

DC210

The Autofocus Ladibug™

Lumens™
Inspired Learning

The Lumens Ladibug DC210 autofocus document camera's 14" x 11" capture area is large enough to display 2 pages of a book. Image resolution is XGA (1024 x 768 pixels).

The signature gooseneck design of the Lumens Ladibug series allows teachers to display any item from any angle.

The DC210's camera head and two lamps are mounted on independent flexible arms for ultimate usability.

Key Features

- XGA resolution
- Video/Audio recording via USB to computer
- Auto focus
- Autotune
- Manual Zoom, Digital Zoom



Specifications

DC210

IMAGING

Sensor Technology: CMOS
Output Resolution: XGA (1024 x 768)
Frame Rate: 20 frames per second (fps)
Zoom Capacity: 6x mechanical zoom and 16x digital zoom
Capture Area: 14" x 11"

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, 100-240VAC, 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 64 JPEG images
USB Support: USB 2.0
RS-232: Phone Jack, 3 wires
C-Video: RCA Jack

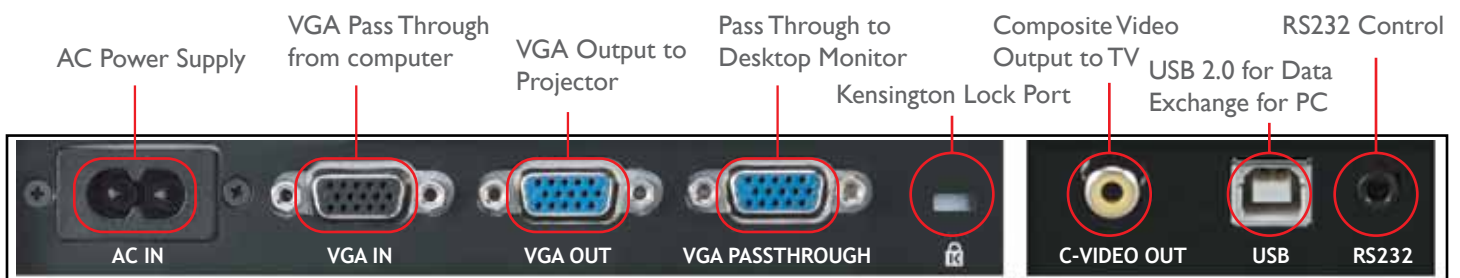
SOFTWARE

Software: Included. Support PC Windows 2000, XP, Vista and Mac OSX 10 and above.
USB Driver: Supports WIA and TWAIN for integration with interactive whiteboards including Promethean™, SMART™, Hitachi Starboard™, Mimio™, and others.

SECURITY

Auto Erase Mode: Option to automatically erase internal memory during power down
Anti-Theft: Kensington lock port
Mount to Cart: Yes, screw holes provided

I/O PHOTO



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

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/text mode
Image Mode: Choose normal/gray scale/35mm slide/microscope/negative film
Image Capture: Capture images to internal memory or to the computer via USB connection
Video Recording: Yes, via USB by using Lumens' software
Freeze: Yes
Slide Show: Manual play back of saved JPEG images
Image Flip: 0, 180 degree
Annotation: Yes, by using Lumens' software
Low Light Mode: Yes

OTHER

Weight: 5.0 lbs
Dimension: 17" x 8.3" x 22" (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.

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