Dino-Lite Europe - Phone: - Email:

AM4013MTL



Marque: Dino-Lite

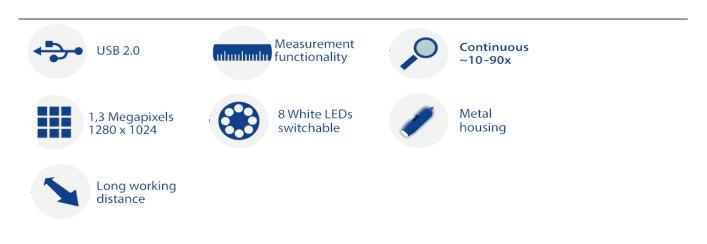
Code produit: AM4013MTL

Courte description

1.3 Megapixel resolution Robust metal housing 10-90x magnification Long working distance

Description

Dino-Lite professional model in aluminium alloy housing and long working distance and Microtouch. The aluminium housing offers enhanced protection and durability and has the best look and feel.



| MAGNIFICATI WORKING | | FIELD OF | FIELD OF | DEPTH OF |
|----------------------------|-----------------|-----------|----------|-----------------|
| ON RATE | DISTANCE | VIEW(X) | VIEW(Y) | FIELD |
| 20 | 151.0 | 19.6 | 15.6 | 6 |
| 30 | 101.0 | 13.0 | 10.4 | 3.4 |
| 40 | 77.2 | 9.8 | 7.8 | 2.2 |
| 50 | 64.1 | 7.8 | 6.3 | 1.65 |
| 60 | 56.2 | 6.5 | 5.2 | |
| 70 | 51.3 | 5.6 | 4.5 | |
| 80 | 48.3 | 4.9 | 3.9 | |
| 90 | 46.6 | 4.3 | 3.5 | 0.8 |
| Listed values | | Unit = mm | | |
| may differ | | | | |

may differ slightly

Spécification

| Specification | |
|-----------------------------------|---|
| Lighting | |
| Light/ LED type | White |
| Number of LEDs | 8 |
| LED on/off switchable: | Yes |
| Infrared filter | IR cut-filter >650 nm |
| Diffuser available | No |
| Emission filter | No |
| Polarizer | No |
| Optics | |
| Magnification | 10-90x |
| Macro zoom | No |
| Working distance | Long |
| Lens type | Glass with anti-reflection coating |
| Sensor | |
| Sensor type | CMOS |
| Resolution | 1.3 Megapixel (1280x1024) |
| Maximum frame rate | 30 fps |
| Compatibility | |
| Interface | USB 2.0 |
| Operating system | Windows 7,8,10 & 11, MacOS 10.9 and up |
| Software | DinoCapture 2.0 (Windows), DinoXcope (Mac OS) |
| Supported image formats | BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, |
| (Windows) | PCX, MNG, WBMP, JP2, JPC, PGX |
| Supported video formats (Windows) | WMV, FLV, SWF |
| Supported image formats | JPEG, PNG |

| (MacOS) | | | | |
|-------------------------|---|--|--|--|
| Supported video formats | MOV | | | |
| (MacOS) | | | | |
| Imaging standards | DirectShow, UVC | | | |
| Wifi | Wireless-ready, requires the WF-10 WiFi streamer | | | |
| | (optional) | | | |
| Housing | | | | |
| Housing material | Metal housing | | | |
| Dimensions | 10.5cm (L) x 3.2cm (D) | | | |
| Weight | 140g | | | |
| Cable length | 1.8m | | | |
| Features | | | | |
| Special feature | No | | | |
| Measurement | Yes | | | |
| Calibration | Yes | | | |
| Microtouch sensor | Yes | | | |
| ESD safe | Yes | | | |
| Information | | | | |
| Package contents | Microscope, carry pouch, software CD, calibration | | | |
| | target, user manual | | | |
| Warranty information | 2 years European warranty | | | |
| Regulatory approval | CE, FCC, ROHS | | | |
| Price range | €350,00 - €550,00 | | | |

Galerie du produit