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DINO-LITE BASIC DIGITAL MICROSCOPE

Brand: Dino-Lite

Product Code: AM2111



DINO-LITE BASIC DIGITAL MICROSCOPE

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.

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.

Large range of magnification: Be able to use the Dino-Lite for an abundant of applications with its large range of magnification from $20x \sim 50x$ 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.

Interface: USB 2.0 Product Resolution: 640×480 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, PNMDinoXcope: PNG, JPEG Movie: DinoCapture2.0: WMV, FLV, SWF, DinoXcope: MOV Lighting: 4 white LED lights for illumination Operating System Supported: Windows 8 ,7 ,Vista, XPMAC OS 10.4 or later Unit Weight: 100(g) Unit Dimension: 10.5cm (H) x 3.2cm (D)

APPLICATION EXAMPLES:

Industry - Manufacturing / Engineering integration / Quality Control / Assembly / Printing / Reparing / Inspection / Textile / PCB/IC / LCD/Solar Panel / Agriculture / Automotive / Printing

Science & Education - Education / Lab/Research / Life science / Training / Entomology / Plants/ Botany / Archaeology / Minerology / Paleontology / Material Science / Ecology

Healthcare - Dermatology / Nail Circulation / Iridology / Tricology / Laboratory / Veterinary

Forensic - Law enforcement / Counterfeit

Jewelry, Collectibles & Hobby - Hobbies / Jewelry / Coins / Stamps / Antiques / Art restoration / Culture preservation