## DC120 The Ultra-Portable High-Definition "Ladibug™"

Teachers can finally install their own high-definition document camera with the introduction of the Lumens DC120 Ladibug. The DC120 is a lightweight document camera with UXGA resolution. The fully-adjustable gooseneck design means that any object can be displayed from any angle.

## **Key Features:**

### Simple Power by USB

Connect your DC120 to your computer with a USB cable and your installation is complete! No power supply or VGA cabling is required.

## **LED** Lighting

An eco-friendly LED light on the camera head illuminates your documents or 3 dimensional objects.

### **Plug-and-Play Software**

Easily display or capture images and video files with the included software or 3rd party applications.

# Video / Audio Recording via USB to Computer

**Built-in Microphone** 



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## Specifications

## DC120

#### IMAGING

Sensor Technology : CMOS Output Resolution: XGA (1024 x 768), SXGA (1280x960), UXGA (1600x1200) Frame Rate: 30 fps (Maximum) Zoom Capacity: 5.5x mechanical zoom Capture Area: 354 x 266 mm (13.9"x10")

#### LIGHTING

seamless

Lamp Type: Built-in LED light Number of Lamps: One light on a flexible gooseneck

#### INPUT/OUTPUT

**USB Support:** USB 2.0 High Speed (up to 480 Mbps) for seamless integration with interactive whiteboards

#### SOFTWARE

Ladibug Software: Included. Supports PC Windows 7, XP, Vista and Mac OSX 10 and above.(Free Download from Lumens website) Supported Platforms: Supports PC Windows 7, XP, Vista and Mac OSX 10 and above.

Video Recording: Records video with options for video and audio settings, such as resolutions and compression codecs. Capture images: Single and continuous capture of images Annotation: Adds annotation directly onto live or saved

#### DRIVER

**USB Driver:** Supports TWAIN, UAC/UVC for integration with interactive whiteboards including Promethean<sup>™</sup>, SMART<sup>™</sup>, Hitachi Starboard<sup>™</sup>, Mimio<sup>™</sup>, and others.

#### SECURITY

Anti-Theft: Kensington lock port

#### ACCESSORIES

**Standard:** USB cable, soft bag **Optional:** Microscope adapter - 28mm( x1), USB extender cable - 15 feet, Padded carrying case

#### **OPERATION FUNCTIONS**

Auto Exposure: Yes Auto White Balance: Yes Auto Focus: Yes Auto Tune: Yes Photo/Text Mode: Choose photo/text mode Image Capture: Capture images to the computer via USB connection Audio/Video Recording: Yes, via USB by using Lumens' software Built-in MIC: Yes Image Rotation: Full screen image rotation from 0 to 180 degrees Annotation: Yes, by using Lumens' software USB Support Output Mode: VGA(640X480), SVGA(800X600), XGA (1024 x 768), SXGA (1280x960), UXGA (1600x1200), WXGA (1280x800)

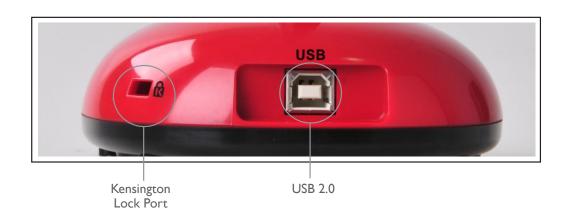
#### OTHER

Weight: 1 kg (2.2 lbs) Dimension: 435 x 106 x 310 mm (17.1" x 4.2" x 12.2") (L x W x H)

#### COMPLIANCE

Lumens visual presenters are compliant with these important standards: of FCC-EMI, cUL, CE-EMC, CE-LVD, RoHS, and WEEE.

### I/O PHOTO





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