Dino-Lite Europe - Phone: - Email:

## AM4025X

Marca: Dino-Lite

Codice del prodotto: AM4025X

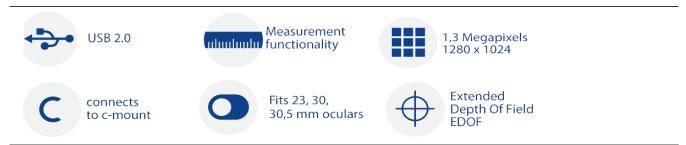


#### **Short Description**

1.3 Megapixel resolution Fits 23, 30 and 30,5 mm ocular Advanced software Including measurements

#### **Descrizione**

The DinoEye Edge 1.3MP eyepiece camera provides superior image quality and true colour reproduction. This makes this DinoEye suitable for demanding applications where true colour reproduction is of the utmost importance, like with pathology samples or quality control.



The large field of view allows you to capture more details with one image. You can replace one of the eyepieces of the microscope by the Dino-Eye camera which has a diameter of 23mm, or you can use one of the provided adapters of 30mm or 30,5mm to make it fit.

Additionally you can use the c-mount thread that is included with the 30,5mm adapter to be able to connect the DinoEye to the c-mount adapter (not included) on the Trinocular tube of the microscope. The AM4025X eyepiece camera will therefore fit to almost all microscope brands and models available. The AM4025X comes with DinoCapture software for Windows and DinoXcope software for MAC, which includes measurement, annotation, video and time-lapse functions.

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Optics	
Magnification	20x, 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 10.12 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	JPEG, PNG
(MacOS)	
Supported video formats	MOV
(MacOS)	
Imaging standards	DirectShow, UVC
Wifi	Wireless-ready, requires the WF-10 WiFi streamer
	(optional)
Housing	
Housing material	Metal body
Dimensions	92 mm (H) x 32 mm (D)
Weight	80 g
Cable length	1.8 m
Ocular outer diameter:	23, 30, 30,5 mm
Mounting type:	Inside ocular/tube & c-mount
Features	
Special feature	Extended Depth of Field (EDOF)
Measurement	Yes

Calibration	Yes
Microtouch sensor	No
Information	
Package contents	DinoEye eyepiece camera, carry pouch, software CD, calibration target, user manual
Warranty information	2 years European warranty
Regulatory approval	CE, FCC, ROHS
Accessory range:	DinoEye Eyepieces
Price range	€250,00 - €500,00

# **Product Gallery**



