DC265
The High-Definition Multimedia "Ladibug"

The Lumens DC265 is a high-definition multimedia document camera that delivers clear images and crisp text every time with a 6x optical zoom and 1080p, UXGA resolution.

One-touch audio and video recording and playback do not require a computer with this camera and seamless integration with interactive whiteboards is standard for all models, making Lumens the perfect choice for educators.

Key Features

- High-Definition 1080p, UXGA, SXGA, and XGA
- 6x Optical Zoom, Manual Zoom
- One-touch video/audio recording and playback
- Built-in microphone
- SD card - accepts up to 32 GB
- Compatible with all interactive whiteboards (IWB)
- External memory: SDHC up to 32GB
- Time-lapse photography
- Automatic and manual slideshow

Specifications

IMAGING

Sensor Technology: CMOS
Output Resolution: HDTV 1080p, 720p, UXGA (1600 x 1200), SXGA (1280 x 1024), XGA (1024 x 768)
Frame Rate: 20 fps
Zoom Capacity: 6x optical zoom and 4x digital zoom
Capture Area: 16" x 12"

LIGHTING

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

INPUT/OUTPUT

Power Supply: Built-in, 100-240 VAC, auto switching
HDMI Output: HDTV 1080P, 720P
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)
Audio In: Built-in microphone
Audio Out: 3.5mm phone jack for earphones or speakers
Internal Memory Capacity: Up to 240 JPEG images
External Memory Capacity: Support SDHC up to 32GB memory
SD Card: One 512MB SD card included
USB Support: USB 2.0 High Speed (up to 480 Mbps) for seamless integration with interactive whiteboards
Extender: For RS232 and C-Video

SOFTWARE

queue™ Utility: Included. Support PC Windows 2000, XP, Vista and Mac OSX 10 and above.
USB Driver: Support WIA and TWAIN for integration with Interactive Whiteboards such as Hitachi Starboard™, Mimio™, Promethean™, etc.

ACCESSORIES

Standard: Power cable, VGA cable, USB cable, C-Video cable, extender adapter, microscope adapters (x3), remote control, remote control holder
Optional: Padded carrying case, light box

SECURITY

Lock-Down Mode: Lock the unit with password entry
Auto Erase Mode: Option to automatically erase internal memory during power down
Anti-Theft: Kensington lock slot available
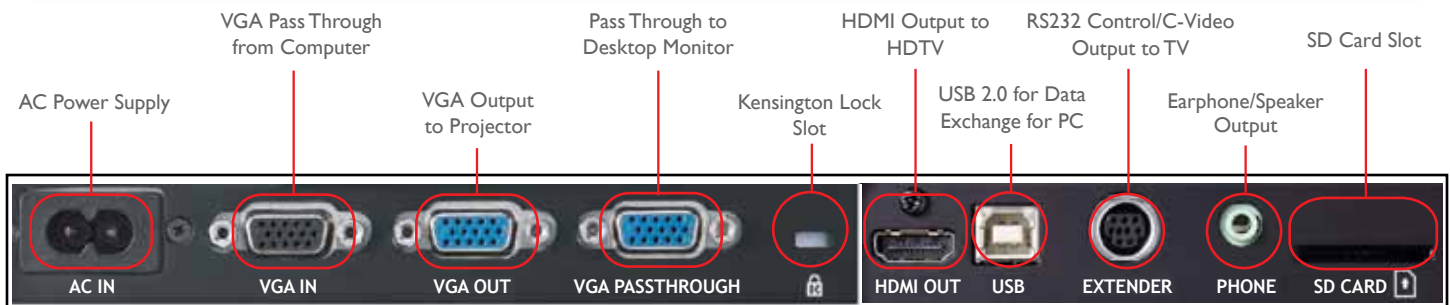**Mount to Cart:** Yes, screw holes provided

OPERATION FUNCTIONS

Auto Tune: Yes, single button to adjust for best possible images
Auto Exposure: Yes
Auto White Balance: Yes
Auto Focus: Yes
Photo/Text Mode: Choose photo/grayscale/text mode
Image Mode: Choose normal/35mm slide/microscope/negative film
Audio and Video Recording: One touch, standalone audio and video recording with built-in microphone to a SD card or directly to PC/Mac at SXGA, XGA or 720p mode
Image Capture: Single or continuous capturing images (time lapse photography) to built-in memory, to a SD card, or to the computer via USB
Picture by Picture (PBP): Yes
Freeze: Yes
Slide Show: FastSlide™ Technology to automatically or manually playback saved images
Slide Show Transition Effect: 5 slide show transition effects: shutter/right/down/slide/open
Image Rotation: Full screen image rotation from 90, 180 to 270 degrees
Pan: 5-step book mode. Automatically zoom from full page to separate quadrants (upper-left, lower-left, upper-right, lower-right)
Noise Reduction: Dynamic Noise Reduction™ technology to remove DLP projector image noise
Annotation: Yes, by using Lumens queue™ 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: Free advanced replacement program
Compliance: Lumens visual presenters are in compliance with standards of FCC-EMI, cUL, CE-EMC, CE-LVD, RoHS, and WEEE.

IO CONNECTIONS

VGA Pass Through from Computer
Pass Through to Desktop Monitor
HDMI Output to HDTV
RS232 Control/C-Video Output to TV
SD Card Slot
AC Power Supply
VGA Output to Projector
Kensington Lock Slot
USB 2.0 for Data Exchange for PC
Earphone/Speaker Output

AC IN | VGA IN | VGA OUT | VGA PASSTHROUGH | HDMI OUT | USB | EXTENDER | PHONE | SD CARD

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Inspired Learning

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