

# DC125 Flyer

## WIRELESS Document Camera!

**Lumens**<sup>TM</sup>  
Brighter Teaching

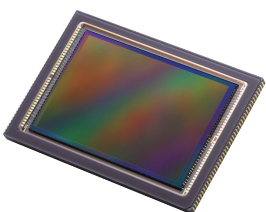
Users can now present lessons and demonstrations from anywhere in the room while displaying on the screen or Interactive Whiteboard. Once fully charge the DC125 can be used continuously for 8 hours, and completely wireless from a distance of up to 15 meters this allows users to carry the Flyer anywhere. The Lumens DC125 Flyer has professional image sensor that delivers vivid colors at Full HD 1080p output resolutions. With no joints the highly flexible gooseneck enables a 360° viewing angle and object viewing from just 4 cm to observe an objects finer detail. Press one button to get the perfect image quality every time. Exclusive annotation over a live image for the best interaction. The convenience and creativity of the Lumens DC125 wireless document camera is unprecedented.

### Main Feature

- No Wires!
- Full HD 1080p Output Resolution
- High-Definition Image Clarity
- Excellent Color Reproduction Quality
- No Joint, Highly Flexible Gooseneck
- Hands Free Auto Focusing
- 15m Wireless Transmission Distance
- Unique Image Optimization
- 8 Hour Continuous Operation
- Compatible with All Major Brands of Whiteboard



### More Details



#### Excellent Image Quality

Equipped with a professional image sensor that has high sensitivity when identifying brightness and contrast with low noise and vivid colour reproduction. It supports extremely high definition Full HD 1080p and varies signal formats for crystal-clear image.



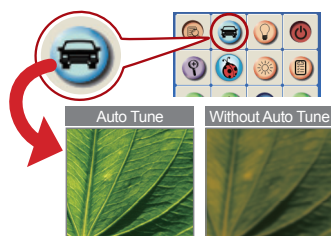
#### User friendly Interface

All frequently used commands are designed into buttons on camera base for convenience like lamp on-off, image freeze, capture, and image optimization to adjust sharpness, brightness, and focus for the best image quality in an instant.



## Joint-free Gooseneck

Innovative joint-free gooseneck design ensures smooth movement without vibration, high flexibility allows an unbelievable 360° viewing angle to observe objects details.



## Auto Tune

Single button located on the base of the DC125 so with one light touch the DC125 will correct the colour, focus, and brightness automatically to achieve perfect image quality every time.



## Hands Free AF

Equipped the most advanced intelligent image mechanism for continuous focus adjustment. The DC125 Flyer will adjust its focus automatically and quickly to ensure the best image quality without any distraction for presenters and audiences.



## Free Operation

Long-term usage time of 8 hours after 6 hours of charging. It allows the user to continuously present outside and inside without any wires.

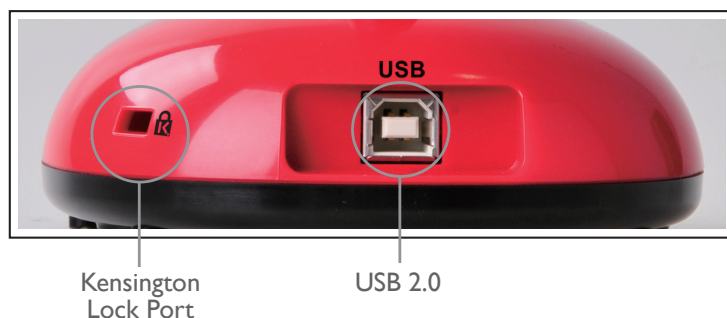
## Specifications

<b>Wireless standard</b>	IEEE 802.11 n
<b>Wireless Working Frequency</b>	2.4 GHz ISM radio band
<b>Transmission distance</b>	15m (49 feet)
<b>Full Charge Required</b>	6 hours (for 8 hours continuous operation)
<b>Power Consumption</b>	4W (Maximum)
<b>Zoom Capacity</b>	Mechanical Zoom : 8x, Digital Zoom : 8x
<b>Output Resolution</b>	XGA, SXGA, 720p, 1080p, UXGA
<b>High Color Reproduction</b>	$\Delta C^*ab$ 14.9 max
<b>SNR</b>	51 dB
<b>Sharpness</b>	MTF 864 lines

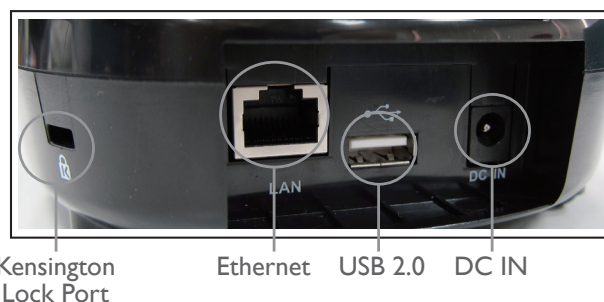
<b>Close-up</b>	4 cm
<b>Shooting Area Max.</b>	420 x 315 mm (16.5" x 12.4") > A3 size
<b>Frame Rate</b>	20 fps
<b>Lamp Built-in LED</b>	on camera head
<b>Image Capture</b>	Single or Continuous Capture
<b>Auto Tune</b>	Yes, image optimization
<b>Image Rotation</b>	0°, 180°, Flip, Mirror
<b>Anti-Theft</b>	Kensington lock port
<b>Free Lumens™ Software</b>	Ladibug™ (XP, Vista, Win7)
<b>Warranty</b>	5 Year (Battery is 1 year)

## User Interface

### • DC125



### • DC-A11



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