



Model : AM4113TL Dino-Lite Premier

- 1.3MP / Resolution 1280x 1024.
- High quality image
- 20X ~ 90X Variable Magnification
- Built-in measurement feature with calibration
- MicroTouch trigger button
- High Speed USB 2.0 connection
- Built-in LEDs: 8 white (switchable with included software)

Product Description

Product Number	AM4113TL	Magnification	20x~90x
Warranty Period	1	Pixels	1.3M
Condition	New	Resolution	1280x1024
Packaging	Retail Box	Data Output	USB 2.0
Sensor	Enhanced Color CMOS	Video frame Rate	up to 30 frame-per-second
Illumination	8 white	Save File format	BMP, JPG, AVI
LED On/Off Function	Yes	Calibration Function	Yes
Body length	4 inches / 10.2 cm	Body Diameter	1.26 inches / 3.2cm max.
Cable length	6 feet / 180 cm	Unit	90(g)



Scroll Lock



Measurement Calibration

Measurement and Calibration Capabilities



1.3 megapixel sensor

Crystal Clear Images
1.3 Megapixels

Product Applications

The Dino-Lite Premier AM4113TL digital handheld microscope has extended working distance optics and the enhanced 1.3 megapixel sensor that improves over the limitations of the AM413TL by bringing out the best that a 1.3 megapixel sensor can do.

The enhanced 1.3 megapixel sensor provides improved low light visibility, so you can view and see more detail when there is minimal lighting available. The enhanced sensor also provides greater detail giving you very detailed images at its max resolution of 1280x1024 so you do not miss a thing.

The AM4113TL extended working distance optics provides high magnification at a distance. It has variable magnification depending of working distance and can magnify up to 90x from about 5cm from your target object providing ample space and the magnification you need to comfortably work under.

Connect the Dino-Lite AM4113TL to your computer via USB and use it with the included DinoCapture 2.0 software to take pictures, record videos, and also annotate on images. With professional models such as this, there are also measurement and measurement calibration tools available for use.

The AM4113TL uses the H11 housing which is the second generation housing for the Dino-Lite that incorporates: improved magnification dial movement for smooth and easy adjustment and focusing with the Dino-Lite, a scroll lock feature for assuring desired set magnification/ focus, and a cable strain relief (SR) that holds the Dino-Lite and its USB Cable together for greater resistance from pulls and twists.