

## Semiannual TFT LCD Materials & Components Report

Key information on 18 major TFT LCD materials and components.

This report covers market share, pricing, supplier profiles, technology evaluations and market forecasts for all of the major TFT LCD-related materials and components. This report provides key insights and information in a brief format for 18 key materials and components.

- Learn about TFT array materials including glass substrates, positive photo resist and target (ITO)
- Discover Cell assembly materials and components such as color filter (color resist, spacer), polarizer (TAC, PVA and WV) and liquid crystal
- Understand module components and materials including backlight units (CCFL, BEF and DBEF, reflector film, diffuser film) and driver IC (COF, TAB, COG)

This report is recommended reading for anyone directly involved in the TFT LCD supply chain such as materials and component producers, TFT LCD panel manufacturers and equipment makers, as well as anyone interested in evaluating the industry from financial analysts all the way to retailers.

---

### Analysts



[Tadashi Uno](#)

Japan

Director, Materials and Components Market Research

Focused on components and materials used in TFT LCD manufacturing.



[Charles Annis](#)

Japan

Vice President, Manufacturing Research

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

---

### Detailed Information

#### Data Covered

- Market participants, share and revenues
- Market and technology trends
- Unit or area forecast, revenue forecast, price forecast (Annual through 2012)
- Typical cost structure (for some components)
- Capacity plans
- Supply chain metrics

#### Key Questions Answered

- Which materials markets will grow the fastest?
- Which materials face supply constraints?
- What key trends will impact the cost and availability of materials?
- Who are the key providers of materials, and what is their market share?
- What is the forecasted market share based on capacity?

---

### Subscription Package

Frequency: *Available Immediately*

Format: 

---

## Outline

- Executive Summary
- Introduction
- TFT Array: Glass Substrate, Positive Resist and Target (ITO)
- Cell: Color Filter, Liquid Crystal, Photo Spacers and Color Resist
- Optical Film: Polarizer, Prism Sheet, Micro Lens Film, Reflective Polarizers, Diffuser Film, Reflector Film, Wide Viewing Angle Film and TAC Film
- Backlight Unit & CCFL
- Assembly: Driver Ic and COF/TAB/COG

---

## Contact

Sign up for free email information services at [www.displaysearch.com/subscribe](http://www.displaysearch.com/subscribe). You can read our analysts' blog at [www.displaysearchblog.com](http://www.displaysearchblog.com) and follow us on Twitter at [@DisplaySearch](https://twitter.com/DisplaySearch).

For more information on DisplaySearch analysts, reports and industry events, contact DisplaySearch at [contact@displaysearch.com](mailto:contact@displaysearch.com) or visit us at <http://www.displaysearch.com/>.

Media contact: Stacey Voorhees +1.925.336.9592 or email [media@displaysearch.com](mailto:media@displaysearch.com)