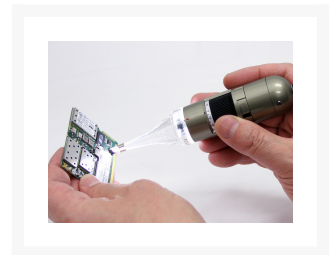
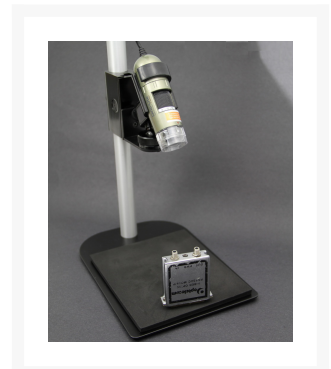




AD4113TL

\$489

Product Images





Description

The AD4113TL is a longer working distance model with a 10x - 90x magnification range and interchangeable nozzle feature that includes 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 nozzles also provide the user the option of increasing working distance when using the digital microscope without any nozzle installed. The AD4113TL is 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.

Additional Information

| | |
|---------------------------------|---|
| Measurement | Yes |
| Automatic Magnification Reading | No |
| Extended Depth of Field | No |
| Enhanced Dynamic Range | No |
| Wireless Ready | No |
| Magnification Lock | Yes |
| Body Material | ABS Plastic |
| Microtouch Sensor | Yes |
| LEDs | White (8) |
| Axial | No |
| Polarization | No |
| Excitation Wavelength (LED) | N/A |
| Emission Wavelength (Filter) | N/A |
| Magnification Range | 10x - 90x |
| Working Distance | Long |
| Lens Type | Glass |
| Megapixels | 1.3 MP |
| Image Save Formats (Windows) | BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX |
| Image Save Formats (Mac OS) | JPEG, PNG |
| Video Save Formats (Windows) | WMV, FLV, SWF |
| Operating System | Windows XP, Vista, 7, 8, 10, Mac OS 10.5+ |
| Connection Type | USB 2.0 |
| Included Software | DinoCapture 2.0 (Windows), DinoXcope (Mac OS) |
| Imaging Standards | DirectShow, UVC |
| Sensor Type | CMOS |
| Resolution | 1280 × 1024 pixels |
| Frame Rate (max) | 30 FPS |

| | |
|---------------------|---|
| Dimensions | 10.5cm (L) x 3.2cm (D) (4.13" x 1.26") |
| Weight | 105g (3.7 oz) |
| Cable Length | 182cm (71.65 in) |
| Package Includes | Microscope, Carry Pouch, Software CD, Standard Calibration Target, Open Cap, Sealed Cap |
| Warranty Period | 2 years |
| Manufactured in | Taiwan |
| Service & Support | U.S. (www.dinolite.us) English & Spanish |
| Regulatory Approval | CE, FCC |

