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DC192

High-Definition Document Camera

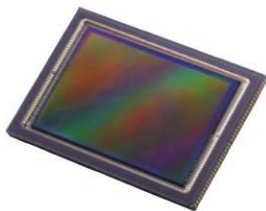
The Lumens™ DC192 document camera has 16x zoom capability and a professional image sensor to deliver vivid colors at high-definition, Full HD 1080p output resolutions with 30 frames per second. It transmits a streaming image smoothly in real time without delays. The internal memory stores up to 240 images and is expandable to 32GB using a USB flash drive. One-touch video recording allows for recording stand-alone presentations without the need for a PC. The jointless, highly flexible gooseneck enables a 360° viewing angle and object viewing from just 3 cm (1.2 inch) to observe an object's finer details. The adjustable side lamp design prevents reflections. Single-button auto-tune provides the perfect image quality every time. The Lumens™ DC192 is a high-resolution multimedia document camera that makes presentations and teaching more interactive and attractive.

Key Features

- Full HD 1080p output resolution
- High speed 30fps dynamic image
- VGA input/output, HDMI input/output
- Professional 16x zoom capability
- Superior sensor delivery and crystal image quality
- Built-in microphone
- One-touch synchronous audio/video recording
- Compatible with USB flash drives, expandable to 32GB
- Jointless, highly flexible gooseneck
- Plug and play
- Unique image optimization-auto tune
- Innovative built-in power supply
- Compatible with all major brands of interactive whiteboards
- 5 Year Warranty



More Details



Excellent Image Quality

Equipped with a professional image sensor with low noise and vivid color reproduction, the DC192 also supports Full HD, 1080p and HDMI Interface for the highest quality digital video transmission and simple system integration.



Video/Audio Recording and Extra Storage

The DC192 has a built-in microphone, USB flash drive (expandable to 32GB) and just one button to record video and audio synchronously onboard, directly, without a PC.



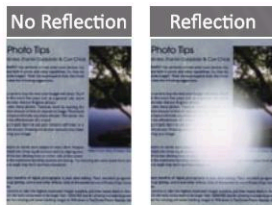
Annotation without PC

Most document cameras require a PC to carry out image annotation. Lumens™ has developed a PC-free solution, using a USB wired or wireless mouse to enable the image to be directly edited.



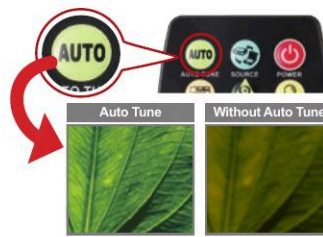
Built-in Power

The DC192 has a more stable power supply and fewer items to detach to enable consistent and constant image and data flow.



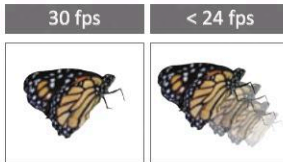
Anti-Reflection

With the Lumens™ side lamp, gooseneck design, the direction of the light source can be adjusted according to the environment to prevent reflections.



Auto Tune

The DC192 has a convenient single button to automatically adjust the clarity, brightness, and color according to the actual environment.



Extremely Smooth Dynamic Image

With 30 fps, the DC192 captures every tiny movement during playback without delays. Even flapping insect wings can be clearly observed in great detail.



Joint-free Gooseneck

The highly flexible, jointless gooseneck design ensures smooth quality without vibrations. It is easy to use and has a 360° viewing angle.

Specifications

Zoom	16x (8x optical zoom; 2 sensor zoom)	Power Supply	Internal power supply, 100-240VAC
Digital Zoom	12x	USB Image Transmission	USB 2.0 (480 Mbps) high-speed transmission
Mechanical Zoom	10x	Video/Audio Recording	One-touch records image and sound synchronously
Close-up	3 cm (1.2")	Built-in Microphone	Yes
Shooting Area Max.	420 x 315 mm (16.5" x 12.4") > A3 size	Image Capture	Single or continuous capturing
Output Resolution	XGA, SXGA(1280x960), WXGA, 1080p	Auto Tune	Yes, one button for image optimization
High Color Reproduction	ΔE^*ab 14.87 (mean)	Image Rotation	0°, 180°, flip, mirror
SNR	51 dB	Anti-Theft	Kensington anti-theft lock device
Sharpness	MTF 937 lines	Free Lumens™ Software	Support PC Windows 8, 7, XP, Vista and Mac OSX ; WIA & TWAIN interface
Frame Rate	30 fps	Included Accessories	Power cable, VGA cable, USB cable, remote control, microscope adapter
Lamp	LED gooseneck side lamp and head lamp		

User Interface

