

## **Introducing the FPM-330 Large Area Flat Panel Display Test System**

*3-Axis display measurement system provides critical test capability including luminance uniformity, contrast ratio, color gamut, gamma, response time, and flicker for large area flat panel displays up to 70”.*

**ST. LOUIS, July 13, 2009** – Westar Display Technologies, Inc., a leading provider of flat panel display quality measurement systems, has introduced the FPM-330 three-axis FPD Performance Measurement system for measuring displays or backlights up to 70”. The FPM-330 is the newest member in the FPM series of fully integrated, front-of-screen quality measurement systems.

With its precision XYZ positioning stages and wide range of supported optical instruments, the FPM-330 performs core electro-optical measurements such as uniformity, contrast ratio, color gamut (% NTSC), gamma, gray-to-gray response time, flicker, power consumption, and luminance efficiency.

The FPM-330 is built on the industry standard ViewPoint™ .NET-based software architecture. Existing FPM System users may use their previously written test sequences on the FPM-330 and benefit from internal and external data correlation and report consistency. Fully compatible with leading Spectroradiometers, Color Filter Photometers, and test pattern generators such as Westar’s T-Drive™, the FPM-330 continues the tradition of highly capable, fully programmable, and industry standard display measurement solutions from Westar Display Technologies. Smaller version systems (FPM-300 / FPM-310 / FPM-320) are available to test smaller displays and light sources.

For more information on FPM Three-Axis series, please contact:

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or visit: **[www.westardisplaytechnologies.com](http://www.westardisplaytechnologies.com)**

TM: T-Drive is a trademark of Westar Display Technologies, Inc.

Headquartered in St. Louis, Westar Display Technologies, Inc. is a supplier of video components and display quality assurance solutions. Westar Display Technologies is a wholly owned subsidiary of QinetiQ North America Inc.

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