

Dino-Lite Edge 3.0



Model: **AM73915MZT4 Dino-Lite Edge 3.0**

SPECIFICATIONS			
Model	AM73915MZT4 Dino-Lite Edge 3.0	Frame Rate	15 fps at 5 MP, YUY2 (USB 3.0) 45 fps at 1.3 MP, YUY2 (USB 3.0) 15 fps at 1.3 MP, YUY2 (USB 2.0)
Interface	USB 3.0	Operating System Supported	Windows 7/8/10/11 macOS 10.14 or later
Product Resolution	5.0 MP (2560 x 1920)	Saving Format	Image: DinoCapture2.0: BMP, GIF, PNG, MNG, TIF, TGA, PCX, WBMP, JP2, JPC, JPG, PGX, RAS, PNM DinoXcope: PNG, JPEG Video: DinoCapture2.0: WMV, FLV, SWF DinoXcope: MOV
Magnification Rate	400x ~ 470x		
Lighting	8 white LEDs		
Microtouch	Yes		
Calibration Function	Yes		
Measurement Function	Yes	Unit Weight	110g
Unit Dimension	11.9 cm (H) x 3.3 cm (D)		

HIGHLIGHTS



High-Speed transmission



5.0 Megapixels



Depth Acquisition



Enhanced Flexible LED Control



Extended Dynamic Range



Extended Depth of Field



Scroll Lock



Automatic Magnification Reading



Adjustable Polarizer



Robust Metallic Housing

PRODUCT SUMMARY

As magnification increases, targets with uneven surfaces are often out of focus due to the limited depth of field. The 5.0 MP Edge 3.0 AM73915MZT4 400x - 470x microscope offers a click-to-focus functionality for automatic focusing to the point of interest and also features EDof for generating focus-stacked images. Equipped with a polarizer and advanced features like DPQ, eFLC, AMR, and EDR, Edge 3.0 AM73915MZT4 is a robust tool ready to tackle a variety of tasks.

Note: EDof, EDR, and DPQ are available on Windows PC only.