

Global Flat Panel Display (FPD) Inspection Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Flat Panel Display (FPD) Inspection Equipment market size is expected to reach \$ 868 million by 2032, rising at a market growth of 6.9% CAGR during the forecast period (2026-2032).

A liquid crystal display, which is the most typical kind of flat panel display (FPD), consists of two sheets of glass (8th generation substrates are 2,200 x 2,500 mm in size) separated by a 5 ?m gap containing liquid crystals (solid or liquid intermediate material with crystalline properties) through which an image can be projected by applying an electric current to the liquid crystals to control the passage of light. This technology takes advantage of the properties of liquid crystals that enable them to both maintain the same orientation with respect to each other and change orientation when a voltage is applied. A large part of the process of creating a liquid crystal display is the formation of the circuits on the glass substrate.

A FPD test is a test conducted during the flat panel display (FPD) manufacturing process, these tests are aimed to check panel functions and to evaluate the manufacturing processes.

To test panel functions in the array process, an Cell Test is conducted using an Cell Tester and an array prober. This test is intended to test the functionality of the TFT array circuit formed for the panel on the glass substrate and detect any wire breakage or short circuit.

Meanwhile, to test the manufacturing process in the array process for the purpose of checking whether the manufacturing process has succeeded or failed and providing feedback to the previous process, TEG testing is conducted using a DC parametric

tester and a TEG prober. (“TEG” stands for test element group, which comprises TFT, capacity element, wire element, and other elements of an array circuit.)

Global Flat Panel Display (FPD) Inspection Equipment key players include Orbotech, Agilent, KOH YOUNG, Mirtec, Vi Technology, etc. Global top five manufacturers hold a share over 40%.

Asia-Pacific is the largest market, with a share about 45%, followed by Americas and Europe, both have a share about 50 percent.

In terms of product, Array Test is the largest segment, with a share about 50%. And in terms of application, the largest application is LCDs, followed by LEDs.

This report studies the global Flat Panel Display (FPD) Inspection Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Flat Panel Display (FPD) Inspection Equipment 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 Flat Panel Display (FPD) Inspection Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Flat Panel Display (FPD) Inspection Equipment total production and demand, 2021-2032, (Units)

Global Flat Panel Display (FPD) Inspection Equipment total production value, 2021-2032, (USD Million)

Global Flat Panel Display (FPD) Inspection Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Flat Panel Display (FPD) Inspection Equipment consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Flat Panel Display (FPD) Inspection Equipment domestic production, consumption, key domestic manufacturers and share

Global Flat Panel Display (FPD) Inspection Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Flat Panel Display (FPD) Inspection Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Flat Panel Display (FPD) Inspection Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Flat Panel Display (FPD) Inspection Equipment 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 Orbotech, Soonhan, Agilent, KOH YOUNG, Mirtec, Viscom, Vi Technology, Saki, Omron, Cyberoptics, 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 Flat Panel Display (FPD) Inspection Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) 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 Flat Panel Display (FPD) Inspection Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Flat Panel Display (FPD) Inspection Equipment Market, Segmentation by Type:

Array Test

Cell Test

Module Test

Global Flat Panel Display (FPD) Inspection Equipment Market, Segmentation by Application:

LCDs

LEDs

Others

Companies Profiled:

Orbotech

Soonhan

Agilent

KOH YOUNG

Mirtec

Viscom

Vi Technology

Saki

Omron

Cyberoptics

Nordson

Camtek

MJC

Takano

Key Questions Answered:

1. How big is the global Flat Panel Display (FPD) Inspection Equipment market?
2. What is the demand of the global Flat Panel Display (FPD) Inspection Equipment market?
3. What is the year over year growth of the global Flat Panel Display (FPD) Inspection Equipment market?
4. What is the production and production value of the global Flat Panel Display (FPD) Inspection Equipment market?
5. Who are the key producers in the global Flat Panel Display (FPD) Inspection Equipment market?
6. What are the growth factors driving the market demand?

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