# AM4115T-FVW - EDGE

Marke: Artikelnummer: AM4115T-FVW - EDGE

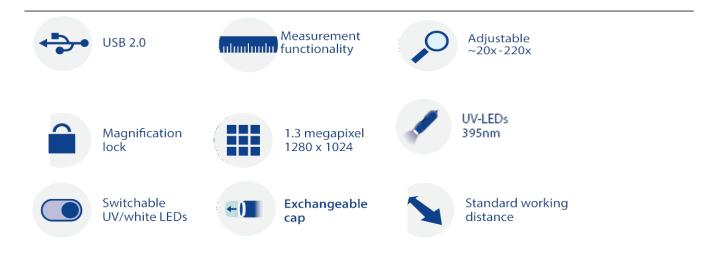


**Short Description** 

1.3 Megapixel resolutionVersatility due to exchangeable caps395nm + white LEDs20-220x magnification

#### Beschreibung

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.



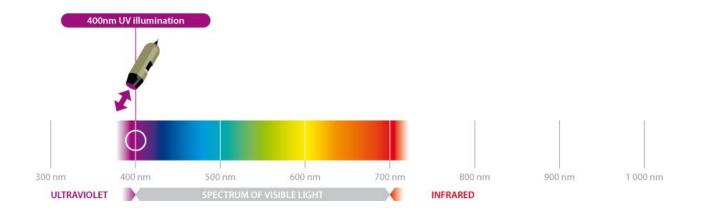
The Dino-Lite Edge models provide superior image quality and a high level of flexibility

due to the adaptable cap design.

# » Also available with 375nm LEDs (model AM4115T-FUW).

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	* Without front			Unit = mm	
may differ	cap				
slightly					
20	(0, 2)	10.5	15 (	2.5	
20	60.2	19.5	15.6	2.5	
30	33.5	13.0	10.4	1.8	
40	20.9	9.8	7.8	1.5	
50	13.9	7.8	6.3	-	
60	9.7	6.5	5.2	-	
70	7.1	5.6	4.5	1.0	
80	5.5	4.9	3.9	-	
90	4.5	4.3	3.5	-	
100	4.1	3.9	3.1	-	
110	4.0	3.6	2.8	-	
120	4.1	3.3	2.6	-	
130	4.5	3.0	2.4	-	
140	5.0	2.8	2.2	-	
150	5.6	2.6	2.1	-	
160	6.3	2.4	2.0	-	
170	7.1	2.3	1.8	-	
180	8.0	2.2	1.7	-	
190	8.9	2.1	1.6	-	
200	9.9	2.0	1.6	-	
210	10.9	1.9	1.5	-	
220	11.9	1.8	1.4	0.1	

## Special Light:



## Spezifikation

nm UV + white cut-filter >650 nm (N3C-D included)
s cut-filter >650 nm
cut-filter >650 nm
s (N3C-D included)
s, Emission barrier filter 375 nm
220x
ndard
ss with anti-reflection coating
IOS
Megapixel (1280x1024)
fps
B 2.0
ndows 7, 8, 10 & 11, MacOS 10.9 and up
oCapture 2.0 (Windows), DinoXcope (Mac
IP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,
X, MNG, WBMP, JP2, JPC, PGX
AV, FLV, SWF
EG, PNG
)V

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, user manual		
Warranty information	2 years European warranty		
Regulatory approval	CE, FCC, ROHS		
Price range	€600,00 - €800,00		
Product Gallery			

**Product Gallery**