Dino-Lite Digital Microscope
Dino-Lite US | Dunwell Tech, Inc

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888-668-2442
19803 Hamilton Ave
Torrance, CA 90502

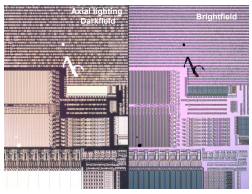
2 YEAR WARRANTY

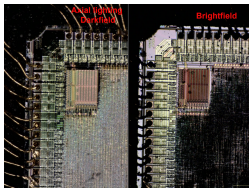
FREE TECH SUPPORT

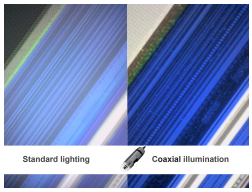
AM7515MT2A

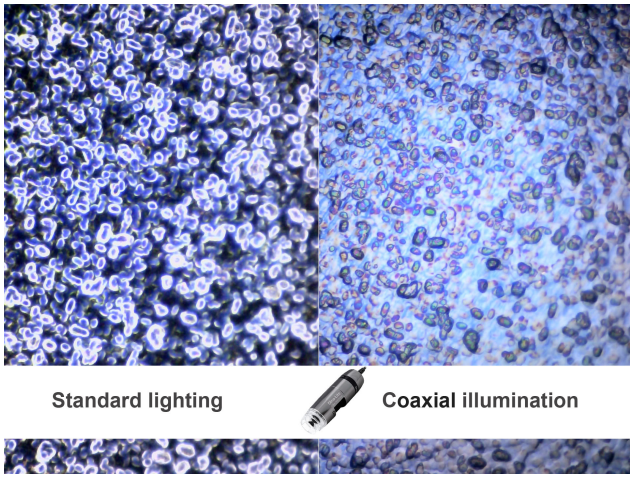
$1,069

Product Images









Description

The 5MP Edge AM7515MT2A has a remarkably compact design with a built-in coaxial light, delivering exceptional brightfield images at 120x - 220x magnifications. Through the use of Flexible LED Control (FLC), the AM7515MT2A is capable of switching between or mixing brightfield and darkfield for more details. Taking advantage of Automatic Magnification Reading (AMR), the AM7515MT2A may optimize the measurement with efficiency and accuracy for catering the needs of most measuring tasks.

Additional Information

Measurement	Yes
Flexible LED Control	LED Quadrant + Brightness Control
Automatic Magnification Reading	Yes
Extended Depth of Field	No
Enhanced Dynamic Range	No
Wireless Ready	No
Magnification Lock	Yes
Body Material	Aluminum Alloy
Microtouch Sensor	Yes
LEDs	White (8)
Axial	Yes
Polarization	No
Excitation Wavelength (LED)	N/A
Emission Wavelength (Filter)	N/A
Magnification Range	120x - 220x
Working Distance	Standard
Lens Type	Glass
Megapixels	5 MP
Image Save Formats (Windows)	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX
Image Save Formats (Mac OS)	JPEG, PNG
Video Save Formats (Windows)	WMV, FLV, SWF
Operating System	Windows XP, Vista, 7, 8, 10, 11, Mac OS 10.9+
Connection Type	USB 2.0
Included Software	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Imaging Standards	UVC
Sensor Type	CMOS
Resolution	2592 × 1944 pixels

Frame Rate (max)	30 FPS
Dimensions	10.5cm (L) x 3.2cm (D) (4.13" x 1.26")
Weight	135g (4.76oz)
Cable Length	182cm (71.65 in)
Package Includes	Microscope, Software CD, Edge Calibration Target
Warranty Period	2 years
Manufactured in	Taiwan
Service & Support	U.S. (www.dinolite.us) English & Spanish
Regulatory Approval	CE, FCC