

## **Introducing PanelTest™, an automated tester for mobile displays**

*Turnkey system characterizes mobile displays in less than a minute*

**ST. LOUIS, May 5, 2011** – Westar Display Technologies, Inc., a supplier of high throughput quality assurance display measurement systems, will introduce the PanelTest™ at this month's SID 2011 exhibition.

PanelTest™ provides three sensors: a camera, spectrometer, and real-time photo detector to provide measurements of uniformity, color, contrast, luminance, gamma, cross talk, response time, flicker, and more. The system is self-contained and includes a video test pattern generator and industrial computer with PanelTest™ software. PanelTest™ software allows the user to easily create custom test scripts. PanelTest™ can be extended with several options including viewing angle imager, X-Y motion, and custom display fixtures.

“Our customers already use our QuickTest™ product to measure cell phone displays of 5” or less diagonal. The new PanelTest™ has provisions to measure displays up to 17”, while retaining the high throughput and accurate measurements that industry leaders desire when assuring display quality“, said Mike Wilson, Product Manager for the PanelTest™ and QuickTest™ systems.

For more information on PanelTest™, please contact:

Mike Wilson, Product Manager, QuickTest and PanelTest

(636) 300-5115, wilson@westar.com

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

TM: PanelTest™ and QuickTest™ are trademarks of Westar Display Technologies, Inc.

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

###