



DC-F80

4K Document Camera



The Lumens® DC-F80 Ladibug™ document camera comes with impressive 4K 30fps image resolution quality with 30x total zoom. It can demonstrate detailed images of any objects in real-time. The shooting area is up to A3 paper size with three brightness levels LED light enhancing content readability. The DC-F80 makes teaching more interactive and powerful.



Key Features

- Impressive 4K 30fps image quality
- 2-in-1 solution with document camera and webcam
- Image rotation 0° / 90° / 180° / 270° / Flip / Mirror
- LED light with three brightness levels

Key Feature Details



2-in-1 Solution

You can use the document camera, such as a teaching webcam, present teaching materials, and interact with students via flexible joints and arms.



Excellent Image Quality

The DC-F80 camera delivers 4K 30fps image quality with 30x total zoom. It can demonstrate detailed images of any objects in real-time.



Easy-to-Use

Pressing one button to capture, record and rotate image with intuitive panel gets the perfect image quality with ease.



Ladibug™ 4K Software

Lumens Ladibug™ 4K Software is equipped with live annotation, mask, spotlight, and recording functions. Allows you to engage the audience easily.

Applications



Video Conference



Education



Distance Learning

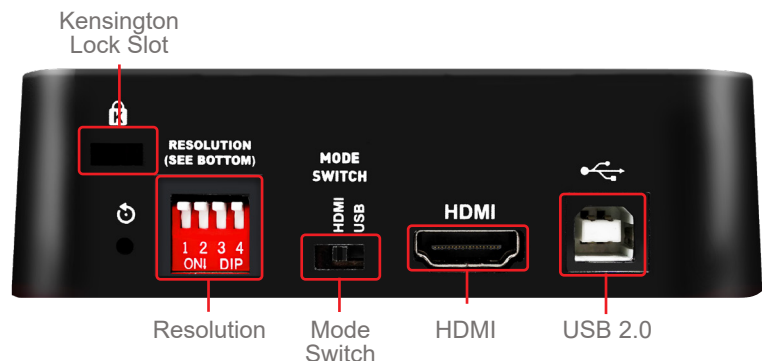
Product Specifications

Sensor	1/3" 13MP CMOS	Image Rotation	0° / 180° / 90° / 270° / Flip / Mirror
Total Pixels	3840 x 2160	Video/Audio Recording	Ladibug™ Software
Output Resolution	4K(2160p), 1080p, 720p, XGA	Freeze	Yes
Frame Rate	1080p 30/60 fps 2160p / 720p / XGA 30/25 fps	Pan	Yes
Sharpness	MTF 1100 line	USB Image Transmission	USB 2.0 (480 Mbps) High Speed Transmission
Close-up	10 cm	Image Capture	Ladibug™ Software
Zoom	Total 30x (Maximum)	Driver	UVC / UAC
Mechanical Zoom	3.4x	Free Lumens® Software	Supports Windows 10, 8, 7, Mac OS X, Chrome OS
Shooting Area Max.	16.5" x 12.4" (420mm x 316mm)	Anti-Theft	Kensington Anti-Theft Lock Device
Lamp	LED Lamp	VESA Mount	Yes
Arm	Mechanical Joint	Included Accessories	USB Cable
Power	USB Bus Power, 5V 1~0.45A	Power Consumption	5W (Maximum)
Output	HDMI x1 / USB 2.0	Weight	2.65 lbs (1.2 kg)
Control	USB	Dimensions	Folded : 5.4" x 5.5" x 10.6" (137 x 140 x 270 mm) Open : 12" x 5.5" x 14.7" (306 x 140 x 373 mm)
Built-in Microphone	Yes		
Auto Tune	Yes, One Button for Optimization Image		
Focus Mode	Auto / Manual		
Image Mode	Photo / Text		

Compatible Software



User Interface



Lumens®

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