

# Flat Panel Displays (FPDs): Market Research Report

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# **Abstracts**

This report analyzes the worldwide markets for Flat Panel Displays (FPDs) in US\$ Million by the following Display Technologies: Organic Light Emitting Diode Displays (OLEDs), Plasma Display (PDPs), TFT LCD Displays, and Others. Further the market is analyzed by the following Applications: Automotive, Mobile Phones/Tablets, Personal Computers/Notebooks, Television, and Others. The report provides separate comprehensive analytics for US, Japan, Europe, Asia-Pacific, and Rest of World.

Annual estimates and forecasts are provided for the period 2016 through 2024.

Also, a five-year historic analysis is provided for these markets.

Market data and analytics are derived from primary and secondary research. Company profiles are primarily based on public domain information including company URLs.

The report profiles 148 companies including many key and niche players such as -

AU Optronics Corp.

BOE Technology Group Co., Ltd.

CEC Panda LCD Technology Co. Ltd.

China Star Optoelectronics Technology

Chunghwa Picture Tubes Ltd.

Clover Display Limited



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CEC Panda LCD Technology Co. Ltd. (China)

China Star Optoelectronics Technology (China)

Chunghwa Picture Tubes Ltd. (Taiwan)

Clover Display Limited (Hong Kong)

Densitron Technologies Ltd. (UK)

Emerging Display Technologies Corp. (Taiwan)

HannStar Display Corp. (Taiwan)

Hantronix, Inc. (USA)

Innolux Corporation (Taiwan)



Japan Display Inc. (Japan)

Kopin Corporation (USA)

Kyocera Corporation (Japan)

LG Display Co., Ltd. (South Korea)

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Panasonic Corporation (Japan)

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**Table 86.** South Korean Recent Past, Current & Future Analysis for Flat Panel Displays by Application - Automotive, Mobile Phones/Tablets, Personal Computers/Notebooks, Television, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 87.** South Korean Historic Review for Flat Panel Displays by Application - Automotive, Mobile Phones/Tablets, Personal Computers/Notebooks, Television, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2011 through 2015 (includes corresponding Graph/Chart)



**Table 88.** South Korean 14-Year Perspective for Flat Panel Displays by Application - Percentage Breakdown of Dollar Revenues for Automotive, Mobile Phones/Tablets, Personal Computers/ Notebooks, Television, and Other Markets for Years 2011, 2017 & 2024 (includes corresponding Graph/Chart)

#### 4C. TAIWAN

A. Market Analysis

Outlook

Taiwanese FPD Manufacturers under Onslaught from Chinese and South Korean Vendors

Product Launches
Strategic Corporate Development
Select Key Players
B. Market Analytics

**Table 89.** Taiwanese Recent Past, Current & Future Analysis for Flat Panel Displays by Display Technology - OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 90.** Taiwanese Historic Review for Flat Panel Displays by Display Technology - OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 91.** Taiwanese 14-Year Perspective for Flat Panel Displays by Display Technology - Percentage Breakdown of Dollar Revenues for OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets for Years 2011, 2017 & 2024 (includes corresponding Graph/Chart)

**Table 92.** Taiwanese Recent Past, Current & Future Analysis for Flat Panel Displays by Application - Automotive, Mobile Phones/Tablets, Personal Computers/Notebooks, Television, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 93.** Taiwanese Historic Review for Flat Panel Displays by Application - Automotive, Mobile Phones/Tablets, Personal Computers/ Notebooks, Television, and



Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 94.** Taiwanese 14-Year Perspective for Flat Panel Displays by Application - Percentage Breakdown of Dollar Revenues for Automotive, Mobile Phones/Tablets, Personal Computers/ Notebooks, Television, and Other Markets for Years 2011, 2017 & 2024 (includes corresponding Graph/Chart)

#### **4D. REST OF ASIA-PACIFIC**

A. Market Analysis
Outlook
India – Market Scenario
Strategic Corporate Development
Select Key Player
B. Market Analytics

**Table 95.** Rest of Asia-Pacific Recent Past, Current & Future Analysis for Flat Panel Displays by Display Technology - OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 96.** Rest of Asia-Pacific Historic Review for Flat Panel Displays by Display Technology - OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 97.** Rest of Asia-Pacific 14-Year Perspective for Flat Panel Displays by Display Technology - Percentage Breakdown of Dollar Revenue for OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets for Years 2011, 2017 & 2024 (includes corresponding Graph/Chart)

**Table 98.** Rest of Asia-Pacific Recent Past, Current & Future Analysis for Flat Panel Displays by Application - Automotive, Mobile Phones/Tablets, Personal Computers/Notebooks, Television, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2016 through 2024 (includes corresponding Graph/Chart)



**Table 99.** Rest of Asia-Pacific Historic Review for Flat Panel Displays by Application - Automotive, Mobile Phones/Tablets, Personal Computers/ Notebooks, Television, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 100.** Rest of Asia-Pacific 14-Year Perspective for Flat Panel Displays by Application - Percentage Breakdown of Dollar Revenues for Automotive, Mobile Phones/Tablets, Personal Computers/ Notebooks, Television, and Other Markets for Years 2011, 2017 & 2024 (includes corresponding Graph/Chart)

#### 5. REST OF WORLD

Market Analysis

**Table 101.** Rest of World Recent Past, Current & Future Analysis for Flat Panel Displays by Display Technology - OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 102.** Rest of World Historic Review for Flat Panel Displays by Display Technology - OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 103.** Rest of World 14-Year Perspective for Flat Panel Displays by Display Technology - Percentage Breakdown of Dollar Revenues for OLED Displays, Plasma Displays, TFT LCD Displays, and Other Markets for Years 2011, 2017 & 2024 (includes corresponding Graph/Chart)

**Table 104.** Rest of World Recent Past, Current & Future Analysis for Flat Panel Displays by Application - Automotive, Mobile Phones/Tablets, Personal Computers/Notebooks, Television, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 105.** Rest of World Historic Review for Flat Panel Displays by Application - Automotive, Mobile Phones/Tablets, Personal Computers/ Notebooks, Television, and Other Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for



Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 106.** Rest of World 14-Year Perspective for Flat Panel Displays by Application - Percentage Breakdown of Dollar Revenues for Automotive, Mobile Phones/Tablets, Personal Computers/ Notebooks, Television, and Other Markets for Years 2011, 2017 & 2024 (includes corresponding Graph/Chart)

# IV. COMPETITIVE LANDSCAPE

Asia-Pacific (Excluding Japan) (52)

Total Companies Profiled: 148 (including Divisions/Subsidiaries - 171)
The United States (74)
Canada (3)
Japan (19)
Europe (23)
Germany (6)
The United Kingdom (8)
Italy (2)
Rest of Europe (7)



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