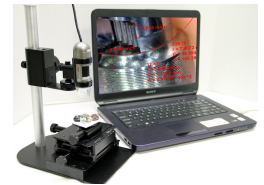




AM4113T

\$399

Product Images



Description

The AM4113T Dino-Lite handheld digital microscope is designed with a high quality 1.3 megapixel image sensor that lets you view and capture objects with the greatest of details including the ability to perform measurements with calibration. This model also includes all the features in the DinoCapture 2.0 software for Windows. Users can perform measurements on images captured with the Dino-Lite, and also have the ability to calibrate measurements for greater accuracy. Mac OS users have access to DinoXcope software also included. The AM4113T is the updated model number for AM413TA & AM413T, the Dino-Lite handheld digital microscope can view objects at various magnifications depending of distance with a max magnification of up to 220x.

Measurement	Yes
Flexible LED Control	No
Automatic Magnification Reading	No
Extended Depth of Field	No
Enhanced Dynamic Range	No
Wireless Ready	No
Magnification Lock	Yes
Body Material	ABS Plastic
Microtouch Sensor	Yes
LEDs	White (8)
Axial	No
Polarization	No
Excitation Wavelength (LED)	N/A
Emission Wavelength (Filter)	N/A
Magnification Range	10x - 50x, 220x
Working Distance	Standard
Lens Type	Glass
Megapixels	1.3 MP
Image Save Formats (Windows)	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX
Image Save Formats (Mac OS)	JPEG, PNG
Video Save Formats (Windows)	WMV, FLV, SWF
Operating System	Windows XP, Vista, 7, 8, 10, Mac OS 10.5+
Connection Type	USB 2.0
Included Software	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Imaging Standards	UVC
Sensor Type	CMOS
Additional Information	
Resolution	1280 × 1024 pixels
Frame Rate (max)	30 FPS

Dimensions	10.5cm (L) x 3.2cm (D) (4.13" x 1.26")
Weight	105g (3.7 oz)
Cable Length	182cm (71.65 in)
Package Includes	Microscope, Carry Pouch, Software CD, Standard Calibration Target
Warranty Period	2 years
Manufactured in	Taiwan
Service & Support	U.S. (www.dinolite.us) English & Spanish
Regulatory Approval	CE, FCC

