

Global Large Size TFT-LCD Panel Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Large Size TFT-LCD Panel market size is expected to reach \$ 26258 million by 2032, rising at a market growth of 3.5% CAGR during the forecast period (2026-2032).

A large-size TFT-LCD panel is a flat-panel display module that uses a thin-film transistor (TFT) backplane to control millions of liquid-crystal pixels across a relatively big screen area? typically the kinds used in TVs, desktop monitors, public information displays, and many industrial panels. The TFT array acts as an active matrix so each pixel can be addressed quickly and precisely, while the liquid crystal layer modulates light from a backlight (usually LED) to form images; color filters and polarizers create full color, and additional films (e.g., brightness enhancement, anti-reflection) tune optical performance. ?Large size? usually implies panels produced on large glass substrates in dedicated fabs and optimized for high yield, uniformity, and cost efficiency at sizes well above small mobile displays. The annual shipment volume for this product is approximately 0.6 million units. The average unit price ranges from US\$30 to US\$120 per unit, and the gross profit margin for this product is between 15% and 20%.

The TFT-LCD panel supply chain starts upstream with specialty materials (alkali-free glass substrates, liquid crystal mixtures, color-filter materials, photoresists, polarizers, alignment layers, sealants/spacers), electronic materials (ITO/metal films, sputtering targets, wet chemicals, process gases), and capital equipment for large-area microfabrication (deposition/sputter, photolithography, etch/clean, anneal, inspection/metrology) plus cell and module assembly tooling (rubbing, bonding, cutting, driver IC attach). Midstream panel makers run the TFT array and color-filter fabs, then assemble the LC ?cell? and typically hand off to module integrators that add the backlight unit (LEDs, light guide plate, diffuser/prism films), driver electronics, and sometimes touch/cover glass. Downstream demand is concentrated in OEMs and brand owners across TVs, monitors, laptops/tablets, smartphones (where TFT variants like

LTIPS/oxide matter), automotive displays, and industrial/medical signage?channels that increasingly expect panel suppliers to support qualification, reliability testing, and integrated module solutions.

TFT-LCD is a mature, scale-driven technology, so competition is intense and often cyclical, with profits hinging on yield, utilization, and product mix rather than basic capability. The strategic ?escape? from commoditization is happening through higher-spec niches: larger and higher-resolution IT panels, high-refresh gaming/PC displays, and especially automotive where long lifetime, high brightness, and burn-in resistance favor LCD?often paired with Mini-LED local dimming to narrow the perceived gap to OLED. Technologically, differentiation is shifting toward backplane choices (a-Si vs LTIPS vs oxide), optical performance (contrast, low reflectance, narrow bezel), power efficiency, and tighter integration (touch, cover lens, thin modules), while OLED remains the main substitution threat at the premium end. At the same time, geopolitics, customer concentration (a few giant OEMs), and sustainability pressures (energy use, chemicals, recycling) are pushing the industry toward deeper partnerships, vertical integration, and selective capacity discipline rather than ?more volume at any cost.?

This report studies the global Large Size TFT-LCD Panel production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Large Size TFT-LCD Panel total production and demand, 2021-2032, (K Pcs)

Global Large Size TFT-LCD Panel total production value, 2021-2032, (USD Million)

Global Large Size TFT-LCD Panel production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs), (based on production site)

Global Large Size TFT-LCD Panel consumption by region & country, CAGR, 2021-2032 & (K Pcs)

U.S. VS China: Large Size TFT-LCD Panel domestic production, consumption, key domestic manufacturers and share

Global Large Size TFT-LCD Panel production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Pcs)

Global Large Size TFT-LCD Panel production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

Global Large Size TFT-LCD Panel production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

This report profiles key players in the global Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Large Size TFT-LCD Panel Market, Segmentation by Type:

TN

VA

IP S

Global Large Size TFT-LCD Panel Market, Segmentation by Size:

8-12 Inches

12-16 Inches

Above 16 Inches

Global Large Size TFT-LCD Panel Market, Segmentation by Shape:

