

**Product data sheet**

[www.dinolite-uk.com](http://www.dinolite-uk.com)

**Dino-Eye AM422B**

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 AM422B with TV output can be directly connected to any TV monitor and is suitable for microscopes with an 30+30.5 mm opening.



**Technical data**

<b>Model</b>	<b>AM422B Dino-Eye TV</b>
Resolution	510×496 pixels (PAL)
Magnification	72,5 times the magnification of objective
Interface	TV Output (PAL)
Nr. of LED's	-
LED on/off switchable	-
LED color	-
Material	Aluminium
Microtouch	-
Output	-
Video Frame Rate	up to 25 frames-per-seconds
Measurement	-
Calibration	-
Filter/Diffuser	-
Compatibility	-
Software (Included)	-
Special	The AM422B Eyepiece camera fits into 30mm adapters and is supplied with an extra adapter to fit 30,5 oculars.