

Lumens DC125

Full HD USB Document Camera

Lumens[®]

Key Features

USB Plug & Play

Easy setup using a USB cable connected to a computer (PC or Mac) without an external power adapter or VGA cable. The Ladibug software allows you to output the captured image to projectors, interactive whiteboards, and large format displays.

Excellent Image Quality

DC125 produces bright images and vivid colours, supporting high-resolution capture (QXGA, 1080 HD, and SXGA) with image and video recording. Able to reproduce fine detail and fast action, the DC125 is ideal for use in education and training.

Audio and Video Recording

With a built-in microphone to capture video with audio, making it easy to record imaging, complete with on-screen annotation and voice-over, making it convenient for recording lessons, training sessions etc, for e-learning and information sharing.

User friendly Interface

Buttons on the base conveniently control core functions like lamp on/off, image freeze and capture. Auto-tune and focus buttons optimize the camera to produce sharp, colour balanced images that look great on monitors, projectors and touch screens.

The Ultimate Webcam

Using the high-resolution camera and professional microphone, the Lumens DC125 works with all popular video conferencing software (such as Zoom, Teams, Skype, and Webex) with a flexible head for optimal positioning.

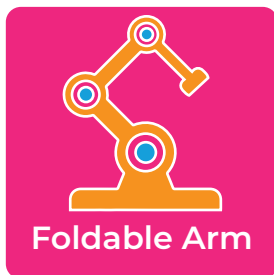
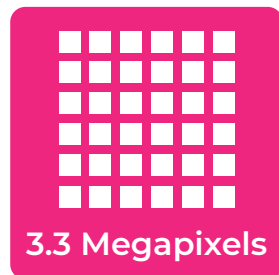
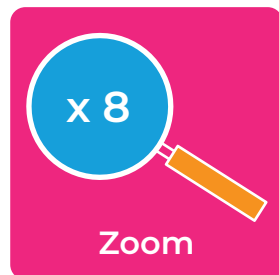
Imaging Flexibility

Mounted on a flexible, multi-angle gooseneck design, it's fully height adjustable for close-up or wide-angle imaging to capture large documents and objects, in excess of A3 in size (18.8" x 14.1"), giving versatility for use in any location and for a wide range of applications.



Product Specification

| | |
|---------------------------------|---|
| Image Sensor | 1/3" CMOS Colour Image Sensor |
| Total Pixels | 3.3Megapixels |
| Frame Rate | XGA / 720p / 1080p: 60/50 fps / 2160: 30/25 fps |
| Output Resolution | XGA / SXGA / 720p / 1080p / UXGA / QXGA (2048 x 1536) |
| Zoom | Mechanical zoom x8 |
| High Colour Reproduction | ΔE^*ab (mean): 14.8 |
| SNR | 51dB |
| Sharpness | MTF 1102 lines |
| Close-up | 4 cm |
| Shooting Area | 480mm x 360mm > A3 |
| Frame Rate | 30 fps |
| Lamp | Built-in LED on camera head |



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|-------------------------------|---|
| Power Supplied | USB Bus Power |
| USB Image Transmission | USB 2.0 (480 Mbps) high speed transmission |
| Video/Audio Recording | Yes, via software |
| Built-in Microphone | Yes |
| Image Capture | Single or Continuous Capture |
| Auto Tune | Yes, image optimisation |
| Image Rotation | 0°, 180°, Flip, Mirror |
| Anti-Theft | Kensington anti-theft lock device |
| Free Lumens Software | Windows - Vista, XP, 7, 8, 10 MAC - OSX Chrome OS: iOS WIA interface |

Optional Accessories

- DC-A11 wireless Module

