

# AM4023CT

**Merk:** Dino-Lite

**Productcode:** AM4023CT



## Korte omschrijving

1.3 Megapixel resolution  
Connects to C-Mount adapter  
Advanced software  
Including measurements

## Omschrijving

The Dino-Eye AM4023CT USB camera can be mounted to optical devices with a C-mount adapter (not included), like endoscopes or microscopes. The USB interface enables you to quickly install the device on your computer.



USB 2.0



Measurement  
functionality



1,3 Megapixels  
1280 x 1024



connects  
to c-mount

With the included DinoCapture software for PC and DinoXcope software for MAC you can easily show live images of your optical device on a monitor or projector and directly record images, videos and time lapse videos. The software also allows you to take measurements and make annotations on recorded images. The Microtouch sensor allows for easily taking a snapshot of the microscopic image. The Dino-Eye AM4023CT is a camera to digitize your existing optical equipment and it therefore does not have a built-

in magnification. The Dino-Eye AM4023CT is a perfect companion for work, clinic, laboratory, on any device that can attach a C-Mount camera.

## Specificatie

<b>Optiek</b>	
Magnification	No
Type lens	Glass with Anti-Reflection coating
<b>Sensor</b>	
Sensortype	CMOS
Resolutie	1.3 Megapixel (1280x1024)
Maximale framesnelheid	30 fps
<b>Compatibiliteit</b>	
Interface	USB 2.0
Besturingssysteem	Windows 7, 8, 10 & 11, MacOS 10.9 and up
Software	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Ondersteunde beeldformaten (Windows)	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX
Ondersteunde videoformaten (Windows)	WMV, FLV, SWF
Ondersteunde beeldformaten (MacOS)	JPEG, PNG
Ondersteunde videoformaten (MacOS)	MOV
Beeldvormingsnormen	DirectShow, UVC
Wifi	No
<b>Behuizing</b>	
Materiaal van de behuizing	Metal body
Afmetingen	48 mm (L) x 32 mm (D)
Gewicht	100 g
Kabellengte	1.8 m
Ocular outer diameter:	n/a (C-mount)
Mounting type:	C-mount
<b>Kenmerken</b>	
Meting	Yes
Kalibratie	Yes
Microtouch-sensor	Yes
<b>Informatie</b>	
Inhoud van de verpakking	DinoEye eyepiece camera, carry pouch, software CD, calibration target, user manual
Garantie-informatie	2 years European warranty

Regelgevende goedkeuring	CE, FCC, ROHS
accessoires:	DinoEye Eyepieces
Prijsklasse	€150,00 - €250,00

## Product galerij

