

## LTPS Based Flat Panel Displays Annual Technology & Market Report

LTPS from manufacturing to the marketplace.

In this market assessment, DisplaySearch analysts examine low-temperature, poly-silicon (LTPS) technology. One of the few English-language reports on this technology, this report explains the technology benefits, target applications and challenges of LTPS. In comprehensive textbook fashion, it takes readers through the fundamentals of LTPS TFT technology.

Topics covered include production concerns, technology challenges and the status of potential breakthrough technologies. Each panel manufacturer's production status is revealed and their proprietary technologies are evaluated. Market share and forecasts are also provided.

- Evaluate specific equipment specification requirements for LTPS
- Gain critical insight into the LTPS market, from both a technology and market standpoint
- Pick up inside technology and market information
- Determine current LTPS challenges and how likely they will be solved
- Forecast the opportunity for LTPS panels in terms of units, revenues, size and other parameters

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### Analysts



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Japan  
Vice President, Manufacturing Research

Tracks and forecasts FPD investments, analyzing emerging technologies and PV research.

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### Detailed Information

#### Data Covered

- Detailed forecasts provide insight into investment by company and region, unit demand and revenue for LCDs and AMOLEDs, for a large variety of applications and panel sizes.

#### Key Questions Answered

- What are the cost benefits of LTPS vs. a-Si?
- What is the status of each panel suppliers' LTPS and AMOLED commercialization efforts?

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