

A Quantum Leap Forward...



Announced 1/31/2018

Our revolutionary New Integrated System offers significant productivity improvements using new hardware and software. The new platform offers many measurable benefits.



NEW IMAGING PLATFORM!

- **290% faster scans** (depending on scan settings)
- **33% improved accuracy**
- Holds calibration **90 times longer**
- Ability to scan larger images at higher resolution

TAKE HOME: Dramatically reduce cycle time and increase system throughput with improved feature recognition and defect detection

IMPROVED CALIBRATION!

- **NEW coated emulsion grids**
- **NEW optional Chrome** grids available today
- Improved platform accuracy (+/- 1 mil or 25 um)
- New grids are stronger & tougher (from hardness of 2B for old emulsion to 2.5H for new coated emulsion and 5H for chrome)
- NIST-Certified Grid manufactured with even tighter accuracy



TAKE HOME: Significantly longer grid lifetime and reduced hardware maintenance costs

SOFTWARE REVOLUTION!

- 64-bit software brings tons of benefits by taking advantage of today's improved PC architecture
- Capability to scan enormous images at high resolution
- Drastically reduced cycle times

TAKE HOME: Lightning-fast loading and manipulation of massive high resolution color images (12.9 GB+), better than today's leading graphics packages

Please feel free to contact us for questions or for clarifications at info@scancad.com

or
Click **here** to visit us

