

## Product data sheet

[www.dinolite-uk.com](http://www.dinolite-uk.com)

### Dino-Lite AM4113ZT

By using a special polarization filter, the AM4113ZT is the right choice when working with high glare materials such as plastics and metals. It has a high resolution of 1,3 megapixel and an adjustable magnification of 10 - 60x as well as 200x. This model also provides the possibility to calibrate the microscope for measurements.



### Technical data

<b>Model</b>	<b>AM4113ZT</b>
Resolution	1,3 megapixel (1280x1024 pixels)
Magnification	10x – 60x & 200x
Interface	USB 2.0, High speed USB transmission
Nr. of LED's	8
LED on/off switchable	√ (by software)
LED color	White
Material	Composite
Microtouch	√
Output	Picture, video and time-lapsed video
Video Frame Rate	up to 30 frames-per-second, 15fps at 1.3M
Measurement	√(line, radius, circle, 3-point circle, etc.)
Calibration	√
Filter/Diffuser	Built-in polarizer
Compatibility	Windows XP, Vista, 7 and recent Mac OS
Software (Included)	Windows: DinoCapture, Mac: DinoXcope
Other	The polarizer can be switched on/off or can be adjusted to offer full or half polarization effect