

Product data sheet

Dino-Lite AM4013MT-FVW

The VW series has two types of LED lights that are switchable between white and UV light. This model has a filter to filter out the returning UV light so that an image with natural colors can be obtained. Also available without UV-filter (model AM4013MT-VW)



| Model | AM4013MT-FVW |
|-----------------------|--|
| Resolution | 1,3 megapixel (1280x1024 pixels) |
| Magnification | 10x~70x, 200x |
| Interface | USB 2.0, High speed USB transmission |
| Nr. of LED's | 4+4 |
| LED on/off switchable | V |
| LED color | 4 UV LED's 390nm-400 nm + 4 White LED's (Emission Filter Cutoff Wavelength: 425nm) |
| Housing | Full aluminium alloy body |
| Microtouch | V |
| 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 | V |
| Filter/Diffuser | v, UV filter |
| Compatibility | Windows XP, Vista, 7, 8 and recent MAC OS |
| Software (Included) | Windows: DinoCapture, Mac: DinoXcope |
| Other | For scientific and engineering research/inspection. Also available without UV-filter (AM4013MT-VW) |

www.dino-lite.eu