New QVI ZONE3 3D CAD-Based Metrology Software for OGP® SmartScope® Systems

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Optical Gaging Products (OGP®), a division of Quality Vision International (QVI®), introduces the new QVI ZONE3 CAD-based metrology software, for use on its SmartScope® family of multisensor dimensional measurement systems.

QVI ZONE3 is next-generation metrology software that offers full 3D CAD-based programming in a multisensor measurement environment. ZONE3 includes the full range of geometric measurement capabilities, as well as advanced features such as multisensor automatic path generation, animation-assisted alignment tools, real-time virtual machine kinematics, a graphical sensor builder, and a universal construction tool. ZONE3 can be configured for specific user needs, offering custom user forms and variables, report formatting, dynamic reporting with measurement result flyouts displayed on the 3D part model, and part family programming. This powerful metrology software also features available integral GD&T evaluation, with animated GD&T tolerance zones, and simultaneous requirement analysis.

ZONE3 is the newest member of the QVI metrology software suite, accessible via the QVI Portal desktop. Other Portal-based metrology software includes user-friendly Measure-X®; MeasureMind® 3D for full 3D multisensor measurement; VMS for high-speed, high-feature-density 2D measurement; and Elements® for turn-key electronic part measurement. The QVI Portal interface allows users to select the metrology software to suit the measurement tasks at hand.

Quality professionals can see ZONE3 in action at IMTS 2014, in QVI Booth E-5602. For additional information, contact Optical Gaging Products at (800) 647-4243, www.ogpnet.com, or email at info@ogpnet.com.

About Optical Gaging Products
Optical Gaging Products is an innovator in optical and multisensor dimensional measurement systems and laser surface scanners for manufacturing quality control. Since its founding in 1945, OGP has delivered thousands of measurement systems to manufacturing companies worldwide. OGP systems are manufactured in Rochester, NY, and the company maintains sales and service facilities in Tempe, AZ; Singapore; Germany; India; and China. Optical Gaging Products is a division of Quality Vision International, Inc. Company and product information is available online at www.ogpnet.com.

About Quality Vision International, Inc.
QVI, the world’s largest vision metrology company, is the technology provider and parent company of Optical Gaging Products, VIEW Micro-Metrology, RAM Optical Instrumentation, Certified Comparator Products, KOTEM, and ShapeGrabber. Corporate facilities are located in the United States, Canada, Germany, Hungary, Singapore, China, India, Malaysia, and Japan. Company information is available online at www.qvii.com.

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