

# Dino-Lite AM7013MZT4



The Dino-Lite AM7013MZT4 has a 5 megapixel sensor for crystal clear images. With its high magnification of 400~470x 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.

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