

## Model : AM4013MTFVW Dino-Lite Premier

- 10X ~ 50X , 200X
- Enhanced 1.3 Megapixels
- With measurement and calibration
- Aluminum alloy case



### Metal



Measurement and Calibration Capabilities



1.3 megapixel sensor



Product Description			
Product Number	AM4013MTFVW	Magnification	10X ~ 50X , 200X
Warranty Period	1	Pixels	1.3 M pixels
Condition	New	Resolution	1280×1024
Packaging	Retail Box	Data Output	USB 2.0
Sensor	Enhanced Color CMOS	Video frame Rate	up to 30 frame-per-second
Illumination	4white and 4 UV(400nm)	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)

### Product Applications

The AM4013MT-FVW Dino-Lite Pro feature both white and fluorescent ultra-violet LED lighting in a single device. The option of viewing magnified objects under normal LED white light or fluorescent ultra violet lighting by simply switching from one to the other. The new enhanced UV filtering system provides improved fluorescence contrasting for use in forensics, biomedical or machine vision applications. The ability to switch from white light to fluorescent UV as well as on/off provides the user task flexibility and versatility. These two new models also come with calibrated measurement and all of the other standard features found in the Dino-Lite line of digital microscopes.

Ideal for scientific, medical and engineering research and inspection, as well as industrial quality control (parts inspection, failure analysis), dermatology (skin/scalp) exam, law enforcement (counterfeit ID, crime lab, CSI, etc). Simply use your imagination!

Included with each Dino-Lite digital microscope is a copy of the “DinoCapture” software, enabling you to “capture” either a photograph, video or time-lapsed video with a simple click!