



Model: **AM4515ZT4** Dino- Lite Edge

SPECIFICATIONS

Model	AM4515ZT4 Dino-Lite Edge	Video Save Format (Window)	WMV, FLV, SWF
LEDS	8	Imaging Standard	Direct Show, UVC
LED Type	White	Dimensions	10.5cm (L) x 3.2cm (D) (4.13" x 1.26")
Polarization	Yes	Weight	105g (3.7 oz)
Magnification Range	400x - 470x	Cable Length	182cm (71.65 in)
Working Distance	Standard	Magnification Lock	Yes
Lens Type	Glass	Body Material	ABS Plastic
Sensor Type	CMOS	Measurement	Yes
Resolution	1280 x 1024 pixels	Microtouch Sensor	Yes
Megapixels	5 MP	Package Includes	Microscope, Software CD, Edge Calibration Target, Alternate end caps
Frame Rate (Max)	30 FPS	Warranty Period	1 year
Automatic Magnification Reading	Yes	Manufactured in	Taiwan
Operating System	Window 10, 8, 7, Vista, XP MAC OS 10.4 or later	Service & Support	English
Included Software	Dinocapture 2.0(Window)	Regulatory Approval	CE, FCC
Connection Type	USB 2.0		

HIGHLIGHTS



Over 400x Magnification



Automatic Magnification Reading (AMR)



Adjustable Polarizer



Fine Focus Dial



Micro Touch Shutter Button



Adaptable Cap Design

PRODUCT SUMMARY

The AM4515ZT4 Dino-Lite Edge features a High Magnification range of 400x - 470x with Automatic Magnification Reading (AMR) and delivers higher image quality with a state-of-the-art lens design, providing matchless image quality with stunning sharpness, least aberration, and least vignetting. Using DinoCapture2.0, the AM4515ZT4 can detect and display the magnification, and store it with the captured picture automatically, making it especially useful for applications when reading the magnification is not feasible or difficult. The AMR also brings more accuracy by eliminating the process of visually reading the magnification, while keeping the possibility to be further calibrated by the existing calibration function in DinoCapture 2.0. The freely adjustable polarizer helps to reveal more detail or to enhance the contrast on the surface by reducing or eliminating the reflections. This model includes the adaptable cap design, a detachable and interchangeable front cap design used in the Dino-Lite Edge series. Different caps have been developed for better adaptability for more applications.