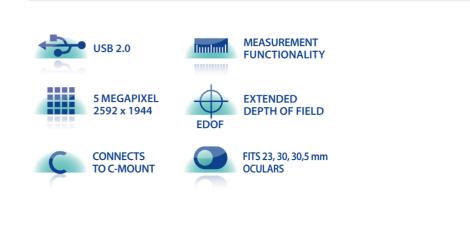
AM7025X



The all new DinoEye Edge 5MP eyepiece camera provides superior image quality and true colour reproduction. This makes this new 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 AM7025X eyepiece camera will therefore fit to almost all microscope brands and models available. The AM7025X comes with DinoCapture software for Windows and DinoXcope software for MAC, which includes measurement, annotation, video and time-lapse functions.

ADDITIONAL INFO DETAILS Dino-Lite range: **DinoEye Eyepieces** OPTICS Built-in magnification: 20x Lens type: Glass with Anti-Reflection coating

SENSOR

CMOS Sensor Type: **Resolution:**

5 Megapixel (2592x1944)

Maximum frame rate:	30 fps
DIMENSIONS	
Mounting type:	Inside ocular/tube & c-mount
Ocular inner diameter:	23, 30, 30,5 mm
Dimensions:	80 mm (H) x 32 mm (D)
Weight:	117 g
Cable length:	1.8 m
COMPATIBILITY	
Interface:	USB 2.0
Operating system:	Windows XP, Vista, 7, 8 & 10, MacOS 10.4 and up

Included software:	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Supported image formats (Windows):	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX
Supported video formats (Windows):	WMV, FLV, SWF
Supported image formats (MacOS):	JPEG, PNG
Supported video formats (MacOS):	MOV
Imaging standards:	DirectShow, UVC
FEATURES	
Special feature:	Ext. Depth of Field (EDOF)
Measurement:	Yes
Calibration:	Yes
Microtouch sensor:	Νο
Housing material:	Metal body
Package contents:	DinoEye eyepiece camera, Carry Pouch, Software CD, Calibration Target, User Manual
Warranty information:	2 years European warranty
Regulatory approval:	CE, FCC, ROHS