

# Dino-Lite Edge AM4115ZTW



The Dino-Lite Edge models provide superior image quality and a high level of flexibility due to the adaptable cap design. The built-in adjustable polarizer reduces glare and reflection on shiny objects. This model can work with 2 magnification rates while maintaining the same working distance, making this the ideal model for macro view applications with a larger field of view and a zoom function to reveal smaller details. Different caps are supplied with the microscope making the Dino-Lite Edge the perfect choice for any professional application.

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| <b>Model</b>                           | AM4115ZTW  |
| <b>Resolution</b>                      | 1,3 megapixel (1280x1024 pixels)   |
| <b>Magnification</b>                   | 10~50x   |
| <b>Macro zoom</b>                      | Yes  |
| <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>                         | Composite  |
| <b>Microtouch</b>                      | Yes  |
| <b>Magnification lock</b>              | Yes  |
| <b>Detachable caps</b>                 | Yes  |
| <b>Output</b>                          | Picture, video and time-lapsed video   |
| <b>Video Frame Rate</b>                | up to 30 frames-per-second, 15fps at 1.3M  |
| <b>Measurement</b>                     | Yes (line, radius, circle, 3-point circle, etc.)   |
| <b>Automatic magnification reading</b> | No   |
| <b>Extended Dynamic Range (EDR)</b>    | No   |
| <b>Extended Depth of Field (EDOF)</b>  | No   |
| <b>Calibration</b>                     | Yes  |
| <b>Filter/Diffuser</b>                 | Built-in polarizer / Diffuser cap supplied with the package  |
| <b>Compatibility</b>                   | Windows XP, Vista, 7, 8 and recent MAC OS  |
| <b>Software (Included)</b>             | Windows: DinoCapture, Mac: DinoXcope   |
| <b>Caps included in package</b>        | N3C-O- Open cap, N3C-C- Closed cap, N3C-D- Diffuser cap, N3C-L- Long cap, N3C-S- Side light cap, N3C-E Extension cap |
| <b>Also available</b>                  | AM4115TW without polarizer   |