

- Stand-alone digital microscope system
- High-resolution digital camera (3-megapixel CMOS)
- High-definition, color LCD (1024 x 768 pixel resolution)
- Image capture and archive on SD memory card or PC via USB2 connection
- Infinity corrected LWD 4x, 10x phase, 20x phase objectives; 40x phase (optional)
- LED illumination, 50,000 hour service life
- Dual low-positioned focus controls with rubber grip



Introducing **EVOS™** from AMG

Designed for Performance – Evolved for Comfort

The EVOS™ imaging system is a fully integrated inverted microscope, digital camera and LCD, which allows you to view, capture and archive images easily and comfortably. The high-resolution optics, camera and display are engineered to deliver the clarity and performance demanding applications require. By replacing traditional eyepieces with a 15" color LCD, and designing controls which are convenient and easy to operate, EVOS has become the most ergonomic and versatile digital inverted microscope on the market today.

Work Comfortably



Traditional Inverted



EVOS™

EVOS' efficient design lets you sit back (or stand) and relax while viewing your specimen on-screen instead of through eyepieces! The adjustable LCD permits viewing at various angles and distances, while the low-positioned stage and controls allow you to rest your arms and hands in a relaxed position.

Share Results

For meetings, scientific presentations or training sessions, EVOS' large-format LCD provides an effective means to observe and work with high-resolution specimen images in a comfortable conference setting. Also, image data can be captured and stored on an SD memory card for use with card readers, printers, etc. Alternatively, you can connect EVOS directly to your PC using a USB2 cable and take advantage of the Micron imaging software included with the system. Micron allows you to edit or annotate captured images, save in different file formats, and perform on-screen calibrated measurements.

