# **AM2111 Dino-Lite Basic**

Stimulate interest and excitement in abundant of applications with a digital microscope.



#### **Overview**



#### Large range of magnification

Be able to use the Dino-Lite for an abundant of applications with its large range of magnification from 20x ~ 50x plus 200x without changing a single lens. The capability is achieved by scrolling the dial on the Dino-Lite to focus in relation to the working distance. Use low magnification at a distance and higher magnification (50x) when almost touching the specimen. At the same distance for 50x, keep on scrolling the dial to the right and obtain the highest magnification of 200x.



### Stimulate interest and excitement with a digital microscope

Simply connect to a computer with USB 2.0 and sharing what you are observing under the microscope cannot be easier, as it can be shared either directly on a monitor or delivered through digital media. Also with the Dino-Lite's ease-of-use design, it's very approachable by beginners of microscopy.

#### **Information**

The Dino-Lite Basic AM2111 is an easy to use digital microscope that will stimulate interest and excitement for education and microscopy enthusiasts with magnification from 20x up to 200x depending of working distance. It allows the user to conveniently share observations under the microscope and also record them directly on a computer using friendly software for Windows or Macintosh operating systems.

The AM2111 is an update to the AM2011 with increased durability and improved focus dial movement.

# **Description**

Model	AM2111 Dino-Lite Basic
Interface	USB 2.0
Product Resolution	640x480 pixels (VGA)
Magnification Rate	20x~50x, 200x
Sensor	Color CMOS
Frame Rate	Up to 30fps
Save Formats	Image: DinoCapture2.0: BMP, GIF, PNG, MNG, TIF, TGA, PCX, WBMP, JP2, JPC, JPG, PGX, RAS, PNM DinoXcope: PNG, JPEG  Movie: DinoCapture2.0: WMV, FLV, SWF DinoXcope: MOV

Copyright © AnMo Electronics Corp. All right reserved WWW.DINO-LITE.COM

# Dino-Lite Digital Microscope

LED lighting	4 white LED lights for illumination
Operating System Supported	Windows 8 ,7 ,Vista, XP MAC OS 10.4 or later
Unit Weight	100(g)
Unit Dimension	10.5cm (H) x 3.2cm (D)

Copyright © AnMo Electronics Corp. All right reserved WWW.DINO-LITE.COM