



AM3111T

\$199

Product Images



Description

The Dino-Lite AM3111T handheld digital microscope camera with MicroTouch has natural color technology providing colors true to their original appearance. The difference between the AM3111 and the AM3111T is the MicroTouch trigger which is a sensor that provides convenient snapshot ability without disturbing the image by moving a physical button. It also has enhanced low light capabilities where you can see objects clearly when there is minimal light available. The AM3111T has a refresh rate up to 30fps at 640 × 480 resolutions and can magnify objects up to 230x depending on working distance.

Additional Information

Measurement	No
Flexible LED Control	No
Automatic Magnification Reading	No
Extended Depth of Field	No
Enhanced Dynamic Range	No
Wireless Ready	No
Magnification Lock	No
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, 230x
Working Distance	Standard
Lens Type	Glass
Megapixels	0.3 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
Resolution	640 × 480 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, Software CD
Warranty Period	2 years
Manufactured in	Taiwan
Service & Support	U.S. (www.dinolite.us) English & Spanish
Regulatory Approval	CE, FCC

