Dino-Lite Europe - Phone: - Email:

AM4013MT-FVW



Marque:

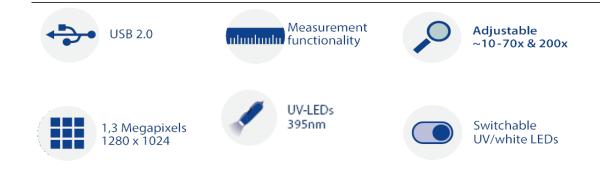
Code produit: AM4013MT-FVW

Courte description

1.3 Megapixel resolutionRobust metal housing395nm + white LEDs10-70x & 200x magnification

Description

The VW series has two types of LED lights that are switchable between white and UV light. This model has a filter to filter out the returning UV light so that an image with natural colors can be obtained. The aluminium housing offers enhanced protection and durability and has the best look and feel.

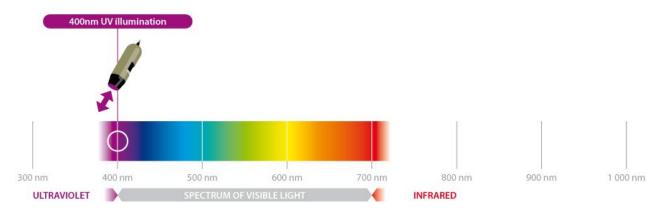






Working distance/field of view/depth of field					
MAGNIFICATI	WORKING	FIELD OF	FIELD OF	DEPTH OF	
ON RATE	DISTANCE	VIEW(X)	VIEW(Y)	FIELD	
Listed values				Unit = mm	
may differ					
slightly					
20	48.7	19.6	15.6	3.6	
30	21.7	13.0	10.4	1.9	
40	9.0	9.8	7.8	-	
50	1.9	7.8	6.3	0.88	
60	-2.3	6.5	5.2	-	
220	-0.1	1.8	1.4	0.2	
230	1.0	1.7	1.4	-	
240	2.1	1.6	1.3	-	

Special Light:



Spécification

Lighting			
Light/ LED type	395 nm UV + white		
Number of LEDs	4+4		
LED on/off switchable:	Yes		
Infrared filter	IR cut-filter >650 nm		
Diffuser available	No		
Emission filter	Yes, UV cut filter		
Polarizer	No		
Optics			

	No Standard	
Vorking distance S	Standard	
	Standard	
ens type	Glass with anti-reflection coating	
ensor	Ç	
ensor type C	CMOS	
· -	.3 Megapixel (1280x1024)	
	30 fps	
Compatibility		
nterface U	JSB 2.0	
perating system V	Windows 7, 8, 10 & 11, MacOS 10.9 and up	
	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)	
upported image formats E	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,	
	PCX, MNG, WBMP, JP2, JPC, PGX	
upported video formats V	WMV, FLV, SWF	
Windows)		
upported image formats J	PEG, PNG	
MacOS)		
upported video formats N	MOV	
MacOS)		
naging standards	DirectShow, UVC	
lousing		
lousing material	Metal housing	
Magnification lock N	No	
Dimensions 1	0.5cm (L) x 3.2cm (D)	
Veight 1	40g	
able length 1	.8m	
eatures		
pecial feature N	No	
Ieasurement Y	Yes	
Salibration Y	Yes	
ficrotouch sensor	Yes	
SD safe	Yes	
nformation		
ta s C	Microscope, carry pouch, software CD, calibration arget, user manual, Microscope, carry pouch, software CD, calibration target, user manual, N3C-C (Close Cap) N3C-EB (Extended Open Black Cap) N3C-L (Long Cap) N3C-OB (Black Open Cap) N3C-S (Sidelight Cap)	
Varranty information 2	2 years European warranty	

Regulatory approval	CE, FCC, ROHS
Price range	€350,00 - €550,00

Galerie du produit

