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Products for Pathologists and Researchers

The current many uses for digital images in pathology include Primary Diagnosis, consultation for second opinions, telepathology (teleconferencing with images), archiving, education and image analysis. This initially is what traditional scanners (or whole slide imagers, WSI) where thought to address. Unfortunately, the initial return on investment, hidden costs, service reliability and ease of use has worked against their successful implementation across the globe. Not to mention the fact that the FDA ruled scanners could not be used for Primary Diagnosis in the US. (Only the Phillips IntelliSite Pathology Solution (PIPS) has current FDA approval, cost \$250K+). Cytopathology, frozen sections and fine needle aspirations (FNA) are also candidates for a real-time telepathology solution, especially with live instantaneous remote control. The need to facilitate consultations between medical centers and outlying hospitals has never been greater! The need to improve patient care and also assist with teaching residents and fellows is what this technology represents.

Meyer Instruments, Inc. offers *LOW COST SOLUTIONS* including Real-time HD telepathology to traditional high capacity whole slide scanners to patented remote control scanner-microscopes to simple single slide scanners, to manual stitching software to traditional microscopes, cameras and image analysis software.

For over 31 years Meyer Instruments has offered solutions for almost ANY pathology imaging application.



The **uSCOPE MXII** and **HXII** are small digital desktop scanners you can use in your workplace or home office. You can interactively browse slides with full control of focus, image processing and location. You can also scan regions of interest creating fully focused image sets. The industry-standard USB 2 interface makes it simple to plug in and start capturing images. The uSCOPE is highly portable and easy to setup at work or on the road. Available with a single 10x, 20x, 40x or 60x objective lens. The **uSCOPE MXII and HXII** are perfect for low volume clinical work or research applications **\$9,999.00 - \$12,795.00**



The **EasyScan One** single slide scanner offers single slide scanning with all the features of our large capacity models. Four AUTOMATIC focus modes and a high numerical aperture Plan Apo 10x/0.30, 20x/0.75 and 40x/0.75 objectives. Three place motorized nosepiece allows multiple objective use. Scan single planes or multiple image Z stacking. Optional server software available. Live display capable for remote consultation and control. Fully automated scanning at an unbelievable price (Includes CPU and 4K monitor).

\$15,575.00



The **EasyScan Pro 6** slide scanner offers batch processing of multiple slides with easy to use, intuitive software. Four AUTOMATIC focus modes and a high numerical aperture Plan Apo 10x/0.30, 20x/0.75 and 40x/0.75 objectives with three place motorized nosepiece. Scan single planes or multiple image Z stacking. True one button walk away software control. Price includes all-in one computer with 4K display and operating software. Fully automated scanning with simultaneous live display. Our TOP selling model! **\$37,000.00**



The EasyScan Infinity 60 slide scanner offers high capacity scanning with high numerical aperture Plan Apo 10x/0.30, 20x/0.75 and 40x/0.75 objectives. Three place motorized nosepiece allows multiple objective use. Scan single planes or multiple image Z stacking. True one button walk away software control. Price includes computer workstation, monitor and operating software. Includes server software. Fully automated scanning priced thousands below all competition! \$73,500.00



The EasyScan Infinity 102 slide scanner offers high capacity scanning with high numerical aperture Plan Apo 10x/0.30, 20x/0.75 and 40x/0.75 objectives. Three place motorized nosepiece allows multiple objective use. Scan single planes or multiple image Z stacking. True one button walk away software control. Price includes computer workstation, monitor and operating software. Includes server software. Fully automated scanning priced thousands below all competition! \$93,500.00

Remote Control Realtime Telepathology



The **PreciPoint M8** motorized scanner is unlike anything you've seen before. A digital microscope and slide scanner, specially designed for *instant* remote viewing of samples. The **M8** is the "Missing Link" for remote control, robotic operation. Stitching is *instantaneous* as one moves seamlessly across the slide. Zoom from 1x to 750x without changing objectives. Ultra high speed stage allows extremely fast 'concatenation'. 'Touch screen' control feels like you're operating a microscope in real-time. No keyboard, no mouse, intuitive use, simple, ingenious. Perfect for FROZEN section and FNA consultations. Optional high speed computer with touch screen required. **\$48,999.00**

Realtime Telepathology



The Realtime Telepathology Imaging System (RTIS)

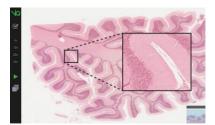
offers real time HD image streaming from the source microscope site to any location, worldwide, across the internet. By far the easiest to use consulting system we offer. Connect DIRCECTLY to the internet without going through a computer. HIPPA compliant and virtually no training necessary. Offered exclusively from Meyer Instruments, **RTIS** is the simplest, lowest cost consulting solution on the market today! Requires microscope with 'C' mount and large display monitor. \$9,950.00

Macro Photograghy



The **PATHpix XLS** macro imaging system for anatomical gross pathology samples is every pathologists dream. Utilizing a high resolution camera, motorized zoom lens, optimized LED lighting, barcode reader and hands free foot switch controls this macro system fills a long overdue niche. Available with our without a computer workstation, the PATHpix XLS can be integrated with existing LIS systems and or our Realtime Telepathology Imaging System. Remote control is even possible with the latest addition to simplify gross photography. Retrofits to MOPEC grossing stations also available. **\$24,525.00**

Manual Stitching and Image Analysis Software





ViewsIQ Panoptiq software and camera lets you digitize your slides as you view them. With Panoptiq's dynamic slide mapping technology,you can create whole-slide images with your slides using your existing microscope and computer. Then, capture and embed high magnification regions of interest at up to100x within your scans. Capture every cellular detail along the z-axis with Panoptiq's continuous 3-D focusing. Whereas whole slide scanners capture images at predefined planes of focus, Panoptiq scrolls through the focus of the entire thickness of a sample. All this in seconds or minutes not hours! **\$10,650.00**



Image-Pro is inexpensive image analysis software for pathologists and researchers. CAPTURE, PROCESS, COUNT, CLASSIFY, MEASURE AND SHARE. A powerful and customizable imaging platform driven by over 36 years of user feedback, Image-Pro offers native 64-bit support, a user friendly interface and a suite of 25+ measurement solutions. Quantify pathology slide samples for percent area, intensity, size, amount and color. \$5,500.00 plus

Mircoscopes and Cameras







Motic low cost, high performance microscopes and accessories compete head to head with Nikon, Olympus, Leica and Zeiss. Priced much lower with tilting Ergo tubes, discussion bridges and Plan Apochromatic lenses available make Motic worth considering. Motic offers all types of illumination including brightfield, fluorescence, polarization and phase contrast. \$1,195.00 - \$7,795.00

ACCU-SCOPE offers research quality microscopes and accessories that compete head to head with Nikon and Olympus. Priced thousands lower with tilting Trinocular Ergo tubes, discussion bridges and Plan Apochromatic lenses make ACCU-SCOPE worth considering. ACCU-SCOPE offers all types of illumination including brightfield, fluorescence, and phase contrast. These are full size instruments!

\$4,595.00 - \$14,995.00

Microscope cameras from manufactures including Jenoptik, Lumenera, Optronics, Diagnostic, Dage-MTI and Motic are available for all types of microscopy. Superb imaging capability from each of these companies allow pathologists and researchers the best available camera solutions. Low cost or high performance, brightfield or fluorescence capable, whatever you need we have. \$595.00 - \$9,500.00

Contact us today for additional information, price quotations or to arrange a web based demonstration! 281-579-0342 www.meyerinst.com

> Pricing subject to change without notice, shipping is extra. US tariff subject to change without notice.