AM4113ZT4



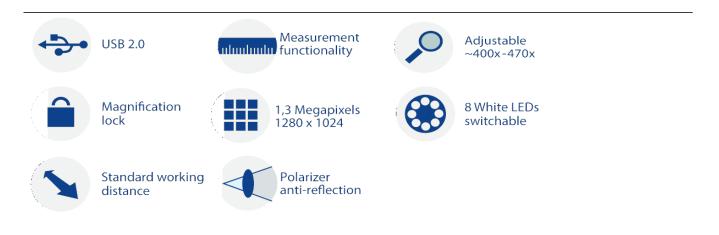
Marka: Ürün Kodu: AM4113ZT4

Short Description

1.3 Megapixel resolutionWith magnification lock430x ~ 470x magnificationPolarizer (anti-reflection)

Aç?klama

The AM4113ZT4 with a high magnification of $430x \sim 470x$ reveals even the smallest details on all kinds of objects. The built-in, switchable polarizer makes the AM4113ZT4 the right choice for working with high glare materials such as jewelry, plastics and metals.



Working distance/field of view/depth of field

MAGNIFICAT	WORKING	FIELD OF	FIELD OF	DEPTH OF
ON RATE	DISTANCE	VIEW(X)	VIEW(Y)	FIELD
430	-0.45	0.91	0.73	0.1
440	0.4	0.89	0.71	0.1
450	1.35	0.87	0.7	0.1
460	2.3	0.85	0.68	0.1
470	3.15	0.83	0.67	0.1
Listed values may differ slightly				Unit = mm

Özellikler

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 Yes, linear Optics Magnification 430x ~ 470x 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 (M OS)					
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Supported image formats BMP, GIF, PNG, JPG, TIF, RAS, PNM, TG	4,				
(Windows) PCX, MNG, WBMP, JP2, JPC, PGX					
Supported video formats WMV, FLV, SWF					
(Windows)					
Supported image formats JPEG, PNG					
(MacOS)					
Supported video formats MOV					

(MacOS)				
Imaging standards	DirectShow, UVC			
Wifi	Wireless-ready, requires the WF-10 WiFi streamer			
	(optional)			
Housing				
Housing material	Composite/ plastic housing			
Magnification lock	Yes			
Dimensions	10.5cm (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, ZT-Z-CC1 cap closure, user manual			
Warranty information	2 years European warranty			
Regulatory approval	CE, FCC, ROHS			
Price range	€400,00 - €600,00			