

Product data sheet

www.dino-lite.eu

Dino-Eye AM423

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 AM423 connects via USB to your PC and fits into 23mm oculars. The DinoCapture software is bundled with the product.



Technical data

Model	AM423 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	-
LED on/off switchable	-
LED color	-
Material	Aluminum
Microtouch	√
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	√
Filter/Diffuser	-
Compatibility	Windows XP, Vista, 7 and recent MAC OS
Software (Included)	Windows: DinoCapture, Mac: DinoXcope
Special	The AM423 Eyepiece fits into 23mm oculars.