Dino-Lite Europe - Phone: - Email:

AF7515MT4A



Marke:

Artikelnummer: AF7515MT4A

Short Description

High Optical Resolution
5.0 Megapixel
Coaxial-Brightfield Illumination
Flexible LED Control (FLC, coaxial light)
Automatic Magnification Readout (AMR)
Adaptable Interface
Robust Metal Housing

Beschreibung

Integrated with coaxial lighting for viewing reflective surfaces, AF7515MT4A is a 5-megapixel microscope delivering exceptional brightfield imaging at 420x ~ 470x magnification. Through the use of FLC, this model can offer clear visualization of different topographical features such as edges, dents, and pores. AF7515MT4A is also compatible with the optional WF-20 Wi-Fi streamer, providing users with added convenience for wireless streaming applications

















Exchangeable cap



Magnification lock





Co-Axial Illumination



Adjustable ~420x-470x

Working distance/field of view/depth of field

M	WD	FOV (x)	FOV (y)	DOF
420	6.7	0.94	0.71	0.04
430	7.7	0.92	0.69	0.04
440	8.6	0.90	0.67	0.04
450	8.6	0.88	0.66	0.04
460	8.5	0.86	0.65	0.03
470	8.4	0.84	0.63	0.03

Spezifikation

White				
Optics				
$420x \sim 470x$				
Sensor				
5.0 Megapixel (2592x1944)				
10 fps at 5.0 MP/3.0 MP, MJPEG 25 fps at 1.3 MP, MJPEG 3 www.dino-lite.com 30 fps at VGA, MJPEG 10 fps at 1.3 MP, YUY2				
USB 2.0				
Windows 7/8/10/11 macOS 10.14 or later				
Yes				
117 mm (H) x 34 mm (D)				
Approx. 101 g				
Approx. 1.8 m				
Yes				
Yes				
Yes				

Package contents	Microscope, Carry pouch, calibration target, 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	
Price range	€1100,00 - €1300,00	