Flat

Curved

Global Large Size TFT-LCD Panel Market, Segmentation by Application:

Consumer Electronics

Automotive

Industrial

Medical

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Large Size TFT-LCD Panel Production Value by Manufacturer (2021-2026)
- 3.2 World Large Size TFT-LCD Panel Production by Manufacturer (2021-2026)
- 3.3 World Large Size TFT-LCD Panel Average Price by Manufacturer (2021-2026)
- 3.4 Large Size TFT-LCD Panel Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Large Size TFT-LCD Panel Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Large Size TFT-LCD Panel in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Large Size TFT-LCD Panel in 2025
- 3.6 Large Size TFT-LCD Panel Market: Overall Company Footprint Analysis
 - 3.6.1 Large Size TFT-LCD Panel Market: Region Footprint
 - 3.6.2 Large Size TFT-LCD Panel Market: Company Product Type Footprint
 - 3.6.3 Large Size TFT-LCD Panel 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: Large Size TFT-LCD Panel Production Value Comparison
 - 4.1.1 United States VS China: Large Size TFT-LCD Panel Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Large Size TFT-LCD Panel Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Large Size TFT-LCD Panel Production Comparison
 - 4.2.1 United States VS China: Large Size TFT-LCD Panel Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Large Size TFT-LCD Panel Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Large Size TFT-LCD Panel Consumption Comparison
 - 4.3.1 United States VS China: Large Size TFT-LCD Panel Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Large Size TFT-LCD Panel Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Large Size TFT-LCD Panel Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Large Size TFT-LCD Panel Manufacturers, Headquarters

and Production Site (States, Country)

4.4.2 United States Based Manufacturers Large Size TFT-LCD Panel Production Value (2021-2026)

4.4.3 United States Based Manufacturers Large Size TFT-LCD Panel Production (2021-2026)

4.5 China Based Large Size TFT-LCD Panel Manufacturers and Market Share

4.5.1 China Based Large Size TFT-LCD Panel Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Large Size TFT-LCD Panel Production Value (2021-2026)

4.5.3 China Based Manufacturers Large Size TFT-LCD Panel Production (2021-2026)

4.6 Rest of World Based Large Size TFT-LCD Panel Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Large Size TFT-LCD Panel Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Large Size TFT-LCD Panel Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Large Size TFT-LCD Panel Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Production by Type (2021-2032)

5.3.2 World Large Size TFT-LCD Panel Production Value by Type (2021-2032)

5.3.3 World Large Size TFT-LCD Panel Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY SIZE

6.1 World Large Size TFT-LCD Panel Market Size Overview by Size: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Size

6.2.1 8-12 Inches

6.2.2 12-16 Inches

6.2.3 Above 16 Inches

6.3 Market Segment by Size

6.3.1 World Large Size TFT-LCD Panel Production by Size (2021-2032)

6.3.2 World Large Size TFT-LCD Panel Production Value by Size (2021-2032)

6.3.3 World Large Size TFT-LCD Panel Average Price by Size (2021-2032)

7 MARKET ANALYSIS BY SHAPE

7.1 World Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Production by Shape (2021-2032)

7.3.2 World Large Size TFT-LCD Panel Production Value by Shape (2021-2032)

7.3.3 World Large Size TFT-LCD Panel Average Price by Shape (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Large Size TFT-LCD Panel Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Consumer Electronics

8.2.2 Automotive

8.2.3 Industrial

8.2.4 Medical

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Large Size TFT-LCD Panel Production by Application (2021-2032)

8.3.2 World Large Size TFT-LCD Panel Production Value by Application (2021-2032)

8.3.3 World Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services
- 9.1.4 Boe Technology Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services
 - 9.2.4 TCL China Star Optoelectronics Technology Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services
 - 9.3.4 JDI Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services
 - 9.4.4 Sharp Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services
 - 9.5.4 Tianma Microelectronics Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

9.6.4 LG Display Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

9.7.4 Innolux Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

9.8.4 Caihong Display Devices Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

9.9.4 InfoVision Optoelectronics Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Industry Chain

10.2 Large Size TFT-LCD Panel Upstream Analysis

10.2.1 Large Size TFT-LCD Panel Core Raw Materials

10.2.2 Main Manufacturers of Large Size TFT-LCD Panel Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Large Size TFT-LCD Panel Production Mode

