

Global Flat Panel Display (FPD) Products Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Flat Panel Display (FPD) Products market size was valued at USD 145230 million in 2023 and is forecast to a readjusted size of USD 182900 million by 2030 with a CAGR of 3.3% during review period.

According to data from CODA, the General Administration of Customs and CCID, in 2021, the scale of the global electronic information industry was about US\$10 trillion, of which the new display production capacity was about 350 million square meters, and the industry scale was about US\$150 billion, the scale of the whole industry chain was about US\$250 billion. The flat panel display (FPD) industry is mainly concentrated in South Korea, Japan, Taiwan, and mainland China. Among them, mainland China is the largest panel production and manufacturing base as well as a research and development application center. In 2021, China flat panel display production capacity exceeded 200 million square meters, accounting for about 60% of the global production capacity. The shipping area was about 160 million square meters, which was about 63.3% of the world. The industry scale was about \$90 billion, accounting for about 36.9% of the world. The sales volume was about \$64.8 billion, and the total share was about 41.5%. In terms of the entire industry chain, the proportion of China's upstream display professional materials output value is also gradually increasing, accounting for 28.5% of the global total in 2021.

The Global Info Research report includes an overview of the development of the Flat Panel Display (FPD) Products industry chain, the market status of Smartphone and Tablet (LCD, OLED), Smart Wearable (LCD, OLED), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot



applications and market trends of Flat Panel Display (FPD) Products.

Regionally, the report analyzes the Flat Panel Display (FPD) Products markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Flat Panel Display (FPD) Products market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Flat Panel Display (FPD) Products market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Flat Panel Display (FPD) Products industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Square Meters), revenue generated, and market share of different by Type (e.g., LCD, OLED).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Flat Panel Display (FPD) Products market.

Regional Analysis: The report involves examining the Flat Panel Display (FPD) Products market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Flat Panel Display (FPD) Products market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Flat Panel Display (FPD) Products:



Company Analysis: Report covers individual Flat Panel Display (FPD) Products manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Flat Panel Display (FPD) Products This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Smartphone and Tablet, Smart Wearable).

Technology Analysis: Report covers specific technologies relevant to Flat Panel Display (FPD) Products. It assesses the current state, advancements, and potential future developments in Flat Panel Display (FPD) Products areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Flat Panel Display (FPD) Products market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Flat Panel Display (FPD) Products market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

LCD

OLED

ELD

OLED



FED		
PDP		
Projected Display	/	
Market segment by Application		
Smartphone and	Tablet	
Smart Wearable		
Television and Di	igital Signage	
PC and Laptop		
Vehicle Display		
Others		
Major players covered		
Samsung		
LGD		
Boe Technology		
TCL CSOT		
Tianma Microele	ctronics	
CETC		
Shenzhen Huike		



	Visionox	
	Infovision Optoelectronics	
	Sharp	
	Japan Display Inc	
	AUO	
	Innolux Corporation	
	HannStar	
	Innolux Corp	
Market segment by region, regional analysis covers		
	North America (United States, Canada and Mexico)	
	Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)	
	Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)	
	South America (Brazil, Argentina, Colombia, and Rest of South America)	
	Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of	

The content of the study subjects, includes a total of 15 chapters:

Middle East & Africa)

Chapter 1, to describe Flat Panel Display (FPD) Products product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flat Panel Display (FPD) Products, with price, sales, revenue and global market share of Flat Panel Display (FPD) Products from 2019 to 2024.



Chapter 3, the Flat Panel Display (FPD) Products competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flat Panel Display (FPD) Products breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Flat Panel Display (FPD) Products market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Flat Panel Display (FPD) Products.

Chapter 14 and 15, to describe Flat Panel Display (FPD) Products sales channel, distributors, customers, research findings and conclusion.



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