

Product data sheet

www.dinolite-uk.com

Dino-Lite AM7013MZT4

The Dino-Lite AM7013MZT4 has a 5 megapixel sensor for crystal clear images. With its high magnification of 400x - 470x it reveals even the smallest details on all kinds of objects. The built-in adjustable polarizer reduces glare and reflection on shiny objects. Because of the very high resolution, the AM7013MZT4 is the ideal solution for displaying microscopic images on large screens or using the microscopic images for printing.



Technical data

Model	AM7013MZT4
Resolution	5 megapixel (2592x1944)
Magnification	400~470x
Interface	USB 2.0, High speed USB transmission
Nr. of LED's	8
LED on/off switchable	√ (by software)
LED color	White
Material	Full aluminum alloy body
Microtouch	√
Output	Picture, video and time-lapsed video
Video Frame Rate	up to 30 frames-per-second
Measurement	√ (line, radius, circle, 3-point circle, etc.)
Calibration	√
Filter/Diffuser	Polarisation
Compatibility	Windows XP, Vista, 7 and recent Mac OS
Software (included)	DinoCapture for Windows included. Please note that a Motion-JPEG codec is required to display 5 megapixel resolution (not included)
Other	Ideal solution for displaying images on large screens or for creating print-ready images