-LCD Vehicle-mounted Displays Average Price by Type (2021-2026) & (US\$/Pcs)
- Table 53. World TFT-LCD Vehicle-mounted Displays Average Price by Type (2027-2032) & (US\$/Pcs)
- Table 54. World TFT-LCD Vehicle-mounted Displays Production Value by Size, (USD Million), 2021 & 2025 & 2032
- Table 55. World TFT-LCD Vehicle-mounted Displays Production by Size (2021-2026) & (K Pcs)
- Table 56. World TFT-LCD Vehicle-mounted Displays Production by Size (2027-2032) & (K Pcs)
- Table 57. World TFT-LCD Vehicle-mounted Displays Production Value by Size (2021-2026) & (USD Million)
- Table 58. World TFT-LCD Vehicle-mounted Displays Production Value by Size (2027-2032) & (USD Million)
- Table 59. World TFT-LCD Vehicle-mounted Displays Average Price by Size

(2021-2026) & (US\$/Pcs)

Table 60. World TFT-LCD Vehicle-mounted Displays Average Price by Size

(2027-2032) & (US\$/Pcs)

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

Table 62. World TFT-LCD Vehicle-mounted Displays Production by Shape (2021-2026) & (K Pcs)

Table 63. World TFT-LCD Vehicle-mounted Displays Production by Shape (2027-2032) & (K Pcs)

Table 64. World TFT-LCD Vehicle-mounted Displays Production Value by Shape (2021-2026) & (USD Million)

Table 65. World TFT-LCD Vehicle-mounted Displays Production Value by Shape (2027-2032) & (USD Million)

Table 66. World TFT-LCD Vehicle-mounted Displays Average Price by Shape (2021-2026) & (US\$/Pcs)

Table 67. World TFT-LCD Vehicle-mounted Displays Average Price by Shape (2027-2032) & (US\$/Pcs)

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

Table 69. World TFT-LCD Vehicle-mounted Displays Production by Application (2021-2026) & (K Pcs)

Table 70. World TFT-LCD Vehicle-mounted Displays Production by Application (2027-2032) & (K Pcs)

Table 71. World TFT-LCD Vehicle-mounted Displays Production Value by Application (2021-2026) & (USD Million)

Table 72. World TFT-LCD Vehicle-mounted Displays Production Value by Application (2027-2032) & (USD Million)

Table 73. World TFT-LCD Vehicle-mounted Displays Average Price by Application (2021-2026) & (US\$/Pcs)

Table 74. World TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 78. Boe Technology TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 84. TCL China Star Optoelectronics Technology TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 90. JDI TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 96. Sharp TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 102. Tianma Microelectronics TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 108. LG Display TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 114. Innolux TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 120. Caihong Display Devices TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Product and Services

Table 126. InfoVision Optoelectronics TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Upstream (Raw Materials)

Table 130. Global TFT-LCD Vehicle-mounted Displays Typical Customers

Table 131. TFT-LCD Vehicle-mounted Displays Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. TFT-LCD Vehicle-mounted Displays Picture
- Figure 2. World TFT-LCD Vehicle-mounted Displays Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World TFT-LCD Vehicle-mounted Displays Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World TFT-LCD Vehicle-mounted Displays Production (2021-2032) & (K Pcs)
- Figure 5. World TFT-LCD Vehicle-mounted Displays Average Price (2021-2032) & (US\$/Pcs)
- Figure 6. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Region (2021-2032)
- Figure 7. World TFT-LCD Vehicle-mounted Displays Production Market Share by Region (2021-2032)
- Figure 8. North America TFT-LCD Vehicle-mounted Displays Production (2021-2032) & (K Pcs)
- Figure 9. Europe TFT-LCD Vehicle-mounted Displays Production (2021-2032) & (K Pcs)
- Figure 10. China TFT-LCD Vehicle-mounted Displays Production (2021-2032) & (K Pcs)
- Figure 11. Japan TFT-LCD Vehicle-mounted Displays Production (2021-2032) & (K Pcs)
- Figure 12. South Korea TFT-LCD Vehicle-mounted Displays Production (2021-2032) & (K Pcs)
- Figure 13. TFT-LCD Vehicle-mounted Displays Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World TFT-LCD Vehicle-mounted Displays Consumption (2021-2032) & (K Pcs)
- Figure 16. World TFT-LCD Vehicle-mounted Displays Consumption Market Share by Region (2021-2032)
- Figure 17. United States TFT-LCD Vehicle-mounted Displays Consumption (2021-2032) & (K Pcs)
- Figure 18. China TFT-LCD Vehicle-mounted Displays Consumption (2021-2032) & (K Pcs)
- Figure 19. Europe TFT-LCD Vehicle-mounted Displays Consumption (2021-2032) & (K Pcs)
- Figure 20. Japan TFT-LCD Vehicle-mounted Displays Consumption (2021-2032) & (K Pcs)

Figure 21. South Korea TFT-LCD Vehicle-mounted Displays Consumption (2021-2032) & (K Pcs)

Figure 22. ASEAN TFT-LCD Vehicle-mounted Displays Consumption (2021-2032) & (K Pcs)

Figure 23. India TFT-LCD Vehicle-mounted Displays Consumption (2021-2032) & (K Pcs)

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

Figure 25. Global Four-firm Concentration Ratios (CR4) for TFT-LCD Vehicle-mounted Displays Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for TFT-LCD Vehicle-mounted Displays Markets in 2025

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

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

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

Figure 30. United States Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Market Share 2025

Figure 31. China Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Market Share 2025

Figure 32. Rest of World Based Manufacturers TFT-LCD Vehicle-mounted Displays Production Market Share 2025

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

Figure 34. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Type in 2025

Figure 35. TN

Figure 36. VA

Figure 37. IP S

Figure 38. World TFT-LCD Vehicle-mounted Displays Production Market Share by Type (2021-2032)

Figure 39. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Type (2021-2032)

Figure 40. World TFT-LCD Vehicle-mounted Displays Average Price by Type (2021-2032) & (US\$/Pcs)

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

Figure 42. World TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Production Market Share by Size (2021-2032)

Figure 48. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Size (2021-2032)

Figure 49. World TFT-LCD Vehicle-mounted Displays Average Price by Size (2021-2032) & (US\$/Pcs)

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

Figure 51. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Shape in 2025

Figure 52. Flat

Figure 53. Curved

Figure 54. World TFT-LCD Vehicle-mounted Displays Production Market Share by Shape (2021-2032)

Figure 55. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Shape (2021-2032)

Figure 56. World TFT-LCD Vehicle-mounted Displays Average Price by Shape (2021-2032) & (US\$/Pcs)

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

Figure 58. World TFT-LCD Vehicle-mounted Displays 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 TFT-LCD Vehicle-mounted Displays Production Market Share by Application (2021-2032)

Figure 64. World TFT-LCD Vehicle-mounted Displays Production Value Market Share by Application (2021-2032)

Figure 65. World TFT-LCD Vehicle-mounted Displays Average Price by Application (2021-2032) & (US\$/Pcs)

Figure 66. TFT-LCD Vehicle-mounted Displays Industry Chain

Figure 67. TFT-LCD Vehicle-mounted Displays Procurement Model

Figure 68. TFT-LCD Vehicle-mounted Displays Sales Model

Figure 69. TFT-LCD Vehicle-mounted Displays Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

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