

# Global Flat Panel Display Market Size study, by Application (FDP Equipment, LCD, Amoled), by Technology (LTPS, A-SI), by End Users (Consumer Electronics, Automotive, Others) and by Regional Forecasts 2018-2025

https://marketpublishers.com/r/G58F5AE4E16EN.html

Date: October 2018

Pages: 200

Price: US\$ 3,950.00 (Single User License)

ID: G58F5AE4E16EN

# **Abstracts**

Global Flat Panel Display Market to reach USD 1768 million by 2025.

Global Flat Panel Display Market valued approximately USD 1237 million in 2016 is anticipated to grow with a healthy growth rate of more than 4.7% over the forecast period 2018-2025.

The flat panel display market is developing and growing at a significant pace. The flat panel display which includes the thin and lightweight display that has been a primary consumer preference considering the past decade which includes span of 2005-2015. The utility of flat panel display is most common in the electronic devices such as televisions, desktop monitors, digital cameras, smartphones and laptops. The flat panel displays are superior to the conventional CRTs and these flat panel displays have a competitive edge owing to increasing brightness, growing contrast settings, more pixel support resolution and reduced power consumption. The enhancing consumer electronics market the flat panel display in the present scenario is witnessing significant demand on the global scenario. The flat panel display market is mainly driven by two factors which includes the reduction in the prices of the flat panel display market since the past decade and prospering demand laptops, smartphones and HD televisions on the global scenario. The flat screen monitors which are used in the interior of the modern day vehicles which is in built with HMI technology is also supporting the growth of the flat panel display market. The flat panel display is being adopted mainly in the urban and semi urban region in comparison with the rural areas which results into the



concentrated customer base. The rise in the disposable income of individuals both from the developing and developed nations is acting as a key trend in the growth of the flat panel display market.

On the basis of segmentation, flat panel display market is segmented into applications, technology and end users. The LCD segment which is component of Application segment is dominating in the present scenario owing to constantly degradation in the prices of OLED and the rising demand of the shares of the AMOLED segment that will be dominate the market during the forecasted period. Moreover, the reduction in the demand for the personal computers will further result into lowering the demand of LCD monitors that in turn will augment the shares of the AMOLED segment. The consumer electronics segment which is a component of end users is anticipated to dominate the flat panel display market during the forecasted period of 2016-2023. The rising adoption of AMOLEDs considering the smartphones, tablets and LEDs for the televisions will boost the growth of the market in the above segment. Moreover, enhancing demand for the high resolutions and high & rich color quality displays along with the enhancing demand for the Ultra-high definition LCD TVs will also boost the growth of the market in the forecasted period 2016-2023.

The regional analysis of Global Flat Panel Display Market is considered for the major regions such as North America, Asia Pacific, Europe, Latin America and Rest of the World. North America is the fastest growing region across the globe in terms of market share. However, owing to the countries such as China, Japan, and India, Asia Pacific region is anticipated to be the dominating region over the forecast period 2018-2025.

The Companies involved in the market are as follows:

**Applied Materials** 

**AU Optronics Corporation** 

Display Corporation

**Innolux Corporation** 

Japan Display Inc

Panasonic Corporation



Sharp Corporation
Sony Corporation
Lenovo, Toshiba
Universal Display Corporation
Tokyo Electron
The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:
By Application:
FDP Equipment
LCD
Amoled
By Technology:
LTPS
A-SI

By End User:



	Consumer Electronics		
	Automotive		
	Others		
By Regions:			
	North America		
	U.S.		
	Canada		
	Europe		
	UK		
	Germany		
	Asia Pacific		
	China		
	India		
	Japan		
	Latin America		
	Brazil		
	Mexico		
	Rest of the World		

Furthermore, years considered for the study are as follows:



Historical year – 2015, 2016 Base year – 2017 Forecast period – 2018 to 2025

Target Audience of the Global Flat Panel Display Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors



# **Contents**

#### CHAPTER 1. GLOBAL FLAT PANEL DISPLAY MARKET DEFINITION AND SCOPE

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Scope of The Study
- 1.4. Years Considered for The Study
- 1.5. Currency Conversion Rates
- 1.6. Report Limitation

#### **CHAPTER 2. RESEARCH METHODOLOGY**

- 2.1. Research Process
  - 2.1.1. Data Mining
  - 2.1.2. Analysis
  - 2.1.3. Market Estimation
  - 2.1.4. Validation
  - 2.1.5. Publishing
- 2.2. Research Assumption

#### **CHAPTER 3. EXECUTIVE SUMMARY**

- 3.1. Global & Segmental Market Estimates & Forecasts, 2015-2025 (USD Billion)
- 3.2. Key Trends

