Dino-Lite Europe - Phone: - Email:

### AM4013MT5



Zna?ka: Dino-Lite

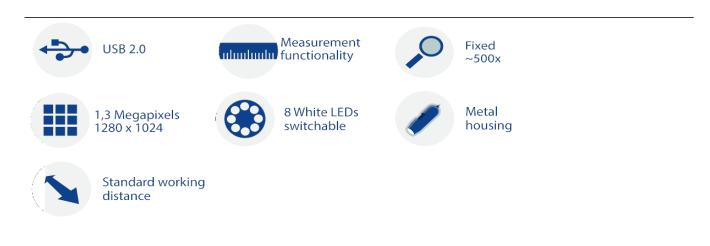
**Kód produktu:** AM4013MT5

### **Short Description**

1.3 Megapixel resolutionRobust metal housing500x Fixed magnificationFor high magnification applications

#### **Popis**

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 distance/field of view/depth of field

MAGNIFICA	ATI WORKING	FIELD OF	FIELD OF	DEPTH OF
ON RATE	DISTANCE	VIEW(X)	VIEW(Y)	FIELD
Listed value	es			$\mathbf{Unit} = \mathbf{mm}$
may differ				
slightly				
515	0.1	0.8	0.6	0.07

### **Specifikace**

<b>Specifikace</b>			
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 (Windows)	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, 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 Gallery**



