

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. 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.



www.mylumens.com
www.lumenseu.com

IMAGING

Sensor Technology : CMOS
Output Resolution: XGA (1024 x 768), SXGA (1280x960), UXGA (1600x1200)
Frame Rate: 20 fps USB, 30 fps VGA
Zoom Capacity: 5.5x mechanical zoom
Capture Area: 354 x 266 mm (13.9"x10")

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

Supported Platforms: Supports PC Windows 7, XP, Vista and Mac OSX 10 and above.
Ladibug Software: Included. 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™, SMART™, Hitachi Starboard™, Mimio™, 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