## **CHAPTER 4. GLOBAL FLAT PANEL DISPLAY MARKET DYNAMICS**

- 4.1. Growth Prospects
  - 4.1.1. Drivers
  - 4.1.2. Restraints
  - 4.1.3. Opportunities
- 4.2. Industry Analysis
  - 4.2.1. Porter's 5 Force Model
  - 4.2.2. PEST Analysis
  - 4.2.3. Value Chain Analysis
- 4.3. Analyst Recommendation & Conclusion

# CHAPTER 5. GLOBAL FLAT PANEL DISPLAY MARKET, BY APPLICATION



- 5.1. Market Snapshot
- 5.2. Market Performance Potential Model
- 5.3. Global Flat Panel Display Market, Sub Segment Analysis
  - 5.3.1. FDP Equipment
    - 5.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
  - 5.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 5.3.2. LCD
    - 5.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 5.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 5.3.3. Amoled
    - 5.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 5.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

## CHAPTER 6. GLOBAL FLAT PANEL DISPLAY MARKET, BY TECHNOLOGY

- 6.1. Market Snapshot
- 6.2. Market Performance Potential Model
- 6.3. Global Flat Panel Display Market, Sub Segment Analysis
  - 6.3.1. LTPS
    - 6.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.2. A-SI
    - 6.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

## CHAPTER 7. GLOBAL FLAT PANEL DISPLAY MARKET, END USERS

- 7.1. Market Snapshot
- 7.2. Market Performance Potential Model
- 7.3. Global Flat Panel Display Market, Sub Segment Analysis
  - 7.3.1. Consumer Electronics
    - 7.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.3.2. Automotive
    - 7.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.3.3. Others
    - 7.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)



7.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

## CHAPTER 8. GLOBAL FLAT PANEL DISPLAY MARKET, BY REGIONAL ANALYSIS

- 8.1. Flat Panel Display Market, Regional Market Snapshot (2015-2025)
- 8.2. North America Flat Panel Display Market Snapshot
  - 8.2.1. U.S.
    - 8.2.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.2.1.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.2.1.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.2.1.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.2.2. Canada
    - 8.2.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.2.2.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.2.2.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.2.2.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3. Europe Flat Panel Display Market Snapshot
  - 8.3.1. U.K.
    - 8.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.3.1.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.1.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.3.1.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.3.2. Germany
    - 8.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.3.2.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.2.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.3.2.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.3.3. France
    - 8.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.3.3.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.3.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.3.3.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.3.4. Rest of Europe
    - 8.3.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)



- 8.3.4.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.4.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.3.4.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.4. Asia Flat Panel Display Market Snapshot
  - 8.4.1. China
    - 8.4.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.4.1.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.4.1.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.4.1.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.4.2. India
    - 8.4.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.4.2.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.4.2.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.4.2.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.4.3. Japan
    - 8.4.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.4.3.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.4.3.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.4.3.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.4.4. Rest of Asia Pacific
    - 8.4.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.4.4.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.4.4.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.4.4.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.5. Latin America Flat Panel Display Market Snapshot
  - 8.5.1. Brazil
    - 8.5.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.5.1.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.5.1.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.5.1.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.5.2. Mexico
    - 8.5.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
  - 8.5.2.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)



- 8.5.2.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.5.2.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.6. Rest of The World
  - 8.6.1. South America
    - 8.6.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.6.1.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.6.1.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.6.1.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.6.2. Middle East and Africa
    - 8.6.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 8.6.2.2. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.6.2.3. Technology Catalyst breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 8.6.2.4. End User breakdown estimates & forecasts, 2015-2025 (USD Billion)

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Company Market Share (Subject to Data Availability)
- 9.2. Top Market Strategies
- 9.3. Company Profiles
  - 9.3.1. Applied Materials
    - 9.3.1.1. Overview
    - 9.3.1.2. Financial (Subject to Data Availability)
    - 9.3.1.3. Product Summary
    - 9.3.1.4. Recent Developments
  - 9.3.2. AU Optronics Corporation
  - 9.3.3. Display Corporation
  - 9.3.4. Emerging Display Technologies Corporation
  - 9.3.5. Innolux Corporation
  - 9.3.6. Japan Display Inc
  - 9.3.7. Nnolux Corporation
  - 9.3.8. Panasonic Corporation
  - 9.3.9. Sharp Corporation
  - 9.3.10. Sony Corporation
  - 9.3.11. Samsung Electronics Co Ltd
  - 9.3.12. Tokyo Electron
  - 9.3.13. Toshiba



9.3.14. Universal Display Corporation

9.3.15. Lenovo



## I would like to order

Product name: Global Flat Panel Display Market Size study, by Application (FDP Equipment, LCD,

Amoled), by Technology (LTPS, A-SI), by End Users (Consumer Electronics, Automotive,

Others) and by Regional Forecasts 2018-2025

Product link: https://marketpublishers.com/r/G58F5AE4E16EN.html

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G58F5AE4E16EN.html">https://marketpublishers.com/r/G58F5AE4E16EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970