



Model : AM4013MTL Dino-Lite Premier

- 20X ~ 90X
- Long working distance
- Enhanced 1.3 Megapixels
- With measurement and calibration
- Aluminum alloy case

Metal



Measurement and Calibration Capabilities



1.3 megapixel sensor



| Product Description | | | |
|---------------------|---------------------|----------------------|---------------------------|
| Product Number | AM4013MTL | Magnification | 20X ~ 90X |
| 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 | 8 white | 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 AM4013MTL Dino-Lite Pro handheld digital microscope gives users 20X ~ 90X magnification rates. This type of optics lets you view objects at a safe distance with the additional ability to view at lower magnifications and long distance magnification. Very useful for applications where the user would need to work under the scope, yet not require much magnification.

This model comes with the unique MicroTouch snapshot feature. The MicroTouch (touch sensitive static sensor) 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. 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.