

PRESS RELEASE

SMTAI Booth #723 (Ascentech)

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INSPECTIS Launches ‘Game-Changer’ 4K Ultra HD Digital Microscope

Advanced U30/U30s Raises Video Inspection to New Levels

Solna, Sweden - INSPECTIS AB announces a new generation of the U30 series digital microscopes. The U30s, U30 and U30s EWD versions offer more than twice the magnification (x168 with +10 macro lens) of the current U10 series, raising video inspection to new levels. The new U30 will be on exhibit at SMTAI 2018 in Booth #723 (Ascentech).

In making the announcement, Alistair Gooch, Marketing Manager, said, “The U30 Series really brings the ‘wow!’ factor to the INSPECTIS line. See this and you won’t want FHD anymore! It’s not a replacement for our U10, which remains the ideal choice for less demanding magnification needs, but this is the best tool for electronics manufacturers where very fine features demand more. The extra clarity achieved with 8 rather than 2 mega pixels is more apparent and visceral when studying board failures, for example.”



The U30 features fast responsive auto focus, he adds, making hand held inspection remarkably easy, allowing, an operator to quickly see, for example, if 01005 components are set properly. “We house the new camera in both the current form factors (all in one, standalone) and with same options for full ESD protection and light pointers. For those needing a longer working distance, 500mm and 1000mm extended working distance versions are available.”

U30 is fully compatible with current versions of all existing accessories (stands, ring lights, extra macro lenses, advanced controller) plus all the newly-released control accessories and Inspectis software editions. “In short, the Inspectis U30 and U30s digital microscopes can significantly reduce the time you spend on inspecting parts when compared to other optical visual systems.”

The Inspectis 4K Digital Microscopes are available in two basic models: U30, an all-in-one, plug-and-play system with integrated aluminum stand and built-in adjustable white LED illumination, and U30s, a stand-alone, totally configurable system with a variety of mounting solutions. Select between any of Inspectis' Boom type, XY-type or Articulated arm stands.

For more information, visit INSPECTIS at SMTAI 2018 in Booth #723, or visit www.inspect-is.com.

About INSPECTIS AB

INSPECTIS is a new line of advanced optical inspection solutions utilising Full HD and 4K digital video technology. We manufacture plug and play, reliable and cost effective high definition camera microscopes designed for non-contact optical inspection, quality control, repair and rework, and more. For more information, visit www.inspect-is.com; email alistair@inspect-is.com.