10.6 Large Size TFT-LCD Panel Procurement Model

10.7 Large Size TFT-LCD Panel Industry Sales Model and Sales Channels

10.7.1 Large Size TFT-LCD Panel Sales Model

10.7.2 Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Large Size TFT-LCD Panel Production Value by Region (2021-2026) & (USD Million)

Table 3. World Large Size TFT-LCD Panel Production Value by Region (2027-2032) & (USD Million)

Table 4. World Large Size TFT-LCD Panel Production Value Market Share by Region (2021-2026)

Table 5. World Large Size TFT-LCD Panel Production Value Market Share by Region (2027-2032)

Table 6. World Large Size TFT-LCD Panel Production by Region (2021-2026) & (K Pcs)

Table 7. World Large Size TFT-LCD Panel Production by Region (2027-2032) & (K Pcs)

Table 8. World Large Size TFT-LCD Panel Production Market Share by Region (2021-2026)

Table 9. World Large Size TFT-LCD Panel Production Market Share by Region (2027-2032)

Table 10. World Large Size TFT-LCD Panel Average Price by Region (2021-2026) & (US\$/Pcs)

Table 11. World Large Size TFT-LCD Panel Average Price by Region (2027-2032) & (US\$/Pcs)

Table 12. Large Size TFT-LCD Panel Major Market Trends

Table 13. World Large Size TFT-LCD Panel Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Pcs)

Table 14. World Large Size TFT-LCD Panel Consumption by Region (2021-2026) & (K Pcs)

Table 15. World Large Size TFT-LCD Panel Consumption Forecast by Region (2027-2032) & (K Pcs)

Table 16. World Large Size TFT-LCD Panel Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Large Size TFT-LCD Panel Producers in 2025

Table 18. World Large Size TFT-LCD Panel Production by Manufacturer (2021-2026) & (K Pcs)

Table 19. Production Market Share of Key Large Size TFT-LCD Panel Producers in 2025

- Table 20. World Large Size TFT-LCD Panel Average Price by Manufacturer (2021-2026) & (US\$/Pcs)
- Table 21. Global Large Size TFT-LCD Panel Company Evaluation Quadrant
- Table 22. World Large Size TFT-LCD Panel Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Large Size TFT-LCD Panel Production Site of Key Manufacturer
- Table 24. Large Size TFT-LCD Panel Market: Company Product Type Footprint
- Table 25. Large Size TFT-LCD Panel Market: Company Product Application Footprint
- Table 26. Large Size TFT-LCD Panel Competitive Factors
- Table 27. Large Size TFT-LCD Panel New Entrant and Capacity Expansion Plans
- Table 28. Large Size TFT-LCD Panel Mergers & Acquisitions Activity
- Table 29. United States VS China Large Size TFT-LCD Panel Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Large Size TFT-LCD Panel Production Comparison, (2021 & 2025 & 2032) & (K Pcs)
- Table 31. United States VS China Large Size TFT-LCD Panel Consumption Comparison, (2021 & 2025 & 2032) & (K Pcs)
- Table 32. United States Based Large Size TFT-LCD Panel Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Large Size TFT-LCD Panel Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Large Size TFT-LCD Panel Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Large Size TFT-LCD Panel Production (2021-2026) & (K Pcs)
- Table 36. United States Based Manufacturers Large Size TFT-LCD Panel Production Market Share (2021-2026)
- Table 37. China Based Large Size TFT-LCD Panel Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Large Size TFT-LCD Panel Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Large Size TFT-LCD Panel Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Large Size TFT-LCD Panel Production, (2021-2026) & (K Pcs)
- Table 41. China Based Manufacturers Large Size TFT-LCD Panel Production Market Share (2021-2026)
- Table 42. Rest of World Based Large Size TFT-LCD Panel Manufacturers,

Headquarters and Production Site (State, Country)

