AM4023

Brand: Dino-Lite Product Code: AM4023



Short Description

1.3 Megapixel resolution Fits 23mm eyepiece tubes Advanced software Including measurements

Description

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 AM4023 connects via USB to your PC and fits 23mm eyepiece tubes. The DinoCapture software is bundled with the product.



Optics	
Magnification	Yes, built-in
Lens type	Glass with Anti-Reflection coating

Sensor	
Sensor type	CMOS
Resolution	1.3 Megapixel (1280x1024)
Maximum frame rate	30 fps
Compatibility	
Interface	USB 2.0
Operating system	Windows 7, 8, 10 & 11, MacOS 10.9 and up
Software	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Supported image formats	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,
(Windows)	PCX, MNG, WBMP, JP2, JPC, PGX
Supported video formats	WMV, FLV, SWF
(Windows)	
Supported image formats (MacOS)	JPEG, PNG
Supported video formats	MOV
(MacOS)	DirectShow, UVC
Imaging standards Wifi	DirectShow, UVC No
	INO
Housing	Matal hady
Housing material Dimensions	Metal body 48 mm (II) x 22 mm (D)
	48 mm (H) x 23 mm (D)
Weight Cable length	95 g 1.8 m
Cable length	Inside ocular/tube
Mounting type: Inner diameter	23 mm
Features	23 11111
Measurement	Yes
Calibration	Yes
Microtouch sensor	No
Information	
Package contents	DinoEye eyepiece camera, carry pouch, software
i ackage contents	CD, calibration target, user manual
Warranty information	2 years European warranty
Regulatory approval	CE, FCC, ROHS
Accessory range:	DinoEye Eyepieces
Price range	€150,00 - €250,00
Product Gallery	C100,00 C200,00





