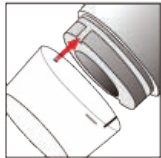




Model : AD4113TL-FVW Dino-Lite Premier

- 20 ~ 90X Long working distance
- Detachable Cap
- White / UV LED 400nm
- Enhanced 1.3 Megapixels



Interchangeable Caps
AD Series



Measurement and
Calibration Capabilities



1.3 megapixel sensor
Crystal Clear Images
1.3 Megapixels



Product Description			
Product Number	AD4113TL-FVW	Magnification	20X ~ 90X
Warranty Period	1	Pixels	1.3 M
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	built-in 8 white LED's	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 AD4113TL-FVW Dino-Lite Pro features 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 with the included DinoCapture 2.0 software. 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. The AD4113TL-FVW ("L" series) is designed for use at greater working distance than non- "L" series microscopes.

AD4113TL-FVW also has the interchangeable nozzle feature and comes with one standard open faced nozzle. The removable nozzles also provide the user the option of increasing working distance when using the digital microscope without any nozzle installed. The AD4113TL-FVW version designed with greater working distance(s) in mind, also have enhanced lighting for improved illumination. The removable and interchangeable nozzle also allows the "AD" series of scopes to be receptive and compatible with current and future add-on feature upgrades, such as the 90 degree viewing option.

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 which will allow you to "capture" either a photograph, video or time-lapsed video with a simple click!