



# AM3111

\$149

## Product Images



## Description

The Dino-Lite AM3111 handheld digital microscope camera has natural color technology providing colors true to their original appearance. It also has enhanced low light capabilities where you can see objects clearly when there is minimal light available. The AM3111 has a refresh rate up to 30fps at 640 × 480 resolutions and can magnify objects up to 230x depending on working distance.

## Additional Information

|                                 |   |
|---------------------------------|---|
| Measurement                     | No  |
| Flexible LED Control            | No  |
| Automatic Magnification Reading | No  |
| Extended Depth of Field         | No  |
| Enhanced Dynamic Range          | No  |
| Wireless Ready                  | No  |
| Magnification Lock              | No  |
| Body Material                   | ABS Plastic   |
| Microtouch Sensor               | No  |
| LEDs                            | White (8)   |
| Axial                           | No  |
| Polarization                    | No  |
| Excitation Wavelength (LED)     | N/A   |
| Emission Wavelength (Filter)    | N/A   |
| Magnification Range             | 10x - 50x, 230x   |
| Working Distance                | Standard  |
| Lens Type                       | Glass   |
| Megapixels                      | 0.3 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                      | 640 × 480 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, Software CD   |
| Warranty Period     | 2 years   |
| Manufactured in     | Taiwan  |
| Service & Support   | U.S. ( <a href="http://www.dinolite.us">www.dinolite.us</a> ) English & Spanish |
| Regulatory Approval | CE, FCC   |

