

DC158

The High-Capacity Visual Presenter

Lumens[™]
Brighter Teaching

The DC158 Visual Presenter provides teachers a superior image quality and high-capacity internal memory to create instant slideshows. The Visual Presenter design uses a flexible gooseneck that easily captures views of any object from any angle.

Key Features

- SXGA resolution for superior image quality
- Excellent color reproduction
- Internal memory stores up to 120 jpeg images
- Autotune automatically adjusts image settings
- Autofocus with the touch of a button
- Easily connects to any Interactive Whiteboard
- Includes annotation software
- High-speed USB 2.0
- Image rotation
- Full and half-page modes
- Pan across the screen
- Flexible camera and light
- Remote control



www.MyLumens.com
www.lumenseu.com

IMAGING

Sensor Technology: CMOS
Output Resolution: SXGA (1280 x 1024), XGA (1024 x 768), WXGA (1280 x 800)
Frame Rate: 30 fps (max)
Zoom Capacity: 10x digital and 20x mechanical
Capture Area: 400 x 300 mm (16" x 12")

LIGHTING

Lamp Type: Cold cathode lamp provides up to 20,000 lamp life hours
Lamps: Mounted on an independent gooseneck
Light Box: Optional

INPUT/OUTPUT

Power Supply: Built-in, 100-240 VAC, auto switching
VGA IN: Active pass through from the computer
VGA Out: VGA output to the projector
Internal Memory Capacity: 120 JPEG images (max)
USB Support: USB 2.0 High Speed (480 Mbps max) for seamless integration with interactive whiteboards
RS232: 3.5-mm
C-Video: RCA Jack

DRIVERS

Supported Platforms: Mac OSX 10 and above, Windows 7, XP and Vista
USB Driver: Support WIA and TWAIN, for integration with interactive whiteboards such as SmartBoard™, Promethean™, Hitachi Starboard™, etc.

Ladibug™ SOFTWARE FUNCTIONS

Ladibug™ Software Included: Support PC Windows 7, XP, Vista and Mac OSX 10 and above
Video Recording: Directly to a computer using a USB cable
Capture Images: Saves images as JPEG files
Annotation: Annotates directly onto live images

OPERATION FUNCTIONS

Auto Tune: Yes, a single button adjusts for best image
Auto Exposure: Yes
Auto White Balance: Yes
Auto Focus: Yes
Photo/Text Mode: photo/grayscale/text mode
Image Mode: Choose normal/35mm slide/microscope/film mode
Image Capture: Single capturing of images to built-in memory, or to a computer via USB
Picture by Picture: Split screen to display captured and live images
Freeze: Yes
Slide Show: Automatic or manual playback of saved images
Slide Show Transition Effects: Five slide show transition effects: shutter/right/down/slide/open
Image Rotation: Full screen image rotation from 90, 180 to 270 degrees
PAN Mode: Enlarge any part of live image and pan with arrow keys.
Night Vision/Low Light Mode: Yes

SECURITY

Auto Erase Mode: Option to erase internal memory at power down
Anti-Theft: Kensington lock slot available
Mount to Cart: Yes, screw holes provided

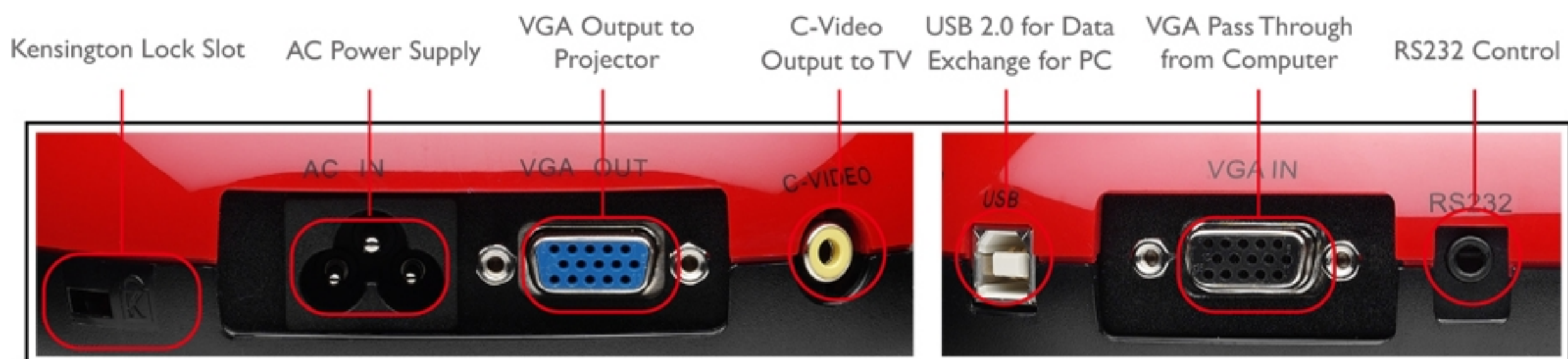
ACCESSORIES

Standard: Power cable, VGA cable, USB cable, C-Video cable, remote control, remote holder, Microscope adapter
Optional: Padded carrying case, light box, USB 2.0 high speed extension cable – 15 feet (8m)

OTHER

Weight: 2.3kg (5.0 lbs)
Dimensions: 439.4 x 139.7 x 398.8 mm (17.3" x 5.5" x 15.7") (L x W x H)
Compliance: Lumens™ visual presenters are compliant with these important standards: FCC-EMI, cUL, CE-EMC, CE-LVD, RoHS, and WEEE

I/O CONNECTIONS



Lumens[™]
Brighter Teaching

Lumens Integration, Inc.
4116 Clipper Court
Fremont, CA. 94538
Phone : 866-600-0988
F a x : (510) 252-1389
<http://www.MyLumens.com>

Lumens Europe
Stationstraat 5
1730 Asse
Phone : +32 (0) 2 452 76 00
F a x : +32 (0) 2 452 76 00
<http://www.lumenseu.com>