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CyberOptics to Display High-Performance AOI at Productronica 2007

MINNEAPOLIS — August 28, 2007 — CyberOptics Corporation (Nasdaq: CYBE) announces that it will highlight its Flex Ultra High-Resolution automated optical inspection system (AOI) in booth A4.262 with GPS Technologies at the upcoming Productronica 2007 exhibition and conference scheduled to take place November 13-16, 2007 at the New Munich Trade Fair Center in Munich, Germany.

Flex Ultra HR is the high-resolution, high-speed next generation of the Flex AOI platform and provides enhanced features including new 5.0 megapixel camera technology. The system offers users a 40 percent improvement in imaging resolution over the Flex Ultra, allowing inspection of 01005 components.

Flex Ultra is the award winning enhanced resolution AOI system with inspection performance for 0201 components and larger. As one of the highest-speed inspection systems in the industry, Flex Ultra is ideal for assembly lines producing automotive, memory, and notebook PCBs.

Base features of the system include high-speed pre- and post-reflow inspection capabilities, simple, programming, patented SAM™ vision technology that learns as the process varies, lowest false-call rates in the industry, and the ability to inspect any component or feature such as chips, ICs, lead-free solder joints, gold fingers, connectors, clips and screws.

CyberOptics also will exhibit its easy-to-use operator user interface (OUI) for the Flex Ultra HR. The new OUI for inspection and defect review provides operators a simpler, more intuitive graphical user interface and a common look and feel with the user interface on the CyberOptics SE 300 solder paste inspection machine. It is offered in multiple languages, including English, Chinese and Korean, and is capable of being translated into any language.

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About CyberOptics Corporation

Founded in 1984, CyberOptics is a recognized leader in process yield and throughput improvement solutions for the global electronics assembly and semiconductor capital equipment markets. Headquartered in Minneapolis, MN, CyberOptics

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