

Professional Document Camera Family



The Innovation Behind The Image

Industry leader in professional image processing technology

4K-1080p | 30-60fps | 10x-30x Optical Zoom
HDMI / USB / VGA / Ethernet / C-Video



Document Camera



DC125



DC136



DC172



DC193/PC193



DC-W80



DC-F80



PS752

	DC125	DC136	DC172	DC193/PC193	DC-W80	DC-F80	PS752
Total Zoom	NA	3x (max.)	30x (max.)	240x (Optical 10x, Sensor 2x)	30x (max.)	30x (max.)	240x (Optical 10x, Sensor 2x)
Mechanical Zoom	8x	7x	6.8x	10x	3.4x	3.4x	NA
Digital Zoom	NA	NA	30x	12x	30x	30x	12x
Output Resolution	1080p, 720p, XGA, SXGA, UXGA, QXGA	4K(2160p), 1600x1200, 1080p, 720p, XGA, 960x540, 640x480	4K (2160p), 1080p, 720p, XGA	1080p, XGA, SXGA(1280x960), WXGA	4K(2160p), 1080p, 720p, XGA	4K(2160p), 1080p, 720p, XGA	1080p, XGA, SXGA, WXGA
Frame Rate	30 fps	2160p : 30fps 1080p / 720p : 60fps	2160p : 30fps 1080p : 60fps 720p / XGA : 60fps	30 fps	2160p : 30/25 fps 1080p : 30/60 fps 720p / XGA : 30/25 fps	2160p : 30/25 fps 1080p : 30/60 fps 720p / XGA : 30/25 fps	30 fps
Shooting Area Max.	18.8" x 14.1" (480x360 mm)	16.8" x12.6" (428mm x 321mm)	16.5" x 12.4" (420 x 316 mm)	14.6" x 11" (370 x 280 mm)	16.5" x 12.4" (420 x 316mm)	16.5" x 12.4" (420 x 316mm)	17.3" x 13" (440 x 330mm)
Lamp	LED x 1	LED x 1	LED x 1	LED x 2	LED x 1	LED x 1	LED x 2 A4 Size LED Backlight
Power	USB Bus Power	USB Bus Power	External, 12V DC Adapter (100-240VAC)	Built-in Power Supply (100-240VAC)	USB Bus Power (5V 1~0.45A)	USB Bus Power (5V 1~0.45A)	External, 12V DC Adapter (100-240VAC)
Input	NA	NA	HDMI	VGA / HDMI	NA	NA	VGA / HDMI
Output	USB	USB 3.0	HDMI / USB 2.0	VGA / HDMI / USB / C-Video	WiFi / HDMI / USB 2.0	HDMI / USB 2.0	VGA(x2) / HDMI / USB / C-Video
Control	NA	USB	USB	RS-232 / USB	USB / Wi-Fi	USB	RS-232 / USB
Built-in Microphone	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Memory Slot	NA	NA	USB Flash Drive	USB Flash Drive	NA	NA	USB Flash Drive
Built-in Memory	NA	NA	100 Pictures	240 Pictures	NA	NA	240 Pictures
Image Rotation	0° / 180° / Flip / Mirror	0° / 180° / Flip / Mirror	0° / 90° / 180° / 270° / Flip / Mirror	0° / 180° / Flip / Mirror	0° / 180° / 90° / 270° / Flip / Mirror	0° / 180° / 90° / 270° / Flip / Mirror	0° / 180° / Flip / Mirror
Standalone AV Recording	Audio / Video (by Software)	Audio / Video (by Software)	Audio / Video Recording	Audio / Video Recording	Audio / Video (by Software)	Audio / Video (by Software)	Audio / Video Recording
Projector Mode	NA	NA	NA	DLP / LCD mode	NA	NA	DLP / LCD mode
Free Lumens®Software	Ladibug™ Software (MAC, Win10/8/7, Chrome OS)				Ladibug™ Software (MAC, Win10/8/7, Chrome OS)		
Wireless Connection	NA	NA	NA	NA	Yes	NA	NA

Document Camera



CL510

Total Zoom	150x (Optical 20x, Sensor 1.5x)
Mechanical Zoom	NA
Digital Zoom	5x
Output Resolution	1080p, XGA, SXGA, WXGA, UXGA
Frame Rate	30 fps
Shooting Area Max.	At 2m Height Max : 74.8" x 55.1" (1900 x 1400 mm) Min : 2.4" x 1.77" (61 x 45 mm)
Lamp	Laser Indicator
Power	PoE (IEEE802.3af) External, 12V DC Adapter (100-240VAC)
Input	NA
Output	VGA / DVI / USB / Ethernet
Control	RS-232 / USB / Ethernet
Built-in Microphone	NA
Memory Slot	USB Flash Drive
Built-in Memory	120 Pictures
Image Rotation	0° / 90° / 180° / 270°
Standalone AV Recording	Video Recording
Projector Mode	DLP / LCD mode
Free Lumens® Software	Ladibug™ Software (MAC, Win10/8/7, Chrome OS)
Wireless Connection	NA

Lumens®

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