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

Table 44. Rest of World Based Manufacturers Large Size TFT-LCD Panel Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Large Size TFT-LCD Panel Production, (2021-2026) & (K Pcs)

Table 46. Rest of World Based Manufacturers Large Size TFT-LCD Panel Production Market Share (2021-2026)

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

Table 48. World Large Size TFT-LCD Panel Production by Type (2021-2026) & (K Pcs)

Table 49. World Large Size TFT-LCD Panel Production by Type (2027-2032) & (K Pcs)

Table 50. World Large Size TFT-LCD Panel Production Value by Type (2021-2026) & (USD Million)

Table 51. World Large Size TFT-LCD Panel Production Value by Type (2027-2032) & (USD Million)

Table 52. World Large Size TFT-LCD Panel Average Price by Type (2021-2026) & (US\$/Pcs)

Table 53. World Large Size TFT-LCD Panel Average Price by Type (2027-2032) & (US\$/Pcs)

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

Table 55. World Large Size TFT-LCD Panel Production by Size (2021-2026) & (K Pcs)

Table 56. World Large Size TFT-LCD Panel Production by Size (2027-2032) & (K Pcs)

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

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

Table 59. World Large Size TFT-LCD Panel Average Price by Size (2021-2026) & (US\$/Pcs)

Table 60. World Large Size TFT-LCD Panel Average Price by Size (2027-2032) & (US\$/Pcs)

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

Table 62. World Large Size TFT-LCD Panel Production by Shape (2021-2026) & (K Pcs)

Table 63. World Large Size TFT-LCD Panel Production by Shape (2027-2032) & (K Pcs)

- Table 64. World Large Size TFT-LCD Panel Production Value by Shape (2021-2026) & (USD Million)
- Table 65. World Large Size TFT-LCD Panel Production Value by Shape (2027-2032) & (USD Million)
- Table 66. World Large Size TFT-LCD Panel Average Price by Shape (2021-2026) & (US\$/Pcs)
- Table 67. World Large Size TFT-LCD Panel Average Price by Shape (2027-2032) & (US\$/Pcs)
- Table 68. World Large Size TFT-LCD Panel Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 69. World Large Size TFT-LCD Panel Production by Application (2021-2026) & (K Pcs)
- Table 70. World Large Size TFT-LCD Panel Production by Application (2027-2032) & (K Pcs)
- Table 71. World Large Size TFT-LCD Panel Production Value by Application (2021-2026) & (USD Million)
- Table 72. World Large Size TFT-LCD Panel Production Value by Application (2027-2032) & (USD Million)
- Table 73. World Large Size TFT-LCD Panel Average Price by Application (2021-2026) & (US\$/Pcs)
- Table 74. World Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services
- Table 78. Boe Technology Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services
- Table 84. TCL China Star Optoelectronics Technology Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

Table 90. JDI Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

Table 96. Sharp Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

Table 102. Tianma Microelectronics Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

Table 108. LG Display Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

Table 114. Innolux Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

Table 120. Caihong Display Devices Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Product and Services

Table 126. InfoVision Optoelectronics Large Size TFT-LCD Panel 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 Large Size TFT-LCD Panel Upstream (Raw Materials)

Table 130. Global Large Size TFT-LCD Panel Typical Customers

Table 131. Large Size TFT-LCD Panel Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Large Size TFT-LCD Panel Picture

Figure 2. World Large Size TFT-LCD Panel Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Large Size TFT-LCD Panel Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Large Size TFT-LCD Panel Production (2021-2032) & (K Pcs)

Figure 5. World Large Size TFT-LCD Panel Average Price (2021-2032) & (US\$/Pcs)

Figure 6. World Large Size TFT-LCD Panel Production Value Market Share by Region (2021-2032)

Figure 7. World Large Size TFT-LCD Panel Production Market Share by Region (2021-2032)

Figure 8. North America Large Size TFT-LCD Panel Production (2021-2032) & (K Pcs)

Figure 9. Europe Large Size TFT-LCD Panel Production (2021-2032) & (K Pcs)

Figure 10. China Large Size TFT-LCD Panel Production (2021-2032) & (K Pcs)

