Dino-Lite Europe - Phone: - Email:

## AM4013MZTL



Marque: Dino-Lite

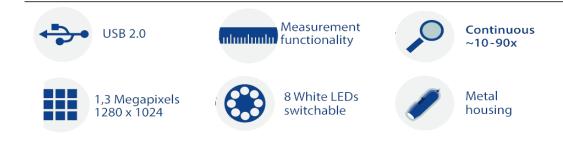
Code produit: AM4013MZTL

#### **Courte description**

1.3 Megapixel resolution Robust metal housing Polarizer (anti-reflection) 10-90x magnification Long working distance

#### **Description**

By using a special polarization filter, the AM4013MZTL is the right choice when working with high glare materials such as plastics and metals. This model features an aluminum alloy housing for enhanced protection and durability and the best look and feel. This model also has a long working distance.







Working distance/field of view/depth of field					
MAGNIFICATI WORKING		FIELD OF	FIELD OF	<b>DEPTH OF</b>	
ON RATE	<b>DISTANCE</b>	VIEW(X)	VIEW(Y)	<b>FIELD</b>	
<b>Listed values</b>				Unit = mm	
may differ					
slightly					
20	151.0	19.6	15.6	6	
30	101.0	13.0	10.4	3.4	
40	72.2	9.8	7.8	2.2	
50	64.1	7.8	6.3	1.65	
60	56.2	6.5	5.2	-	
70	51.3	5.6	4.5	-	
80	48.3	4.9	3.9	-	
90	46.6	4.3	3.5	0.8	

### Spécification

<u> </u>				
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	10-90x			
Macro zoom	No			
Working distance	Long			
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			

(Windows) PCX, MNG, WBMP, JP2, JPC, PGX Supported video formats (Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards MOV Wifi Wireless-ready, requires the WF-10 WiFi streamer (optional) Housing Housing material Metal housing Magnification lock Dimensions 10.5cm (L) x 3.2cm (D) Weight 140g Cable length 1.8m Features Special feature Measurement Yes Calibration Mesurement Yes Calibration Yes Microtouch sensor ESD safe Information Package contents Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS		OS)	
Supported video formats (Windows)  Supported image formats (MacOS)  Supported video formats (MacOS)  Supported video formats (MacOS)  Imaging standards  Wifi  DirectShow, UVC  Wireless-ready, requires the WF-10 WiFi streamer (optional)  Housing  Housing material  Metal housing  Magnification lock  Dimensions  10.5cm (L) x 3.2cm (D)  Weight  140g  Cable length  Features  Special feature  No  Measurement  Yes  Calibration  Yes  Microtouch sensor  ESD safe  Yes  Information  Package contents  Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual  Warranty information  Regulatory approval  CE, FCC, ROHS	Supported image formats	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,	
(Windows)  Supported image formats (MacOS)  Supported video formats (MacOS)  Imaging standards  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, ZT-Z-CC1 cap closure, user manual  Warranty information  Regulatory approval CE, FCC, ROHS	(Windows)	PCX, MNG, WBMP, JP2, JPC, PGX	
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(MacOS) 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, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Supported image formats (MacOS)	JPEG, PNG	
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, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Supported video formats (MacOS)	MOV	
(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 ESD safe Information Package contents Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval Ce, FCC, ROHS	Imaging standards	DirectShow, UVC	
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Magnification lock Dimensions 10.5cm (L) x 3.2cm (D) Weight 140g Cable length 1.8m Features Special feature No Measurement Calibration Yes Microtouch sensor ESD safe Information Package contents Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Housing		
Dimensions  10.5cm (L) x 3.2cm (D)  Weight 140g Cable length 1.8m  Features Special feature No Measurement Yes Calibration Yes Microtouch sensor ESD safe Information Package contents Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Housing material	Metal housing	
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, ZT-Z-CC1 cap closure, user manual Warranty information 2 years European warranty Regulatory approval CE, FCC, ROHS	Magnification lock	No	
Cable length Features Special feature No Measurement Calibration Microtouch sensor ESD safe Information Package contents Warranty information Regulatory approval  1.8m  1.8m  1.8m  1.8m  1.8m  1.8m  1.8m  No  No  Wes  Information Yes  Yes  Yes  Information  Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual 2 years European warranty  CE, FCC, ROHS	Dimensions	10.5cm (L) x 3.2cm (D)	
Features Special feature Measurement Calibration Microtouch sensor ESD safe Information Package contents Warranty information Regulatory approval  No No Yes Yes Yes Yes Information Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual 2 years European warranty CE, FCC, ROHS	Weight	140g	
Special feature  Measurement Calibration Yes Microtouch sensor ESD safe Information Package contents Warranty information Regulatory approval  No Yes Yes Yes Yes  Yes Information Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual 2 years European warranty CE, FCC, ROHS	Cable length	1.8m	
Measurement Calibration Yes Microtouch sensor ESD safe Information Package contents Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Features		
Calibration  Yes  Microtouch sensor  ESD safe  Information  Package contents  Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual  Warranty information  Regulatory approval  CE, FCC, ROHS	Special feature	No	
Microtouch sensor ESD safe Yes Information Package contents Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Measurement	Yes	
ESD safe Information Package contents Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Calibration	Yes	
Information Package contents Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Microtouch sensor	Yes	
Package contents  Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual  Warranty information  Regulatory approval  CE, FCC, ROHS	ESD safe	Yes	
target, ZT-Z-CC1 cap closure, user manual Warranty information Regulatory approval CE, FCC, ROHS	Information		
Warranty information 2 years European warranty Regulatory approval CE, FCC, ROHS	Package contents	Microscope, carry pouch, software CD, calibration target, ZT-Z-CC1 cap closure, user manual	
· · · · · · · · · · · · · · · · · · ·	Warranty information	2 years European warranty	
Price range €600,00 - €800,00	Regulatory approval	CE, FCC, ROHS	
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# Galerie du produit