

DC120

The Ultra-Portable High-Definition "Ladibug™"

Lumens™
Inspired Learning

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 and Lumens' unlimited 5 year replacement warranty. The fully-adjustable gooseneck design means that any object can be displayed from any angle. Add the 25 foot USB accessory kit from Lumens and this portable document camera can be easily moved to the center of your room where you enjoy teaching the most!

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 bulky 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**

- **Crystal Clear High-Resolution Image Clarity**

- **Superior Color Reproduction Quality**



www.MyLumens.com

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: 15.7"x11.8" (400 x 300 mm)

LIGHTING

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. Support PC Windows 7, XP, Vista and Mac OSX 10 and above.(Free Download from Lumens™ website)
Video Recording: Record video with options for video and audio settings, such as resolutions and compression codecs.
Capture images: Single and continuous capture of images
Annotation: Add annotation directly onto live or saved

DRIVER

USB Driver: Support TWAIN, UAC/UVC for integration with interactive whiteboards including Promethean™, SMART™, Hitachi Starboard™, Mimio™, and others.

SECURITY

Anti-Theft: Kensington lock port
Mount to Cart: Yes, screw holes provided (VESA standard 75x75mm)

ACCESSORIES

Standard: USB cable, extension USB cable -15 feet
Optional: Microscope adapter - 28mm(x1), 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)

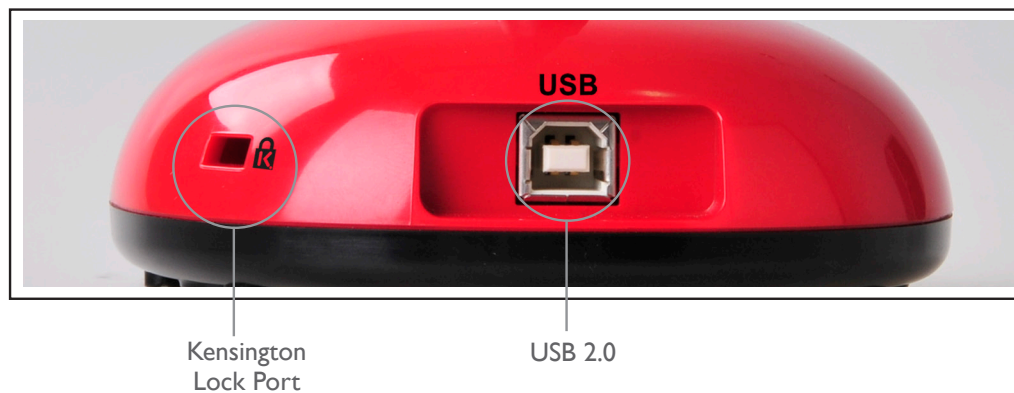
OTHER

Weight: 2.2 lbs (1 kg)
Dimension: 17.1" x 4.2" x 12.2" (435 x 106 x 310 mm) (L x W x H)
Warranty: 5-year unlimited warranty including consumables
Express Replacement: Advanced replacement program available

COMPLIANCE

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

I/O CONNECTIONS



Lumens™
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