

Product data sheet

www.dinolite-uk.com

Dino-Lite AD7013MZT

The Dino-Lite AD7013MZTL has a 5 megapixel sensor for crystal clear images, even under higher magnification. Because of the very high resolution, the AD7013MZT is the ideal solution for displaying microscopic images on large screens or using the microscopic images for printing. The AD series are equipped with exchangeable caps for even more flexibility. The built-in polarizer reduces the shiny effect on reflecting materials, such as metals, plastics, jewelry, electronics etc.



Technical data

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| Model | AD7013MZT |
| Resolution | 5 megapixel (2592x1944) |
| Magnification | 10x - 70x & 200x |
| 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 | polarizer |
| Compatibility | Windows XP, Vista, 7 and recent Mac O |
| Software | 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 |