



Moticam **1**

Sensor Type	CMOS
Optical Format	1/4"
Active Resolution	800x600 (0.5MP) @ 10 fps*
Pixel Size	5.6µm x 5.6µm
Imaging Area	3.58mm x 2.69mm
Scan Mode	Progressive
Operating Temperature	-30 to +70 Degrees Celsius non condensing
Max. SNR	45dB
Dynamic Range	60dB
Interface Connection	USB
Supported OS	Microsoft Windows XP/Vista/7; Apple Mac OSX
Support Device	TWAIN and Direct Show Driver
Package Includes	CS Ring Adaptor 8mm Focusable Lens 30mm and 38mm Eyepiece Adapters USB 2.0 Cable Calibration Slide Macro Tube Motic Images Plus 2.0 for PC and OSX

**frames per second under optimal illumination conditions*