

Model : AD413TL-MA-Dino-Lite Pro2



FC-MA1

- Handheld Digital Microscope
- Polarized with interchangeable nozzle features
- 1.3M / Resolution 1280x1024, 12~220X Variable Magnification
- Effective magnification rate can reach 330x with digital "zoom in"
- USB 2.0 Output
- LED on/off controlled by software
- Accurate measurement w/ calibration features



Product Description

Product Number	AD413TL-MA	Magnification	10~20X, 20X~92X
Warranty Period	1	Pixels	1.3M
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 weight	90(g)

Product Applications

The AD413TL-MA-Dino-Lite PRO2 handheld digital microscope unique feature is that it has detachable front covers; it comes with a standard transparent front cap for normal use, a closed cap that is designed to protect the lens and built-in LED lights from dust, debris, and moisture, and an additional special accessory for this model is an included angel mirrored cap to look into tight spaces such as BGA inspection. Another unique feature is that this model is a long working distance model giving the user more distance to work with at higher magnifications.

It also includes an amazing yet easy to use MicroTouch trigger (touch sensitive static sensor). The MicroTouch 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, which is useful on those moments when the computer is hard to reach.

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.

Enclosed with this model are these detachable front covers-

FC-OC1: Standard open front cap

FC-L-CC2: Closed transparent front cap

FC-L-MA1: Mirror angle front cap

Package include DinoLite digital microscope, Application Software CD, FC-CC2 Sealed transparent cap nozzle and Deluxe storage bag.