Figure 11. Japan Large Size TFT-LCD Panel Production (2021-2032) & (K Pcs)

Figure 12. South Korea Large Size TFT-LCD Panel Production (2021-2032) & (K Pcs)

Figure 13. Large Size TFT-LCD Panel Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Large Size TFT-LCD Panel Consumption (2021-2032) & (K Pcs)

Figure 16. World Large Size TFT-LCD Panel Consumption Market Share by Region (2021-2032)

Figure 17. United States Large Size TFT-LCD Panel Consumption (2021-2032) & (K Pcs)

Figure 18. China Large Size TFT-LCD Panel Consumption (2021-2032) & (K Pcs)

Figure 19. Europe Large Size TFT-LCD Panel Consumption (2021-2032) & (K Pcs)

Figure 20. Japan Large Size TFT-LCD Panel Consumption (2021-2032) & (K Pcs)

Figure 21. South Korea Large Size TFT-LCD Panel Consumption (2021-2032) & (K Pcs)

Figure 22. ASEAN Large Size TFT-LCD Panel Consumption (2021-2032) & (K Pcs)

Figure 23. India Large Size TFT-LCD Panel Consumption (2021-2032) & (K Pcs)

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

Figure 25. Global Four-firm Concentration Ratios (CR4) for Large Size TFT-LCD Panel Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Large Size TFT-LCD Panel

Markets in 2025

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

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

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

Figure 30. United States Based Manufacturers Large Size TFT-LCD Panel Production Market Share 2025

Figure 31. China Based Manufacturers Large Size TFT-LCD Panel Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Large Size TFT-LCD Panel Production Market Share 2025

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

Figure 34. World Large Size TFT-LCD Panel Production Value Market Share by Type in 2025

Figure 35. TN

Figure 36. VA

Figure 37. IP S

Figure 38. World Large Size TFT-LCD Panel Production Market Share by Type (2021-2032)

Figure 39. World Large Size TFT-LCD Panel Production Value Market Share by Type (2021-2032)

Figure 40. World Large Size TFT-LCD Panel Average Price by Type (2021-2032) & (US\$/Pcs)

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

Figure 42. World Large Size TFT-LCD Panel Production Value Market Share by Size in 2025

Figure 43. 8-12 Inches

Figure 44. 12-16 Inches

Figure 45. Above 16 Inches

Figure 46. World Large Size TFT-LCD Panel Production Market Share by Size (2021-2032)

Figure 47. World Large Size TFT-LCD Panel Production Value Market Share by Size (2021-2032)

Figure 48. World Large Size TFT-LCD Panel Average Price by Size (2021-2032) & (US\$/Pcs)

Figure 49. World Large Size TFT-LCD Panel Production Value by Shape, (USD Million), 2021 & 2025 & 2032

Figure 50. World Large Size TFT-LCD Panel Production Value Market Share by Shape in 2025

Figure 51. Flat

Figure 52. Curved

Figure 53. World Large Size TFT-LCD Panel Production Market Share by Shape (2021-2032)

Figure 54. World Large Size TFT-LCD Panel Production Value Market Share by Shape (2021-2032)

Figure 55. World Large Size TFT-LCD Panel Average Price by Shape (2021-2032) & (US\$/Pcs)

Figure 56. World Large Size TFT-LCD Panel Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Large Size TFT-LCD Panel Production Value Market Share by Application in 2025

Figure 58. Consumer Electronics

Figure 59. Automotive

Figure 60. Industrial

Figure 61. Medical

Figure 62. Others

Figure 63. World Large Size TFT-LCD Panel Production Market Share by Application (2021-2032)

Figure 64. World Large Size TFT-LCD Panel Production Value Market Share by Application (2021-2032)

Figure 65. World Large Size TFT-LCD Panel Average Price by Application (2021-2032) & (US\$/Pcs)

Figure 66. Large Size TFT-LCD Panel Industry Chain

Figure 67. Large Size TFT-LCD Panel Procurement Model

Figure 68. Large Size TFT-LCD Panel Sales Model

Figure 69. Large Size TFT-LCD Panel Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

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