

DINO-LITE AM8917MT8

Introducing EDOF on AM8917MT8 for generating images with an extended depth of field, this 8-megapixel 700x ~ 900x digital microscope provides a clear imaging experience and is equipped with a range of tools for professional use such as DPQ, refocus mode, AMR, and eFLC.



Model	AM8917MT8
Resolution	8.0 Megapixel (3840x2160)
Magnification	700x ~ 900x
Interface	USB 2.0
LED on/off switchable	Yes
LED color	White
Housing	Metal housing
Microtouch	Yes
ESD safe	No
Output	Picture, video
Video Frame Rate	10 fps at 8.0 MP, MJPEG 25 fps at 2.0 MP, MJPEG
Measurement	Yes
Calibration	Yes
Diffuser available:	No
Infrared filter:	No
Polarizer:	No
Compatibility	Windows 10/11 macOS 10.14 or later
Special feature	EDOF, EDR, DPQ, and Auto/Manual Refocus are available on Windows PC only.
Package contents	Microscope, carry pouch, calibration target, user manual, N3C-O- Open cap, N3C-C- Closed cap, N3C-D- diffuser cap, N3C-E- Extension cap, N3C-L- Long cap, N3C-S- Side light cap