Dino-Lite Europe - Phone: - Email:

AM5218MZTW

Marka:

Ürün Kodu: AM5218MZTW



Short Description

HDMI interface
High optical resolution
Wide Field of View (WFOV)
Microtouch button
Interchangeable caps

Aç?klama

Change between micro- and macro- observations with Dino-Lite AM5218MZTW wide field of view microscope. AM5218MZTW is a 720p live streaming microscope with direct HDMI connectivity to LCD and TV displays, suited for applications that only require a monitor.











The main features of the AM5218MZTW are:

- HDMI interface
- High optical resolution
- Wide Field of View (WFOV)
- Microtouch button
- Interchangeable caps
- HD 720p
- And more...

Working distance/field of view/depth of field

MAGNIFICAT	TI WORKING	FIELD OF	FIELD OF	DEPTH OF
ON RATE	DISTANCE	VIEW(X)	VIEW(Y)	FIELD
T Zone				
50	10	9	7	3
40	30	11	9	4
30	60	15	12	6
20	120	23	19	
15	170	30	24	
Listed values				Unit = mm
may differ				
slightly				

MAGNIFICATI WORKING		FIELD OF	FIELD OF	DEPTH OF
ON RATE	DISTANCE	VIEW(X)	VIEW(Y)	FIELD
W Zone				
30	10	14	11	6
20	30	25	20	
15	40	31	25	
10	60	41	33	
5	170	98	78	
Listed values				Unit = mm
may differ				
slightly				

Özellikler

OZCIIIKICI					
Lighting					
Light/ LED type	White				
Number of LEDs	8				
LED on/off switchable:	Yes				
Infrared filter	IR cut-filter >650 nm				
Emission filter	No				
Polarizer	Yes, linear				
Optics					
Magnification	$10x \sim 50x$				
Macro zoom	No				
Working distance	Standard				
Lens type	Glass with anti-reflection coating				
Sensor					
Sensor type	CMOS				
Resolution	HD 720p				
Maximum frame rate	60 fps				
Compatibility					
Interface	HDMI				
Wifi	No				
Housing					
Housing material	Metal housing				
Magnification lock	Yes				
Dimensions	10.5cm (L) x 3.2cm (D)				
Weight	125g				
Features					
Special feature	No				
Measurement	No				
Calibration	No				
Microtouch sensor	Yes				
ESD safe	Yes				
Information					
Package contents	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				
Warranty information	2 years European warranty				
Regulatory approval	CE, FCC, ROHS				

€900,00 - €1100,00

Price range Product Gallery