

# Portable Digital Microscope

## Product Image



Model: AM4013MZTL-X

**Dino-Lite Pro AM4013MZTL-X  
(USB)**

**Polarised**

AM35B RACK INCLUDED !!!!

## TECHNICAL SPECIFICATIONS

- Resolution: 1.3M pixel
- Adjustable Magnification: 10x ~ 90x (Continuous magnification without changing lenses)
- Illumination: built-in 8 white LED (ON/OFF controlled by software)
- Frame rate: up to 30fps, 15fps at 1.3M pixel
- Interface: USB (PC) 2.0
- DinoCapture Software included
- **Aluminum Alloy Housing**

## DIMENSIONS

- Size body: 10cm (Length) \* 3.2cm (Diameter)
- weight: ~95g

## PRODUCT REQUIREMENTS

- Compatible with Windows 2000/XP, Vista and MAC X computers (10.4 or further release)
- 256MB RAM
- CD ROM drive
- Available Hi-speed USB 2.0 port

## GENERAL FEATURES

- Capture a photograph, video or time-lapsed video with a click of a button
- Save file format: jpg, bmp, avi
- Microtouch snapshot
- Accurate measurement & calibration capability
- (92X) Magnification @ 4.7 cm from object - FOV= 0.15" (L) x 0.11" (W) / 3.8mm x 2.85mm
- (79X) Magnification @ 5.0 cm from object - FOV= 0.18" (L) x 0.13" (W) / 4.5mm x 3.3mm
- (52X) Magnification @ 6.3 cm from object - FOV= 0.27" (L) x 0.20" (W) / 6.8mm x 5.1mm
- (27X) Magnification @ 11.5 cm from object - FOV= 0.52" (L) x 0.38" (W) / 13mm x 9mm
- (20X) Magnification @ 14.4 cm from object - FOV= 0.7" (L) / 0.4" (W) / 18mm x 10 mm

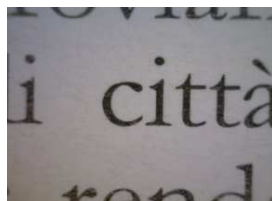
## APPLICATIONS

- Science / Engineering work / Study / Detailed repair / Assembly & quality control / Electronic industry / Mechanical industry / Hobbies & collecting (coin, stamp, watch, jewelry, etc)
- On line chatting / Antiques / Enforcement

**New Version**

**With enhanced natural colors and low light imaging**

## Photos



Manufactured by:



Imported by:



For more details visit the website [www.dinolite.it](http://www.dinolite.it)