



## CyberOptics to Feature Fastest, Most Accurate SQ3000 3D AOI at NEPCON Korea

Minneapolis, Minnesota — March 2015 — [CyberOptics® Corporation](#) (NASDAQ: CYBE) today announced that it will exhibit its newest 3D AOI system, SQ3000, featuring breakthrough MRS technology in the HUMANTEK booth E-127 at Electronics Manufacturing Korea, scheduled to take place April 1-3, 2015 in Coex, Seoul. Also on display at the booth are the QX600™ AOI, QX100i™ AOI and SE500ULTRA™ SPI systems.



The SQ3000™ 3D Automated Optical Inspection (AOI) system maximizes ROI and line utilization with multi-view 3D sensors that capture and transmit data simultaneously, and in parallel, enabling the fastest 3D inspection in the industry. The MRS technology inside combined with the highly sophisticated 3D fusing algorithms offers microscopic image quality at production speeds. An easy-to-use, intuitive interface with touch control facilitates minimal training and operator

interaction.



The QX600™ ultra-fast, ultra-versatile AOI system offers the fastest programming time with production-ready capability in less than 13 minutes. Built with an all-new Strobed Inspection Module (SIM), the QX600™ delivers the best 01005 and solder joint inspection ever. A high sensor resolution (12 µm) captures brilliant and crisp quality images for accurate defect review.



QX100i™ offers high value, flexible AOI inspection and is an ideal solution for pre-reflow inspection and selective solder applications. Also, on display is the QX100™ tabletop AOI system with true, inline performance. All CyberOptics' AOI systems are powered by AI<sup>2</sup>, giving you the power to inspect 'ANYTHING' without having to anticipate defects or predefine variance. AI<sup>2</sup> offers precise discrimination even with excessive variance and delivers accurate results with just one example. All this means lowest false calls, zero escapes and minimal tuning.



The SE500ULTRA™ is the world's fastest SPI system at 210cm<sup>2</sup>/sec offering an optional dual illumination sensor to further enhance repeatability and reproducibility on the smallest paste deposits. The award-winning SPI software V5 is packed with the most powerful, intuitive features, and is amazingly simple to learn and use. With a complete touch screen feature, the software offers an optimal user experience.

### About CyberOptics Corporation

CyberOptics Corporation (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; expectations regarding LDI and its impact on our operations; integration risks associated with LDI; forecasts for at least 10% growth in sales and break-even operating results for 2015 and other factors set forth in the Company's filings with the Securities and Exchange Commission.

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