

Product data sheet

www.dinolite-uk.com

Dino-Eye AM422PU

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 AM422PU with TV output can be directly connected to any TV monitor, this universal eyepiece version can be adapted to any aperture by fitting over the existing ocular.



Technical data

Model	AM422PU Dino-Eye TV
Resolution	510×496 pixels (PAL)
Magnification	7,2 times the magnification of objective and ocular combined
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 AM422PU is an universal eyepiece version that can be adapted to any aperture by fitting over the existing ocular. (max. 36 mm ocular diameter)