AM4013MT5



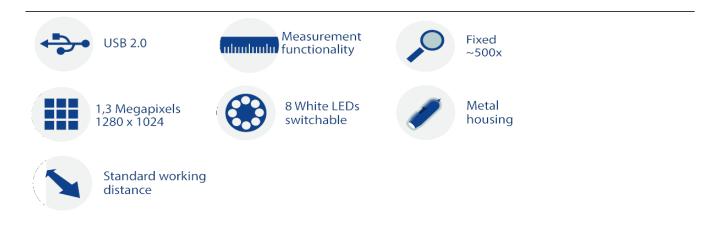
Marke: Dino-Lite Artikelnummer: AM4013MT5

Short Description

1.3 Megapixel resolutionRobust metal housing500x Fixed magnificationFor high magnification applications

Beschreibung

The AM4013MT5 has a aluminium alloy body and features fixed 500x magnification for high power applications. This model also provides the possibility to calibrate the microscope for measurements. The aluminium housing offers enhanced protection and durability and has the best look and feel.



Working distand	ce/field of	view/d	epth of field		
MAGNIFICATI ON RATE Listed values		ſG	FIELD OF VIEW(X)	FIELD OF VIEW(Y)	DEPTH OF FIELD Unit = mm
may differ					
slightly					
515	0.1		0.8	0.6	0.07
Spezifikation					
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	Metal housing		
Magnification lock	No		
Dimensions	10.5cm (L) x 3.2cm (D)		
Weight	140g		
Cable length	1.8m		
Features			
Special feature	No		
Measurement	Yes		
Calibration	Yes		
Microtouch sensor	Yes		
ESD safe	Yes		
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 - €550,00		
Product Collory			

Product Gallery



