



## AM413MT-Dino-Lite

Buit-in 8 white LEDs

1.3M pixels. (SXGA)

USB2.0









10X-50X, 200X

The AM413MT handheld digital microscope comes with two unique features. One is that the housing is made of aluminum alloy. It protects the scope from extreme conditions where the normal Dino-Lite housing may not withstand.



The second unique feature on this metallic model is that it has an amazing yet easy to use MicroTouch trigger (touch sensitive static sensor). The MicroTouch feature on the handheld digital microscope gives users the option of taking a picture right from the scope itself. The MicroTouch was designed to minimize image blur while taking a picture with the microscope. Great for those moments when you need to take a picture, but having a hard time reaching the computer.

The AM413MT handheld digital microscope uses our high quality 1.3 megapixel image sensor that views and takes highly detailed images for professionals.

This unit provides variable magnification depending of distance with the highest magnification at over 200X.

Included with the Dino-Lite handheld digital microscope is a copy of the "DinoCapture" software, enabling you to "capture" either a photograph, video, or time-lapsed video within a few simple clicks. This model comes with the full version of DinoCapture software which includes measurement and measurement calibration for greater precision work. As for all DinoCapture software though, updates with improvements to the software is always free.



Model AM413MT-Dino-Lite

**Basic Specifications** 

Interface USB2.0

Product Resolution 1.3M pixels. (SXGA)

 $\begin{array}{lll} \text{Mag Rate} & 10\text{x}{\sim}50\text{x}{-}200\text{x} \\ \text{Sensor} & \text{Color CMOS} \\ \text{Frame rate} & \text{up to } 30\text{fps} \\ \text{Image Format} & \text{jpg,bmp,avi} \end{array}$ 

Microtouch Yes

LED Switchable (via DinoCapture) Yes

Measurement Function (via DinoCapture) Yes

Calibration Function (via DinoCapture) Yes

Software Windows Vista, XP, 2000, or Windows Server 2003

MAC OS (Microtouch function no supported)

Unit Weight

Units Dimension

Master Box Dimensions