



Laser Design Showcases One Button Automated CyberGage360 3D Scanning Inspection System at the SIMM Show

CyberGage360 generates a highly accurate full 3D scan and report in just a few minutes

Minneapolis, MN — Mar 16, 2017 Laser Design, Inc., a subsidiary of CyberOptics (NASDAQ: CYBE), and premier provider of ultra-precise 3D scanning systems and services announced it will showcase its CyberGage®360, a metrology-grade, ultra-fast, one-button automated 3D scanning and inspection system at the [Shenzhen International Machinery Manufacturing Show \(SIMM\)](#) show, March 29 – April 1st in Shenzhen, China in booth # 6247.

With just one button, a highly precise 360-degree 3D scan of complex parts along with a full 3D inspection report can be generated in less than three minutes. Little training is required for set-up, programming and operation, so anyone can check critical features and any deviation from CAD.

Incorporating CyberOptics' proprietary [3D Multi-Reflection Suppression \(MRS\) technology](#), the automated [CyberGage360](#) brings significantly greater accuracy and scanning speeds to the industrial parts inspection and reverse engineering markets.

“The CyberGage360 significantly speeds and simplifies attaining 3D scan and inspection data for complex parts,” said C. Martin Schuster, President and CEO of Laser Design. “A user simply opens the door, places the part, presses a button and the inspection report is completed in just a few minutes – to a precise 7 micron accuracy. It can easily replace traditional gauges and Coordinate Measuring Machines that take a lot more time and are more complex. Customers can lower their cost of quality and reduce their time-to-market.”

The CyberGage360 facilitates quality assurance by enabling any employee to be an inspector of In-Process QA and Incoming /Outgoing parts whether on the manufacturing floor, in the metrology lab or engineering environment. The scanning and inspection system has a range of potential applications for aerospace, automotive, consumer electronics, medical and other verticals, where high accuracy and high speed throughput are vital.

To learn more, visit <https://www.laserdesign.com/products/CyberGage360/>

About Laser Design

Laser Design, Inc., a subsidiary of CyberOptics (NASDAQ: CYBE), is the premiere provider of ultra-precise 3D scanning systems and 3D measurement services. Laser Design has helped customers successfully complete their most complex inspection, analysis, and reverse engineering projects for more than 30 years. Its experienced metrologists and engineers know that today more than ever, accuracy, speed and automation give manufacturers the competitive advantage.

About CyberOptics Corporation

CyberOptics Corporation (NASDAQ: CYBE) is a leading global developer and manufacturer of high precision sensing technology solutions. CyberOptics sensors are being used in general purpose metrology and 3D scanning, surface mount technology (SMT) and semiconductor markets to significantly improve yields and productivity. By leveraging its leading edge technologies, the company has strategically established itself as a global leader in high precision 3D sensors, allowing CyberOptics to further increase its penetration of its key vertical segments. Headquartered in Minneapolis, Minnesota, CyberOptics conducts worldwide operations through its facilities in North America, Asia and Europe.

Statements regarding the Company's anticipated performance are forward-looking and therefore involve risks and uncertainties, including but not limited to: market conditions in the global SMT and semiconductor capital equipment industries; increasing price competition and price pressure on our product sales, particularly our SMT systems; the level of orders from our OEM customers; the availability of parts required to meet customer orders; unanticipated product development challenges; the effect of world events on our sales, the majority of which are from foreign customers; rapid changes in technology in the electronics markets; product introductions and pricing by our competitors; the success of our 3D technology initiatives; the success of CyberGage360; and other factors set forth in the Company's filings with the Securities and Exchange Commission.

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