



Model : AD7013MTL Dino-Lite Premier

- 5MP sensor
- Detachable interchangeable front caps
- Long working distance optics
- Aluminum alloy case
- MicroTouch II
- Requires Motion Jpeg (MJPEG) codec to view at 5 megapixels (2592x1944)
- OS: Windows XP, Vista, 7
- Unit Weight: 155g
- Units Dimension 10cm (H) x 3.2cm (D)



Metal



Product Description

Product Number	AD7013MTL	Magnification	up to 90X
Warranty Period	1	Pixels	5M
Condition	New	Resolution	2592x1944
Packaging	Retail Box	Data Output	USB 2.0
Sensor	Enhanced Color CMOS	Video frame Rate	up to 30 frame-per-second
Illumination	Buit-in 8 white LEDs	Save File format	BMP, JPG, AVI
LED On/Off Function	Yes	Body length	4 inches / 10.2 cm
Body Diameter	1.26 inches / 3.2cm max.	Cable length	6 feet / 180 cm
Unit weight	155g		

Product Applications

The Dino-Lite Premier AD7013MTL digital handheld microscope has a 5 megapixel sensor allowing you to see and record every detail at max resolutions of 2592 x 1944 providing you an experience you never had with a digital handheld microscope. It includes our extended working distance optics that depending of distance, can magnify up to 90x at about 5cm from the target object providing ample space and magnification you need for those tough to reach applications.

A special trait about this model also includes the capability to remove the front cap and interchange it with another one that fits the situation. The AD7013MTL comes with the standard open cap for general purposes, and a closed cap for extra protection against dust and debris. Other caps are also available separately; for example the AD7013MTL can be attached with a mirrored angle front cap named FC-L-MA1 to freely see objects from different angles or objects at 90 degrees from direct sight.

The AD7013MTL is appropriately incased with aluminum alloy providing robust protection only fit to hold 5 megapixels of viewing power. It includes our convenient MicroTouch II sensor for on microscope picture taking and objects are illuminated by built in bright white LED's to instantly illuminate objects when you need it.

The Dino-Lite digital handheld microscope experience is not complete without the included DinoCapture 2.0 software that allows you to take pictures, record video, and also annotate on images. This model also includes the measurement and calibration capabilities only available for professional models such as this. The AD7013MTL with 5 megapixel sensor allows you to see great details at a distance for an experience you never had with a digital handheld microscope of this kind.

Included Caps:

FC-L-CC2 (open cap), FC-L-OC1 (closed cap)