

DINO-LITE AM8917MT4A

The AM8917MT4A is a feature-packed microscope integrated with coaxial light and EDOF, answering needs for inspecting reflective surfaces and capturing all-in-focus images under 400x magnification. AM8917MT4A includes advanced features such as DPQ, EDR, AMR, and both Auto and Manual Refocusing.



Model	AM8917MT4A
Resolution	8.0 Megapixel (3840x2160)
Magnification	415x ~ 460x
Interface	USB 2.0
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