



DCI Acquisition Corporation, Inc.

FOR IMMEDIATE RELEASE

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**DISPLAYCHECK TO DEMONSTRATE MICRODISPLAY PANEL CHARACTERIZATION
SYSTEM CAPABILITIES AT PROJECTION SUMMIT 2003 IN ORLANDO, FLA**

Exeter, R.I., May 27, 2003—DCI Acquisition Corporation (d.b.a. DisplayCheck) will demonstrate the capabilities of its new microdisplay panel characterization system at the Projection Summit 03 to be held June 1-2 in Orlando, Fla. The DisplayCheck model MDT-205L is a cost-effective microdisplay inspection system that provides a platform targeted at the projection industry for Quality Assurance and Quality Control use. By packaging just the necessary components of the proven DisplayCheck processing in this new system, the MDT-205L is able to offer a lower total cost of ownership (TCO) solution for the microdisplay projection marketplace without sacrificing the proven quality of the DisplayCheck inspection technology.

The new DisplayCheck model allows for several panels to be characterized each minute instead of the currently needed several minutes to test each panel by inserting and aligning the panel into a functional optics engine. By providing an inspection suite geared for panel characterization, the MDT-205L provides the industry-proven DisplayCheck microdisplay inspection technology in a format that meets the needs of QA/QC operations without the extra investment required for production or R&D capabilities. By selecting optimum optics and lens assemblies for these measurements, the DisplayCheck microdisplay inspection solutions provide unequaled performance in projection-panel characterization technology.

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The new model MDT-205L is lower-cost version of the MDT-210L series that started shipping in 2001. The MDT-205L offers a subset of the overall DisplayCheck processing capabilities that is geared for panel characterization. The MDT-205L can acquire an image of the entire microdisplay in a single frame. This allows for very fast processing of panel characterization metrics such as throughput, contrast, uniformity, without requiring step and repeat scanning of the device. Optional processing includes a variety of measurements including spectral response, CIE color co-ordinates, flicker, and display response time. The DisplayCheck model MDT-205L is currently available for orders with an expected shipping time of 6 to 9 weeks, depending upon necessary customizations for drive electronics interface and fixturing. The model MDT-205L has a base list price that starts at less than US\$100,000.

About DisplayCheck

DisplayCheck is a leading supplier of machine vision systems used for inspection of the digital microdisplays that are used in devices such as projectors, HDTV, and head-mounted displays. DisplayCheck delivered the first commercially viable automated display test system suitable for use on a liquid crystal on silicon (LCoS) production line in April 2000. This technology has also been used to inspect other display technologies ranging from AMLCD's and OLEDs to MEMS devices. Our mission is to provide the best possible service to our customers in the display industry so that they may deliver the highest-quality display devices. We shall accomplish this by designing, building, and supporting the most accurate, repeatable, and reliable display inspection solutions. For more information about DisplayCheck, visit our website at www.DisplayCheck.com.

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