Dino-Lite Europe - Phone: - Email:

AM4113T5



Marca:

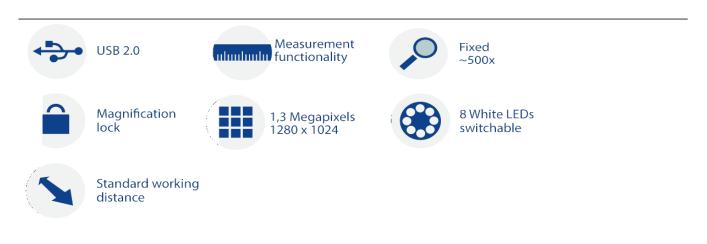
Codice del prodotto: AM4113T5

Short Description

1.3 Megapixel resolutionWith magnification lock500x MagnificationFor high magnification applications

Descrizione

The AM4113T5 with a high magnification of 500x reveals even the smallest details on all kinds of objects. This model also provides the possibility to calibrate the microscope for measurements.



Working distance/field of view/depth of field

	MAGNIFICATI	WORKING	FIELD OF	FIELD OF	DEPTH OF
(ON RATE	DISTANCE	VIEW(X)	VIEW(Y)	FIELD
Listed values Un					Unit = mm
]	may differ				
9	slightly				
	515	0.1	0.8	0.6	0.07

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Lighting		
Light/ LED type	White	
Number of LEDs	8	
LED on/off switchable:	Yes	
Infrared filter	IR cut-filter >650 nm	
Diffuser available	No	
Emission filter	No	
Polarizer	No	
Optics		
Magnification	500x	
Macro zoom	No	
Working distance	Standard	
Lens type	Glass with anti-reflection coating	
Sensor		
Sensor type	CMOS	
Resolution	1.3 Megapixel (1280x1024)	
Maximum frame rate	30 fps	
Compatibility		
Interface	USB 2.0	
Operating system	Windows 7,8,10 & 11, MacOS 10.9 and up	
Software	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)	
Supported image formats	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,	
(Windows)	PCX, MNG, WBMP, JP2, JPC, PGX	
Supported video formats (Windows)	WMV, FLV, SWF	
Supported image formats (MacOS)	JPEG, PNG	
Supported video formats (MacOS)	MOV	
Imaging standards	DirectShow, UVC	
Wifi	Wireless-ready, requires the WF-10 WiFi streamer (optional)	
Housing		

Housing material	Composite/ plastic housing		
Dimensions	9.6cm (L) x 3.2cm (D)		
Weight	100g		
Cable length	1.8m		
Features			
Special feature	No		
Measurement	Yes		
Calibration	Yes		
Microtouch sensor	Yes		
ESD safe	No		
Information			
Package contents	Microscope, carry pouch, software CD, calibration		
	target, user manual		
Warranty information	2 years European warranty		
Regulatory approval	CE, FCC, ROHS		
Price range	€350,00 - €500,00		

Product Gallery

