

DC211

The High Resolution Ladibug™

Lumens™
Brighter Teaching

The red Lumens™ Ladibug™ DC211 is an autofocus document camera with a capture area large enough to display 2 pages of most books. The signature gooseneck design of the Lumens™ Ladibug™ series allows teachers to display any item 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:

- **High-Speed USB 2.0**
- **High-Resolution SXGA Clarity**
- **Unsurpassed Color Reproduction**
- **8x Digital Zoom**
- **Video Recording via USB to Computer**
- **Pan Across the Screen**
- **Auto Slide Show**
- **Auto Tune**
- **Auto Focus**
- **Manual Zoom, Digital Zoom**
- **Integrated VGA Pass Through**
- **5 Year Unlimited REPLACEMENT Warranty**



www.MyLumens.com

Specifications

DC211

IMAGING

Sensor Technology: CMOS
Output Resolution: XGA (1024 x 768), SXGA (1280x1024), WXGA (1280x800)
Frame Rate: VGA : 30 fps (Maximum), USB : 20 fps (Maximum)
Zoom Capacity: 8x mechanical zoom and 6x digital zoom
Capture Area: 13.58" x 10.82" (345 x 275 mm)

LIGHTING

Lamp Type: Cold cathode lamps; up to 20,000 hours
Number of Lamps: Two lights on two independent goosenecks
Light Box: Optional

INPUT/OUTPUT

Power Supply: Built-in, 100-240 VAC, auto switching
VGA Pass Through (In/Out): Active pass through from the computer to an external monitor
VGA Out: 2 ports, to projector and to monitor (for VGA pass through)
Internal Memory Capacity: Up to 120 JPEG images
USB Support: USB 2.0 High Speed (up to 480 Mbps) for seamless integration with interactive whiteboards
RS-232: 3.5mm
C-Video: RCA Jack (PAL, NTSC)

SOFTWARE FUNCTIONS

Ladibug™ Software Included: Support PC Windows 7, XP, Vista and Mac OSX. (Free download from Lumens™ website.)
Video Recording with Audio: Record video with various compression codecs.
Image Capture: Single or continuous capture of JPEG images.
Annotation: Add annotations directly to live image.
Controls and Operations: Same set of controls as the remote control

DRIVER

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

ACCESSORIES

Standard: VGA cable, USB cable, C-Video cable, microscope adapter, remote control, remote control holder
Optional: Padded carrying case, RS-232 adapter, light box, USB 2.0 high speed extension cable - 15 feet

OPERATION FUNCTIONS

Auto Tune: Yes (Adjust for best possible image with a single touch of a button)
Auto Exposure: Yes
Auto White Balance: Yes
Auto Focus: Yes
Photo/Text Mode: Choose photo/grayscale/text mode
Image Mode: Choose normal/slide/microscope/film mode
Image Capture: Capture single images to internal memory or to the computer via USB connection
Video Recording: Yes, via USB by using Lumens' software
Freeze: Yes
Picture by Picture (PBP): Yes
Image Rotation: Full screen image rotation from 90,180 to 270 degrees
Annotation: Yes, by using Lumens' software
Low Light Mode: Yes
Pan Across the Screen: Enlarged any part of the image and pan it by using the arrow keys.

SECURITY

Auto Erase Mode: Option to automatically erase internal memory during power down
Anti-Theft: Kensington lock port
Bolt Holes on Bottom for Mounting: VESA standard 75 x 75 mm

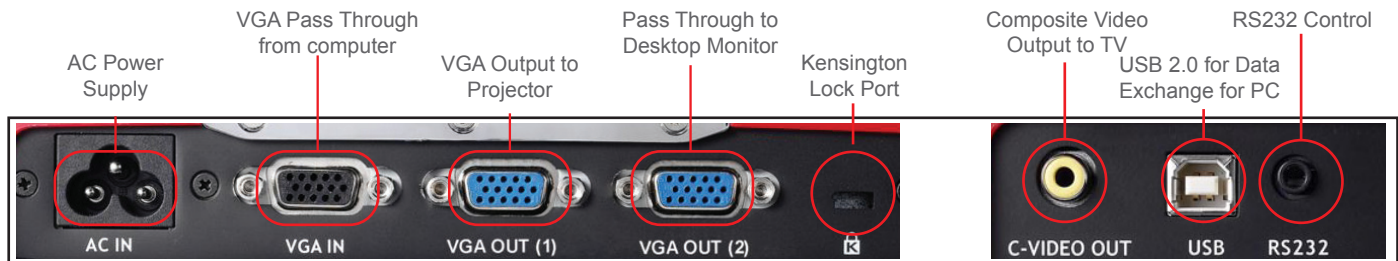
OTHER

Weight: 5.0 lbs (2.3 kg)
Dimensions: 17" x 8.3" x 22" (431.8 x 210.8 x 558.8 mm)(L x W x H),
Base: 7.87" x 5.9" (199.9 x 149.9 mm) (LxW)
Warranty: 5-year unlimited REPLACEMENT warranty covers all hardware including lamps
Express Replacement: Advanced replacement program available

COMPLIANCE

Lumens™ Ladibugs comply with these important standards: FCC-EMI, cUL, CE-EMC, CE-LVD, RoHS, and WEEE.

I/O CONNECTIONS



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