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For Immediate Release

Photo available at http://www.jmicrotechnology.com/PRPictsFolder/NAT_30.jpg

Data sheet available at: <http://www.jmicrotechnology.com/nat-30>

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J microTechnology's NAT-30 USB Camera Adds Real-time Video and High Resolution Digital Image Capture to Microprobe Station

Portland, OR –November 13, 2006 – J microTechnology, Inc., specialists in electrical and mechanical test products for advanced semiconductor and packaged devices, introduces its NAT-30 universal serial bus (USB) camera and relay lens accessory that add real-time video and high-resolution digital image capture to laboratory microprobe stations. Based on the INFINITY1-1 digital camera, the system is a cost-effective, versatile solution for clinical, life science, materials science, and educational professionals.

The NAT-30 enhances viewing and documentation support of J microTechnology's LMS-2709 laboratory microprobe station and the JR-27xx manual probe stations. With 1280x1024 resolution and on-board processing, the INFINITY1-1 delivers outstanding image quality for a wide variety of scientific applications. Live video preview provides for real-time focus and video capture, and auto exposure and auto white balance efficiently capture the optimal image. An intuitive user application provides camera controls, while full integration to popular third-party imaging applications is available through TWAIN drivers. Using a TWAIN interface results in advanced intelligent network (AIN) rapid image capture, archiving, and documentation for high throughput applications, demanding research environments, and teaching facilities.

The system's standard relay lens furnishes a field of view consistent with an optical system eyepiece magnification of 25X. The independent focus on the lens makes the video image parfocal with the eyepiece image. The camera provides a progressive scan of 1.3

megapixels, with 30-bit color depth and RGB capture, all seen in a full color preview window on the PC.

The USB 2.0 digital interface ensures a simple plug and play installation. One standard cable minimizes camera wiring clutter. No additional hardware frame grabber is required. The software is compatible with Windows 2000 and Windows XP. Optional relay lens are available. Prices for the NAT-30 are about \$3,500. Pricing can vary due to order configuration and shipping destination. Delivery is about 3 weeks aro.

About J microTechnology

J microTechnology, Inc. is dedicated to the supply and distribution of accessory products for the electrical and mechanical test of advanced semiconductor and packaged devices. The products supply a comprehensive set of accessories for precision testing and microprobing of non-coplanar structures. Primary products include microprobing fixtures, probe stations, custom and standard ProbePoint™ product thin film adapter interface circuits, calibration standards substrates, and high performance laboratory test cables and are also compatible with microfluidic probes. Customers include systems integrators, semiconductor and semiconductor package manufacturers, and government and university laboratories worldwide for use in transistor (FET, PHEMT, etc.) characterization, multichip MIC/MMIC assembly production test point, electro-optic device test adapters, MEMS, nanoelectronics devices, biomedical sensors, and high performance and low cost package characterization. Started in 1992, J microTechnology is based in Portland, Oregon. For more information visit www.jmicrotechnology.com.

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