

Westar enhances T-Drive™ Model II

New features are critical for testing TFT panels in the TFT repair supply chain

ST. LOUIS, June 4, 2009 – Westar Display Technologies, Inc., a supplier of TFT testers for the flat panel display industry, has announced new features for the T-Drive™ Model II. These features support automated testing of TFT panels, both at the OEM, as well as in the TFT repair supply chain.

The first feature is fast downloads of custom test patterns. The T-Drive™ Model II can input a WUXGA (1920x1200) test pattern from the USB 2.0 interface in less than 1 second. Now, special test patterns resident on a host PC in a bit-map format can be downloaded to the T-Drive™ Model II and applied to the display-under-test instantly. This provides ideal test flexibility and speed.

The second feature is real-time adjustments of the generated video timing and the generated supply voltages. Now, a host PC can dynamically command the unit's power levels and timing parameters to achieve stimulation conditions typical of a TFT notebook or netbook platform.

T-Drive™ Model II is used primarily as a digital pattern generator for panels, supporting both manual and automated display test. T-Drive™ Model II also supplies programmable power, programmable timing, EDID I/O, inverter interfaces, and numerous digital video interfaces, making it the ideal TFT test platform. Westar also offers a panel interconnect service to support customer test needs.

For more information on T-Drive™ Model II, please contact:

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