

AM8517MZT

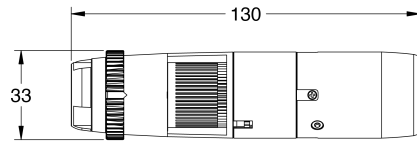
Capture vibrant and true-to-life images with the 8-megapixel Dino-Lite AM8517MZT digital microscope. Including a polarizer and featuring AMR and eFLC, AM8517MZT provides the versatility to perform a variety of tasks.



Overview

Specification

Model	AM8517MZT
Series	Dino-Lite Edge ^{PLUS}
Interface	USB 2.0
Resolution	8.0 Megapixel (3840 x 2160)
Magnification	10x ~ 220x (Edge shading occurs below 25x when previewing in 16:9 windows.)
Frame Rate	10 fps at 8.0 MP, MJPEG 25 fps at 2.0 MP, MJPEG
System Requirements	CPU: 2.9 GHz dual-core Intel Core i5 equivalent or greater RAM: 4 GB or more HD: 150 MB available space or more
Operating System	Windows 10/11
Saving Format	Image: DinoCapture 2.0: BMP, GIF, PNG, MNG, TIF, TGA, PCX, WBMP, JP2, JPC, JPG, PGX, RAS, PNM Video: DinoCapture 2.0: WMV, FLV, SWF
Measurement Function	Yes
Calibration Function	Yes
Microtouch	Yes
Scroll Lock	Yes
Illumination	8 white LEDs
Included Front Caps	N3C-C (Close Cap) N3C-D (Diffuser Cap) N3C-D2 (Opal Diffuser Cap) N3C-E (Extended Open Cap) N3C-L (Long Cap) N3C-O (Open Cap) N3C-S (Sidelight Cap)
Cable Type	Type-C to Type-C cable (detachable, w/screw lock) Type-C to Type-A cable (detachable, w/screw lock)
Cable Length	Approx. 1.8 m
Unit Dimension	130 mm (H) x 33 mm (D)



Unit Weight

Approx. 120 g