

# AM4113TL-M40



**Merk:**  
**Productcode:** AM4113TL-M40

## Korte omschrijving

1.3 Megapixel resolution  
With magnification lock  
5-40x magnification  
Long working distance  
Great choice for generic applications

## Omschrijving

The AM4113TL-M40 is a special version of the long working distance series with a lower magnification rate of between 5 and 40 times.



USB 2.0



Measurement  
functionality



Adjustable  
~5 -40x



Magnification  
lock



1,3 Megapixels  
1280 x 1024



8 White LEDs  
switchable



Long working  
distance

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**Working distance/field of view/depth of field**

<b>MAGNIFICATION RATE</b>	<b>WORKING DISTANCE</b>	<b>FIELD OF VIEW(X)</b>	<b>FIELD OF VIEW(Y)</b>	<b>DEPTH OF FIELD</b>
<b>10</b>	155	38.8	31	16
<b>20</b>	73	19.5	15.6	5
<b>30</b>	50	13	10.4	3
<b>40</b>	40	9.8	7.8	2.5

**Listed values may differ slightly**

**Unit = mm**

## Specificatie

<b>Verlichting</b>	
Licht / LED-type	White
Aantal leds	8
LED aan / uit schakelbaar:	Yes
Infrarood filter	IR cut-filter >650 nm
Diffusor beschikbaar	No
Emissiefilter	No
Polarisator	No
<b>Optiek</b>	
Magnification	10x ~ 40x
Macro zoom	No
Werkafstand	Long
Type lens	Glass with anti-reflection coating
<b>Sensor</b>	
Sensortype	CMOS
Resolutie	1.3 Megapixel (1280x1024)
Maximale framesnelheid	30 fps
<b>Compatibiliteit</b>	
Interface	USB 2.0
Besturingssysteem	Windows 7, 8, 10 & 11, MacOS 10.9 and up
Software	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Ondersteunde beeldformaten (Windows)	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX
Ondersteunde videoformaten (Windows)	WMV, FLV, SWF
Ondersteunde beeldformaten (MacOS)	JPEG, PNG

Ondersteunde videoformaten (MacOS)	MOV
Beeldvormingsnormen	DirectShow, UVC
Wifi	Wireless-ready, requires the WF-10 WiFi streamer (optional)
<b>Behuizing</b>	
Materiaal van de behuizing	Composite/ plastic housing
Vergrotingsslot	Yes
Afmetingen	10.5cm (L) x 3.2cm (D)
Gewicht	105g
Kabellengte	1.8m
<b>Kenmerken</b>	
Bijzonderheid	No
Meting	Yes
Kalibratie	Yes
Microtouch-sensor	Yes
ESD veilig	No
<b>Informatie</b>	
Inhoud van de verpakking	Microscope, carry pouch, software CD, calibration target, user manual
Garantie-informatie	2 years European warranty
Regelgevende goedkeuring	CE, FCC, ROHS
Prijsklasse	€400,00 - €600,00