

DINO-LITE AM7515MZT1P-APL



The AM7515MZT1P is part of the universal range and with its standard working distance and wide magnification range from 70-140x, it is suitable for a wide range of applications. Because of the built-in polarization filter this model is ideal when working with shiny or reflective objects such as metal, plastic, glass, jewelry, electronics, etc. The AMR function is of particular importance when the measurement functions are frequently used.

The Aim Point Laser (APL) is an integrated trough-lens laser projecting a red dot that provides a visual reference point for the positioning and focusing of the target.

Model	AM7515MZT1P-APL
Resolution	5 megapixel (2592x1944)
Magnification	70-140x
Interface	USB 2.0
Nr. of LED's	8
LED on/off switchable	Yes
LED color	White
Housing	Metal housing
Microtouch	Yes
ESD safe	Yes
Output	Picture, video
Video Frame Rate	30 fps
Measurement	Yes
Calibration	Yes
Diffuser available:	Yes (N3C-D included)
Infrared filter:	IR cut-filter >650 nm
Polarizer:	Yes, linear
Compatibility	Windows 7, 8, 10 & 11, MacOS 10.14 and up
Software (Included)	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Special feature:	Automatic Magnification Reading (AMR), Flexible LED Control (FLC). Aim Pointer Laser (APL)
Package contents	Microscope, carry pouch, software CD, calibration target, user manual, N3C-O- Open cap, N3C-C- Closed cap, N3C-D- Dif-fuser cap, N3C-E- Extension cap, N3C-L- Long cap, N3C-S- Side light cap