336C 4K Document Camera





The Dukane® 336C document camera comes with an unbeatable ultra-clear 4K UHD output resolution with 30 frames per second and can demonstrate remarkably detailed images of any object in real-time without delays. The 336C features image rotation and allows users to rotate the image for 90/180/270 degrees, plus flip/mirror images quickly. It also supports external storage via USB Flash drive, and a unique HDMI pass-through feature which can pass an image from a PC(NB) directly to a display. With our exclusive PC-free solution, it can carry out image annotation and control menu settings directly with a mouse. The unique joint-free gooseneck enables a 360° viewing angle and is easy-to-use. Press one button to capture, record, playback the lecture material and get the perfect image quality every time. The Dukane® 336C makes presentations and teaching more interactive and memorable for students in a 1:1 collaborative learning environment.

Key Features

- 4K,1080p, 720P, and XGA output resolution
- Rotate 90/180/270 degrees, and flip/mirror
- HDMI output and pass through up to 4K resolution
- Image annotation and menu operation by mouse
- Supports USB Flash Drive for capture and video recording

More Details

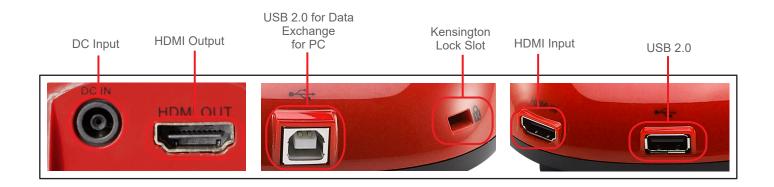
- · No joint, highly flexible gooseneck
- Unique image optimization auto tune
- · One-Touch synchronous audio/video recording
- Compatible with all major whiteboard brands
- Built-in microphone
- USB Plug and Play

Specifications

Image Sensor	1/3" 13M CMOS Color Image Sensor		
Output Resolution	XGA, 720p, 1080p, 4K (2160p)		
Frame Rate	XGA / 720p / 1080p : 60fps 2160p : 30fps		
Close-up	5 cm		
Zoom	2x for 1080p (1920x1080) 3x for 720p (1280x720) 2.8x for XGA (1024x768)		
Digital Zoom	30x		
Mechanical Zoom	6.8x		
Shooting Area Max.	420mm x 316mm (16.5"x12.4")		
Lamp	LED lamp on camera head		
Arm	Joint-free Gooseneck		
Power	External Power Supply, 100-240 VAC		
Input	HDMI x1		
Output	HDMI x1, USB 2.0		
Control	USB		
Built-in Microphone	Yes		
Memory Slot	USB Flash Drive (up to 256GB)		
Built-in Memory	100 pictures		
Auto Tune	Yes, one button for optimization image		
Focus Mode	Auto / Manual		
Image Mode	Photo, Text, Film, Slide, Microscope		
Image Rotation	0° / 90° / 180° / 270° / Flip / Mirror		
Standalone AV Recording	Yes		

Video/Audio Recording	One touch button records image and sound synchronously		
HDMI pass-through	Active pass-through, up to 2160p 60 Hz		
Onboard annotation	Yes		
Freeze	Yes		
Pan	Yes		
PIP	Yes		
Mask / Spotlight	Yes		
Lock Down Mode	Yes		
Auto Erase	Yes		
USB Image Transmission	USB 2.0 (480 Mbps) high speed transmission		
Image Capture	Single or continuous capturing		
Driver	UVC / UAC		
Free Lumens® Software	Supports PC Windows 10, 8, 7, Mac OS X, Chrome OS		
Anti-Theft	Kensington anti-theft lock device		
VESA Mount	Yes		
Included Accessories	Power adapter, power cable, USB cable, HDMI cable, Microscope adapter		
Power Consumption	8W (Maximum)		
Dimensions: (LxWxH)	Folded : 236x106x280 mm Open : 350x106x380 mm		
Weight	2.8 lbs (1.3 Kg)		

User Interface





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