

Dino-Lite AM4116ZTL

The Dino-Lite AM4116ZTL connects directly to a VGA screen via a VGA (D-SUB) connector. It offers a high frame rate of up to 60fps at 640x480 resolution and has enhanced low light visibility so you can see clearly in any situation. The built-in adjustable polarizer reduces glare and reflection on shiny objects. Together with the long working distance of up to 15 centimeters the AM4116ZTL is the ideal choice in situations, where real time images are vital, such as working on PCB's or other miniature objects. The LEDs can be switched on and off by using the MicroTouch sensor on the microscope.



Model	AM4116ZTL
Resolution	800x600 pixels (max.)
Magnification	10x ~ 90x
Interface	VGA
Nr. of LED's	8
LED on/off switchable	√
LED color	White
Housing	Composite
Microtouch	√
Magnification lock	√
Output	Picture, video and time-lapsed video
Video Frame Rate	Up to 60 fps
Measurement	√ (line, radius, circle, 3-point circle, etc.)
Calibration	√
Filter/Diffuser	built-in polarizer
Compatibility	Windows XP, Vista, 7, 8 and recent MAC OS
Software (Included)	Windows: DinoCapture, Mac: DinoXcope
Other	The LEDs can be switched on and off by using the MicroTouch sensor on the microscope