

## Quarterly Wide Viewing Angle Technology Shipment and Forecast Database

WVA technology trends and makers' strategies.

With increased demand for LCDs with expanded viewing angles come increased options and applications. From LCDs in notebook PCs to monitors and TVs, this report tracks current and forecasted wide viewing technology trends, volumes and demand. This report covers all four types of the view angle technologies: TN, TN+WVF (Wide View Film), IPS/FFS and VA.

- Who are current FFS suppliers and what is the forecast for this technology?
- Track market share of IPS vs VA in units, applications and area
- Size the market for Wide View Film now and into the future
- Follow wide viewing angle technology trends and upcoming enhancements
- Find out who is winning the technology and size race

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### Analysts



[Yoshio Tamura](#)

Japan  
Senior Vice President, President of Japan Office

Known for his keen insight and excellent relationships with panel and component suppliers.

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### Detailed Information

#### Data Covered

- Units and area shipped segmented by...
  - All viewing angle technologies (TN, TN+WVF, IPS/FFS, VA)
  - Applications including monitors, notebooks, TVs and more
  - Panel Supplier: Over 25 suppliers covered
  - 110+ size/resolution combinations
- Time period: Results for the prior 8+ quarters with a rolling 16+ quarter forecast

#### Key Questions Answered

- How big will the Vertically Aligned (VA), In-Plane-Switching (IPS) and Twisted Nematic (TN) mode markets become?
- Will TN+Wide View Film mode migrate successfully to 32"? When?
- How big are the high end Notebook and LCD monitor markets with wide view angle features?
- What is the future for the TN and TN+Wide View Film technologies?
- Which viewing angle technology is winning in the TV market?

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### Subscription Package

Frequency: *Quarterly*

Format: 

#### Quarterly Delivery Schedule

Week 8: Historical Data Tables

Week 14: Historical and Forecast Data Tables

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## Outline

- Wide Viewing Angle:
  - Shipment, Shipment Share, Shipment Area and Shipment Area Share by unit, application, supplier, size, resolution and WVA technology

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### Contact

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