## AM5218MZT Edge



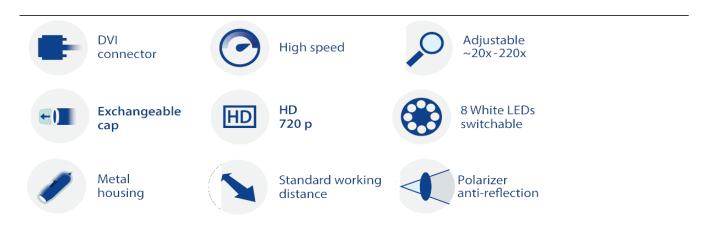
Marca: Código del producto: AM5218MZT Edge

## **Short Description**

Direct DVI connection Robust metal housing 10-70, 200x magnification Polarizer (anti-reflection) High 720p HD resolution

## Descripción

The Dino-Lite AM5218MZT Edge can be connected directly to a HDTV or a LCD monitor through a direct digital DVI/HDMI interface. It offers sharp and vibrant HD 720p resolution to display even the smallest details.





The AM5218MZT Edge is the ideal choice in situations, where real time images are vital, such as working on PCB's or other miniature objects. By tapping the Microtouch sensor on the microscope, the image can be frozen for inspection of important details and by pressing the Microtouch sensor for 2 seconds the LEDs can be switched on and off. The aluminium housing offers enhanced protection and durability and has the best look and feel. The built-in adjustable polarizer reduces glare and reflection on shiny objects, such as metal surfaces, electronics, plastics etc.

Working distance/field of view/depth of field					
MAGNIFICAT	I WORKING	<b>FIELD OF</b>	<b>FIELD OF</b>	<b>DEPTH OF</b>	
<b>ON RATE</b>	DISTANCE	VIEW(X)	VIEW(Y)	FIELD	
20	60.2	19.5	11.7	2.5	
30	33.5	13	7.8	1.8	
40	20.9	9.8	5.9	1.5	
50	13.9	7.8	4.7		
60	9.7	6.5	3.9		
70	7.1	5.6	3.4	1	
80	5.5	4.9	3		
90	4.5	4.3	2.6		
100	4.1	3.9	2.3		
110	4	3.6	2.1		
120	4.1	3.3	2		
130	4.5	3	1.8		
140	5	2.8	1.7		
150	5.6	2.6	1.6		
160	6.3	2.4	1.5		
170	7.1	2.3	1.4		
180	8	2.2	1.3		
190	8.9	2.1	1.2		
200	9.9	2	1.2		
210	10.9	1.9	1.1		
220	11.9	1.8	1.1	0.1	
Listed values may differ				Unit = mm	
slightly					

## Especificación

White 8		
8		
Yes		
IR cut-filter >650 nm		
No		
Yes, linear		
20-220x		
No		
Standard		
Glass with anti-reflection coating		
CMOS		
HD 720p		
60 fps		
DVI & HDMI		
No		
Metal housing		
Yes		
10.5cm (L) x 3.2cm (D)		
125g		
1.8m		
No		
No		
No		
Yes		
Yes		
Microscope, carry pouch, DVI & HDMI cable,		
power adapter, user manual, N3C-O- Open cap,		
N3C-C- Closed cap, N3C-D- Diffuser cap, N3C-E-		
Extension cap, N3C-L- Long cap, N3C-S- Side		
light cap		
2 years European warranty		
CE, FCC, ROHS		
€900,00 - €1100,00		

**Product Gallery**