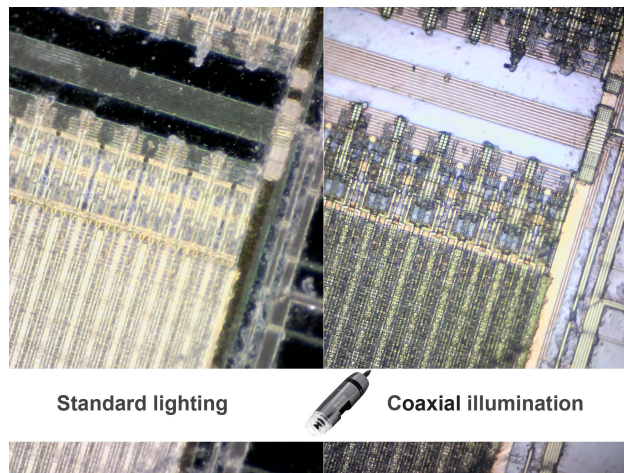
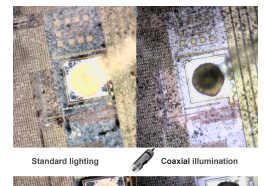
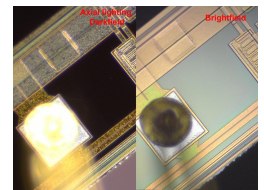
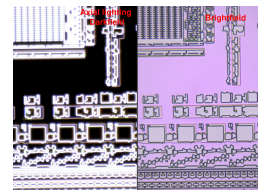




# AM7515MT8A

\$1,249

## Product Images



## Description

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The AM7515MT8A is a 5MP Dino-Lite Edge Series microscope that has a magnification range of 700x- 900x with built-in axial lighting. Through the use of Flexible LED Control (FLC) using the included software, this model is capable of switching between or mixing, brightfield and darkfield illumination revealing details that are very difficult to see under normal light. The AM7515MT8A includes the Automatic Magnification Reading (AMR) feature which helps aid with measurement by displaying the current magnification directly in the live view window.

## 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	700x - 900x
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, 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. ( <a href="http://www.dinolite.us">www.dinolite.us</a> ) English & Spanish
Regulatory Approval	CE, FCC

