

Product data sheet

## 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.



<b>Model</b>	AM4023X Dino-Eye USB
<b>Resolution</b>	1,3 megapixel (1280x1024 pixels)
<b>Magnification</b>	72,5 times the magnification rate of the objective
<b>Interface</b>	USB 2.0, High speed USB transmission
<b>Nr. of LED's</b>	-
<b>LED on/off switchable</b>	-
<b>LED color</b>	-
<b>Housing</b>	Aluminium
<b>Microtouch</b>	✓
<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>	✓ (line, radius, circle, 3-point circle, etc.)
<b>Calibration</b>	✓
<b>Filter/Diffuser</b>	-
<b>Compatibility</b>	Windows XP, Vista, 7, 8 and recent MAC OS
<b>Software (Included)</b>	Windows: DinoCapture, Mac: DinoXcope
<b>Other</b>	The AM4023X has different adapters to fit microscopes with 23, 30 or 30,5 mm eyepieces