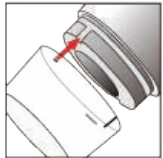




Model : AD4013MT Dino-Lite Premier

- 20X ~ 200X
- Detachable Cap
- Enhanced 1.3 Megapixels
- Aluminum alloy case



Interchangeable Caps
AD Series



Measurement and
Calibration Capabilities



1.3 megapixel sensor
Crystal Clear Images
1.3 Megapixels

Metal

200X
2mm

Product Description

| | | | |
|---------------------|------------------------|----------------------|---------------------------|
| Product Number | AD4013MT | Magnification | 20X ~ 200X |
| 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 AD4013MT Dino-Lite X Premier “convertible” digital microscope model has interchangeable nozzle features that comes with both a standard open faced nozzle as well as a sealed transparent cap nozzle designed to protect the lens and built in LED lights from dust, debris and moisture common to certain work environments. The removable nozzle feature also provides the user the option of increasing working distance when using the digital microscope without any nozzle installed, allowing for 60X-180X and up to 220X magnification (at 0.0-0.4 inch working distance) without coming into contact with the observed object. The AD4013MT also has enhanced lighting for improved illumination.

The removable and interchangeable nozzle feature also allows the “AD” series of scopes to be receptive and compatible with current and future add-on feature upgrades including disposable nozzle covers, making it an ideal dermatology inspection device which can be used with approved resolution oils for detailed deep imaging. Dino-Lite digital microscopes are an affordable feature loaded portable magnification device designed for dedicated professional and general inspection applications. The 1.3MP resolution AD-4013MT is also equipped with calibrated measurement and other standard features such as “Microtouch” shutter trigger, 8 built in LED lights with on/off, etc. found in previous AM-40XX models. 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 and perform measurement and other critical tasks.