# Nordson YESTECH

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**FOR RELEASE:** Immediately

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**Nordson YESTECH to Launch Advanced New 3D Technology for Automated Optical Inspection at APEX 2016**

**Carlsbad, CA, USA – January 2016** – Nordson YESTECH, a subsidiary of Nordson Corporation (NASDAQ: NDSN) and a leading supplier of automated optical and conformal coat inspection systems for the electronics industry announced today that they will launch their latest innovation in 3D inspection in Booth #1745 at the IPC APEX exhibition scheduled to take place in Las Vegas, USA from 15th – 17th March 2016.  
  
The new FX-940 ULTRA 3D AOI incorporates cutting-edge 3D technology for the inspection of solder defects, lead defects/lifted leads and co-planarity of chips, BGA’s and other height sensitive devices. The systems’ advanced 3D sensor provides industry leading metrology capabilities and shadow-free imaging at speeds of up to 8X faster than other systems. The FX-940 Ultra’s comprehensive inspection algorithms and “Ultra Reflection Suppression” ( URS ) technology offers industry leading 3D imaging with:

• 12 MP / 5 axis NYTVISION Technology

• Complete 2D + 3D inspection capabilities

• 1 top-down and 4 side viewing cameras

• Automatic programming tools: < 30 minutes

• Highest defect coverage / low false failures

• SPC data collection & reporting

Don Miller, Nordson YESTECH’s Vice President commented, “Over the years, YESTECH has always delivered cutting edge inspection solutions, and we are excited to share our latest innovation in 3D inspection. Nordson YESTECH provides customers with technically advanced capabilities that no longer require the usual trade-offs between comprehensive inspection, speed and flexibility. We took a 'no compromises' approach with this product with the goal to provide the maximum performance and value for our customers.”

**About Nordson YESTECH**Headquartered in Carlsbad, California, Nordson YESTECH is a leading provider of [automated optical](http://www.nordson.com/en-us/divisions/yestech/products/automated-optical-inspection/pages/automatedopticalinspectionwelcomepage.aspx) and high-resolution [x-ray inspection systems](http://www.nordson.com/en-us/divisions/yestech/products/x-ray-inspection/pages/x-rayinspection.aspx), with integrated yield enhancement solutions for the [printed circuit](http://www.nordson.com/en-us/divisions/yestech/solutions/example-solution-industry/pages/pcb-assembly.aspx)board assembly  and advanced [semiconductor-packaging](http://www.nordson.com/en-us/divisions/yestech/solutions/semiconductor/pages/semiconductor-packaging.aspx) industries, Nordson YESTECH is operated and managed by a team of industry experts with a history of success, bringing powerful and cost-effective inspection to the electronics market. The company has sales offices and customer support centers in North America, Asia and Europe. For more information on Nordson YESTECH and its products, visit [www.nordsonyestech.com](http://www.nordsonyestech.com/).

**About Nordson Corporation**  
Nordson Corporation engineers, manufactures and markets differentiated products and systems used for the [precision dispensing](http://www.nordson.com) and processing of [adhesives](http://www.nordson.com/en-us/divisions/adhesive-dispensing/pages/default.aspx), [coatings](http://www.nordson.com/en-us/divisions/industrial-coating/pages/default.aspx), polymers and [plastics](http://www.nordson.com/en-us/products/Pages/PlasticExtrusionandInjectionMolding.aspx), [sealants](http://www.nordson.com/en-us/divisions/industrial-coating/products/sealant-equipment/Pages/default.aspx), [biomaterials](http://www.nordsonmicromedics.com) and other materials and for [fluid management](http://www.nordson.com/en-us/products/Pages/FluidComponents.aspx), [test and inspection](http://www.nordson.com/en-us/products/Pages/TestandInspection.aspx), [UV curing](http://www.nordson.com/en-us/divisions/uv-curing/pages/default.aspx) and [plasma surface treatment](http://www.nordsonmarch.com), all supported by application expertise and direct global sales and service. Nordson serves a wide variety of consumer non-durable, durable and technology end markets including packaging, nonwovens, electronics, medical, appliances, energy, transportation, construction, and general product assembly and finishing. Founded in 1954 and headquartered in Westlake, Ohio, the company has operations and support offices in more than 30 countries. Visit Nordson on the web at [www.nordson.com](http://www.nordson.com), [www.twitter.com/Nordson\_Corp](http://www.twitter.com/Nordson_Corp) or [www.facebook.com/nordson](http://www.facebook.com/nordson).

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