

Product data sheet

www.dinolite-uk.com

Dino-Lite AM412FVP

This model Dino-Lite AM-412 is connected to the television (PAL) instead of USB. This can be a major advantage in situations where real time images are vital, such as working on PCB's or other miniature objects. This model can be directly connected to a beamer or digital blackboard without using a PC. The AM412FVP has special UV lighting with 400 nm emission.



Technical data

Model	AM412FVP
Resolution	628x586 pixels
Magnification	10x – 60x & 200x
Interface	TV PAL
Nr. of LED's	8
LED on/off switchable	-
LED color	8 UV LED's 390nm-400 nm (Emission Filter Cutoff Wavelength: 425nm)
Material	Composite
Microtouch	-
Output	-
Video Frame Rate	25 frames-per-second
Measurement	-
Calibration	-
Filter/Diffuser	-
Compatibility	-
Software (Included)	-
Special	
Other	For scientific and engineering research/inspection