



# AD4112NT

## Product Images





## Description

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The AD4112NT Dino-Lite handheld microscope is a composite (AV/Video RCA output) model with an interchangeable nozzle feature. This microscope comes with both a standard open faced nozzle as well as a sealed transparent cap nozzle designed to protect the lens and built in LED lights from dust, debris and moisture common to certain work environments. The removable nozzle feature also provides the user the option of increasing working distance when using the digital microscope without any nozzle installed. This model connects directly to a television via the RCA/Component cables.

## Additional Information

LEDs	White (8)
LED Type	White
Built-in Diffuser	No
Polarization	No
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	640 × 480 pixels
Megapixels	0.3 MP
Frame Rate (max)	60 FPS
Operating System	N/A
Included Software	N/A
Connection Type	TV (RCA)
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
Warranty Period	2 years
Manufactured in	Taiwan
Service & Support	U.S. (www.dinolite.us) English & Spanish
Regulatory Approval	CE, FCC

