

## Dino-Eye AM4023X



The Dino-Eye is a range of digital eyepiece cameras. You can replace the ocular (eyepiece) of regular microscopes with the Dino-Eye which turns the regular microscope into a digital microscope. The AM4023X has different adapters to fit microscopes with 23, 30 or 30,5 mm eyepieces. The DinoCapture software is bundled with the product.

| Model                 | AM4023X Dino-Eye USB   |
|-----------------------|--|
| Resolution            | 1,3 megapixel (1280x1024 pixels)   |
| Magnification         | 72,5 times the magnification rate of the objective                                     |
| Interface             | USB 2.0, High speed USB transmission   |
| Nr. of LED's          | No   |
| LED on/off switchable | No   |
| LED color             | No   |
| Housing               | Aluminium  |
| Microtouch            | Yes  |
| Output                | Picture, video and time-lapsed video   |
| Video Frame Rate      | up to 30 frames-per-second, 15fps at 1.3M  |
| Measurement           | Yes (line, radius, circle, 3-point circle, etc.)                                       |
| Calibration           | Yes  |
| Filter/Diffuser       | No   |
| Compatibility         | Windows XP, Vista, 7, 8 and recent MAC OS  |
| Software (Included)   | Windows: DinoCapture, Mac: DinoXcope   |
| Other                 | The AM4023X has different adapters to fit microscopes with 23, 30 or 30,5 mm eyepieces |
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