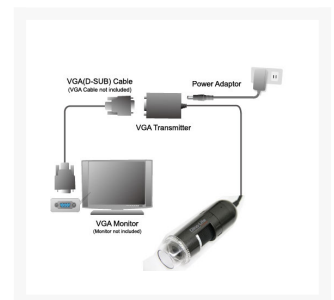




# AM4116ZT

\$429

## Product Images



## Description

The Dino-Lite AM4116ZT is a VGA output microscope with a built-on polarizer and 800 x 600 resolution, that connects directly to computer monitors or TV with VGA (DE15, D-SUB) input. Simply plug a standard VGA cable into the VGA adapter on the microscope cord and plug directly into your computer monitor and the image will display right away. This model has a magnification range of 10x - 50x with a maximum of 240x and provides real time imaging at 60fps. The adjustable polarizer is designed to reduce the effects of glare from reflective surfaces to providing a clear view of the subject.

## Additional Information

LEDs	White (8)
LED Type	White
Built-in Diffuser	No
Polarization	Yes
Excitation Wavelength (LED)	N/A
Emission Wavelength (Filter)	N/A
Strobe Light	No
Magnification Range	10x - 50x, 220x
Working Distance	Standard
Lens Type	Glass
Sensor Size	N/A
Sensor Type	CMOS
Resolution	800 × 600 pixels
Megapixels	N/A
Frame Rate (max)	60 FPS
Operating System	N/A
Included Software	N/A
Connection Type	VGA
Image Save Formats (Windows)	N/A
Video Save Formats (Windows)	N/A
Image Save Formats (Mac OS)	N/A
Video Save Formats (Mac OS)	N/A
Dimensions	10.5cm (L) x 3.2cm (D) (4.13" x 1.26")
Weight	105g (3.7 oz)
Cable Length	182cm (71.65 in)
Magnification Lock	Yes
Body Material	ABS Plastic

Measurement	No
Microtouch Sensor	Yes
Package Includes	Microscope, AC Adapter, VGA Cable
Warranty Period	2 years
Manufactured in	Taiwan
Service & Support	U.S. (www.dinolite.us) English & Spanish
Regulatory Approval	CE, FCC

