



USB 2.0 Eyepiece Microscope Camera

Camera specifications	PC Camera resolution (MP)	2
	Camera resolution (n° of pixels: W x H)	1600x1200
	USB Signal output	USB 2.0
	Color / Monochrome	Color
	Sensor Size	1/3.2"
	Sensor Technology	CMOS
	Sensor Type	APTINA CMOS
	Rolling Shutter	Yes
	Image Format	4/3
	Pixel Size (mm)	2.8x2.8
	Frame rate full resolution (fps)	5@1600x1200;
	Frame rate other resolution (fps)	7.5@1280X1024; 20@800X600; 22@640x480
	ADC conversion	8 Bit
	Color Depth	8 Bit
	Exposure time	Auto
	Binning	1x1
	IR filter	Yes
	IR filter range (nm)	380-650 (IR CUT)
	Cooling Temperature	None
	Camera Power	PC USB
Dimensions (mm)	30 (diam) x 40 (H)	
Weight (Kg)	0.1	

Camera accessories	Adapter ring	Yes
	Diameter of adapter ring (mm)	30
	Diameter of adapter ring (mm)	30.5
	USB cable (1.8m)	Yes

Environment specifications	Working Temperature	-10°C up to +50°C
	Storage Temperature	-20°C up to +60°C
	Relative Humidity	30% to 80%
	Storage Humidity	10% to 60%

Operating System	OS	Windows XP/Vista
	OS	Windows 7
	OS	Windows 8
	OS	Windows 10 (32Bit)
	OS	Windows 10 (64Bit)

Available Software	SW	PROVIEW
	SW	LITEVIEW

PC requirements	PC	CPU: Intel Core2 - 2.8GZ or higher
	PC	RAM: 2GB or more
	PC	USB 2.0

Warranty	Years	2
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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

