



## Koh Young Showcases Inspection Innovations at IPC APEX EXPO 2025 in Anaheim, California during March 18-20, 2025

Atlanta, Georgia – Koh Young, the global leader in True3D measurement-based inspection solutions and the exclusive Premier Sponsor of IPC APEX EXPO 2025, invites electronics manufacturers to Booth 2130 for an in-depth look at its cutting-edge inspection technologies. Taking place at the Anaheim Convention Center from March 18–20, 2025, this year’s event highlights Koh Young’s continued advancements in AI-powered process optimization and quality assurance.

### Innovation at the Forefront

Koh Young continues to lead electronics manufacturing with groundbreaking solutions that simplify programming, enhance defect detection, and enable real-time process control. To help manufacturers overcome production challenges, increase yield, and reduce costs, Koh Young offers a range of advanced inspection solutions. The industry-leading KY8030 Series provides reliable, repeatable 3D measurement to optimize the print process, while the aSPiRe 3 sets an even higher benchmark in accuracy and throughput. The Zenith Series delivers True3D inspection for trustworthy defect detection, addressing SMT component challenges and providing top and bottom THT inspection capabilities with an integrated board flipper. For mixed pin and SMT inspection, the KY-P3 lineup utilizes high-resolution optics and AI-powered vision algorithms to ensure unmatched accuracy and repeatability. The award-winning Neptune, featuring Koh Young’s exclusive L.I.F.T. technology, is the first high-speed 3D inspection solution capable of precisely measuring transparent material thickness at production speeds. AI-driven KSMART and Koh Young Process Optimizer (KPO) solutions enhance process automation, optimize defect detection, streamline programming, and provide real-time data insights—boosting production quality while reducing costs.



### Unmatched Service and Support

Koh Young’s commitment to excellence extends beyond innovative technology, as evidenced by its award-winning service team. Koh Young’s award-winning service team delivers industry-leading customer support through comprehensive training, proactive maintenance, and real-time assistance—ensuring peak machine performance. With a strong global presence and regional support teams, customers benefit from quick response times and tailored solutions that maximize equipment uptime, optimize processes, and enhance overall productivity. Koh Young’s dedication to customer satisfaction solidifies its position as a trusted partner in electronics manufacturing.

### Collaboration for Seamless Integration

Beyond its own booth, Koh Young will also showcase its advanced solutions in partnership with industry leaders. Visit Panasonic Booth 830 to see the 8030-3 SPI and Zenith UHS AOI in action, demonstrating seamless connectivity and integration.

### Join Koh Young at IPC APEX EXPO 2025

Discover the future of inspection technology at Koh Young Booth 2130. To register for the in-person event, visit [IPC APEX EXPO](https://www.ipcexpo.com), or learn more about Koh Young’s industry-leading solutions at [www.kohyoungamerica.com](http://www.kohyoungamerica.com).

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### **About Koh Young Technology**

Founded in 2002, Koh Young transformed the inspection industry with the first 3D Solder Paste Inspection (SPI) system using patented dual-projection Moiré technology. Today, it is the global leader in 3D measurement-based SPI and Automated Optical Inspection (AOI) solutions, serving over 3,600 customers with more than 24,000 systems installed worldwide. Koh Young continues to drive innovation, expanding into new markets with solutions for machined parts, press-fit pins, conformal coatings, and semiconductor packages. With a strong customer focus, its R&D efforts develop cutting-edge solutions based on user needs and industry trends. Headquartered in Korea, Koh Young's global network spans Europe, Asia, and the Americas, ensuring localized support and close engagement with its growing customer base. Learn more at [www.kohyoungamerica.com](http://www.kohyoungamerica.com) or [www.kohyoung.com](http://www.kohyoung.com).

### **For More Information**

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