



PRESS RELEASE

FOR IMMEDIATE RELEASE

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NEW PRODUCT INTRODUCTION

Contact: Heston Singh, Sales
678-574-6777

Jeane Miller, Marketing
631-864-1000

UNITRON'S New Digital Microscopy Cameras

Commack, NY: UNITRON Ltd. announces the introduction of its new line of high-quality Lumenera digital microscopy cameras ideal for clinical, life science, material science and education professionals.

Specifically engineered for low light, color critical and high-speed applications, our cameras are available in resolutions ranging from 1.4 to 32 megapixels. Both CCD and CMOS sensor-equipped cameras are available, as well as a cooled CCD camera that delivers crisp color quality for the most demanding brightfield and darkfield microscopy applications including clinical pathology and cytology, life sciences and geology. The compact design installs on any microscope with C-mount type apertures. With a high speed USB 2.0 interface, there is no need for a separate power supply, and each camera comes with a Mac Plug-In to be compatible with OS 10.4, as well as PC compatible including Windows 2000, XP, Vista or 7. All cameras come with Infinity Analyze software allowing complete control and advanced image acquisition and analysis. Or, easily integrate with third party software applications with the included TWAIN and DirectX/WDM interface.

Infinity Analyze Software Features include:

- Real time video preview
- Measure and annotation
- Archiving with search for date, author, description
- Fluorescent image composition including RGB Look-Up Tables (LUT)
- Single capture and time lapse
- Image stitching
- Automatic/manual exposure and white balance
- Hue, saturation, gain, contrast, brightness and gamma controls
- Advanced image processing
- Customize interface for specific applications
- Thumbnail worksheet
- Drag and drop measure data to Excel for analysis
- Save and restore camera settings
- Context sensitive help for all functions
- Optional focus enhancement

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June 28, 2010

Page 2

UNITRON specializes in high quality, precision instruments for industrial, clinical, life science, research and educational applications. Since 1952 UNITRON's microscopes and related optical accessories have been consistently used and trusted worldwide in companies such as Intel, BAE Systems, ITT, GE, Williams Co., DuPont, Boeing, 3M, Alcoa, MIT, Raytheon, Sony, Texas Instruments, iRobot, Northrop Grumman, United Technologies, and the Mayo Clinic. Manufactured and assembled to the strictest quality standards, our products are available exclusively through a nationwide network of authorized distributors.



CCD Camera



CCD Camera



CMOS Camera



Large Format Camera

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