

## **Product data sheet**

## Dino-Eye AM7023

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. It has a 5 megapixel sensor for crystal clear images. Because of the very high resolution, the AM7023 is the ideal solution for displaying microscopic images on large screens or using the microscopic images for printing. The AM7023 connects via USB to your PC and fits into 23mm oculars. The DinoCapture software is bundled with the product.



Model	AM7023 Dino-Eye USB
Resolution	5 megapixel (2592x1944 pixels)
Magnification	72,5 times the magnification rate of the objective
Interface	USB 2.0, High speed USB transmission
Nr. of LED's	-
LED on/off switchable	-
LED color	-
Housing	Aluminium
Microtouch	V
Output	Picture, video and time-lapsed video
Video Frame Rate	up to 30 frames-per-second, 15fps at 1.3M
Measurement	v (line, radius, circle, 3-point circle, etc.)
Calibration	<b>V</b>
Filter/Diffuser	
Compatibility	Windows XP, Vista, 7, 8 and recent MAC OS
Software (Included)	DinoCapture for Windows included. Please note that a Motion-JPEG codec is required to display 5 megapixel resolution (not included)
Other	The AM7023 Eyepiece fits into 23mm oculars.

www.dino-lite.eu