



CyberOptics to Unveil New Teaching System for Semiconductor Applications at SPIE Photomask Technology and EUV Lithography

Minneapolis, Minnesota — September 2022 — [CyberOptics® Corporation](https://www.cyberoptics.com) (NASDAQ: CYBE), a leading global developer and manufacturer of high-precision 3D sensing technology solutions, will exhibit at the SPIE Photomask Technology and Extreme Ultraviolet Lithography conference from September 27-28th at the Monterey Conference Center in California. The company will unveil the new ReticleSense® Auto Teaching System™ (ATSR™) and showcase the In-Line Particle Sensor™ (IPS™) among other devices.

The new ReticleSense® ATSR is a multi camera sensor used with CyberSpectrum™ software to teach accurate reticle hand-off calibration for proper alignment and set-up of semiconductor tools. The sensor "sees" inside to capture three dimensional off-set data (x, y and z) in real-time to quickly teach reticle transfer positions - all without opening the tool. Process and equipment engineers can conduct repeatable and reproducible setup and maintenance checks, speed trouble-shooting and eliminate technician-to-technician variation.



The company will also display an extension of the industry-leading WaferSense® and ReticleSense® Airborne Particle Sensor (APS) technology that is documented by fabs as the Best Known Method (BKM). The In-Line Particle Sensor (IPS) with CyberSpectrum™ software detects particles in gas and vacuum lines 24/7 down to 0.1µm. The sensor is particularly relevant for EUVL tools where the ability to monitor particles in-line can significantly improve tool yield and productivity.

For more information, visit www.cyberoptics.com.

About CyberOptics

CyberOptics Corporation (www.cyberoptics.com) is a leading global developer and manufacturer of high-precision 3D sensing technology solutions. CyberOptics' sensors are used for inspection and metrology in the SMT and semiconductor capital equipment 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 key vertical markets. 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: a possible world-wide recession or depression resulting from the economic consequences of the COVID-19 pandemic; the negative effect

on our revenue and operating results of the COVID-19 crisis on our customers and suppliers and the global supply chain; market conditions in the global SMT and semiconductor capital equipment industries; trade relations between the United States and China and other countries; the timing of orders and shipments of our products, particularly our 3D MRS SQ3000 Multi-Function systems and MX systems for memory module inspection; increasing price competition and price pressure on our product sales, particularly our inspection and metrology 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 and semiconductor markets; product introductions and pricing by our competitors; the success of our 3D technology initiatives; the market acceptance of our SQ3000 Multi-Function systems and products for semiconductor inspection and metrology; costly and time consuming litigation with third parties related to intellectual property infringement; the negative impact on our customers and suppliers due to past and future terrorist threats and attacks and any acts of war; the impact of the MX3000 orders on our consolidated gross margin percentage in any future period; risks related to cancellation or renegotiation of orders we have received; and other factors set forth in the Company's filings with the Securities and Exchange Commission.

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