

**PRESENTS: 1.3, 2.0, 3.0 & 5.0 MEGAPIXEL LIVE DIGITAL CAMERAS
WITH "IMAGES 2000 PLUS" COMPUTER SOFTWARE
Part Numbers S-05165, S-05167, S-05168 & S-05169**

For a very affordable cost, these high-resolution cameras permit you to use your own microscope to create still or moving microscope images on your PC. With the included Motic Images 2000 ver 2 software for PC's, you can view, enhance, label, measure, print, store and e-mail the images all with one program. This lightweight digital camera mounts over almost any microscope eyepiece (stereo or compound) with supplied C/CS-mount adapter and microscope eyepiece adapters. Provides live or still images at 1.3 megapixels at 1280x1024 (S-05165), 2.0 megapixels at 1600x1280 (S-05167), 3.0 megapixels at 2048x1536 (S-05168) or 5.0 megapixels at 2592x1944 (S-05169) framed resolution. Everything included for easy plug-and-play. For use with PC and MAC OS10. Shipping weight - 2 lbs.

Includes:

- Digital camera has 1/3" (S-05165 & S-05167) or 1/2" (S-05168 & S-05169) detector chip with USB 2.0 cable attached
- 1.3 Mega Pixels with 1280 X 1024 (S-05165) or 2.0 Megapixels with 1600 X 1280 (S-05167) or 3.0 Megapixels with 2048 X 1536 (S-05168) or 5.0 Megapixels with 2592 X 1944 (S-05169) with Maximum Resolution
- C/CS-Mount adapter.
- CCD 16mm lens.
- 4 eyepiece adapters. Fits eyepieces with an O.D. from 24mm to 35mm.
- 2 each Calibration slides (one for compound, one for stereo).
- Motic Images 2000 Plus Ver 2 software CD for PC and MAC OS10

Specifications:

- Camera has 1/3" (S-05165 & S-05167) or 1/2" (S-05168 & S-05169) detector chip
- Refresh Rate: 5-30F/Sec, depending on window size and individual PC specifications
- Minimum illumination = 3 Lux
- Camera has no special voltage requirements or power cord as power is supplied through computer.
- Motic Images 2000 Ver 2 software operates on Windows XP, Windows Vista and MAC OS10. PC version requires Intel Pentium 4 CPU 1GHZ or above, RAM 512 MB or above, hard disk 1 G or above, built in USB 2.0 port, 128 MB video card, CD-ROM drive. If audio desired, then also requires sound card, speaker and microphone. NOTE: Modem required for e-mailing, video conferencing and video mail.

WARRANTY:

Camera: 1-Year Limited Manufacturer's Warranty

Software: 90 Days



Model S-05165 1.3 megapixel camera kit shown



Shown In Use (Microscope & computer not included)