

AM4023

Marca: Dino-Lite
Codice del prodotto: AM4023



Short Description

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

Descrizione

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.



USB 2.0



Measurement
functionality



1,3 Megapixels
1280 x 1024



Fits 23 mm
oculars

Specifiche

| 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 (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 |
| Wifi | No |
| Housing | |
| Housing material | Metal body |
| Dimensions | 48 mm (H) x 23 mm (D) |
| Weight | 95 g |
| Cable length | 1.8 m |
| Mounting type: | Inside ocular/tube |
| Inner diameter | 23 mm |
| Features | |
| 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 | €150,00 - €250,00 |

Product Gallery

