

AM5216TF

Productcode: AM5216TF



Korte omschrijving

Extra-long working distance

High optical resolution

D-sub interface

Microtouch button

Interchangeable front caps

Omschrijving

Designed to provide extra-long working distance, the Dino-Lite Edge D-sub series AM5216TF offers minimum 108mm viewing distance at maximum 70X magnification. Through direct connection to VGA monitors, the AM5216TF can be well-suited for inspection, quality control, failure analysis, etc.



Magnification
lock



8 White LEDs
switchable



Exchangeable
cap



Direct VGA
connection



Continuous
~10x-70x



DVI
connector



High speed

Resolution
1080 x 720 (720p)**The main features of the AM5216TF are:**

- Extra-long working distance
- High optical resolution
- D-sub interface
- Microtouch button
- Interchangeable front caps
- And more...

Working distance/field of view/depth of field

MAGNIFICATION RATE	WORKING DISTANCE	FIELD OF VIEW(X)	FIELD OF VIEW(Y)	DEPTH OF FIELD
Listed values may differ slightly				Unit = mm
10	503	39.1	31.3	31.49
20	271	19.5	15.6	8.67
30	196	13.0	10.4	4.20
40	159	9.8	7.8	2.56
50	135	7.8	6.3	1.76
60	120	6.5	5.2	1.31
70	108	5.6	4.5	1.03

Specificatie

Verlichting	
Licht / LED-type	White
Aantal leds	8
LED aan / uit schakelbaar:	Yes
Emissiefilter	No
Polarisator	No
Optiek	
Magnification	10x ~ 70x
Macro zoom	Yes
Werkafstand	Long
Type lens	Glass with anti-reflection coating
Sensor	
Sensortype	CMOS
Resolutie	1280x720 (720p)

Maximale framesnelheid	60 fps
Compatibiliteit	
Interface	VGA (D-Sub)
Behuizing	
Materiaal van de behuizing	Composite/ plastic housing
Vergrotingsslot	No
Afmetingen	10.5cm (H) x 3.2cm (D)
Gewicht	105g
Kenmerken	
Bijzonderheid	No
Meting	No
Kalibratie	No
Microtouch-sensor	Yes
ESD veilig	No
Informatie	
Inhoud van de verpakking	Microscope, carry pouch, power adapter, front cover box, user manual
Garantie-informatie	2 years European warranty
Regulatory approval:	CE, FCC, ROHS
Prijsklasse	€519,00 - €719,00