

# Moticam 2000 & 2300

Live High-Resolution Digital Imaging

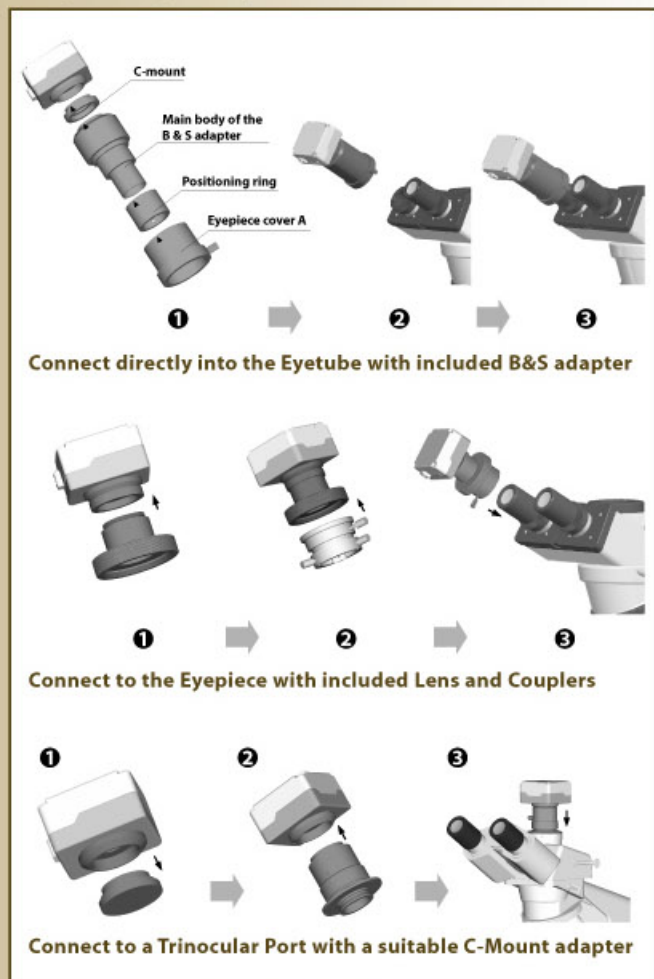




# Moticam 2000/2300

- Both Moticam are compact and lightweight cameras that attach to virtually any microscope through the eyepiece, eyetube or onto a trinocular mount
- Easy plug & play USB2.0 Hi-Speed connection ensures that crisp and clear real-time images are displayed on the computer monitor turning any microscope into a Digital Microscope
- Use these cameras with your own software through a TWAIN interface or use the included Motic Images Plus 2.0 application software on both Windows and Macintosh systems
- The complete set of included accessories gives these hi-resolution cameras the ability to be used in many different applications from Macro to Micro viewing
- Live 2.0 and 3.0 Megapixel Resolution

## Simple Plug & Play connection



## Moticam 2000 & 2300 Specifications

<b>Imaging Device</b>	2.0 Megapixels 1/2" - Moticam 2000 3.0 Megapixels 1/2" - Moticam 2300
<b>Effective Pixels</b>	1600 x 1200 - Moticam 2000 2048 x 1536 - Moticam 2300
<b>Max. Still Image Resolution</b>	2.0 Megapixels - Moticam 2000 3.0 Megapixels - Moticam 2300
<b>Scanning System</b>	Progressive Scan
<b>Compatibility</b>	TWAIN Compatible
<b>Max. Frame Rate</b>	10fps @ Max. Res, 40 fps @ Binning
<b>Max. Data Transfer</b>	480Mb/Sec through USB2.0
<b>Minimum Illumination</b>	3 Lux
<b>Camera Power Supply</b>	5V self-power through USB connection
<b>Minimum System Requirements</b>	P3, 1GB HD Space, 256MB RAM, 32MB Display Memory, Windows XP or 2000, USB2.0 connection G4, 1GB HD Space, 256MB RAM, OSX, USBconnection
<b>Included Software</b>	Motic Images Plus 2.0 for Windows and Macintosh (2 CD)
<b>Calibration Slide</b>	Motic Certified printed calibration slide