

# DC166

## The Popular Visual Presenter

**Lumens**<sup>TM</sup>  
Inspired Learning



The Lumens DC166 document camera sets the standard for price, performance and features, putting superior image quality and advanced features into the hands of educators for a mid-range price. Support for SXGA resolution, combined with a power-zoom lens and a large shooting area, allows teachers to captivate students with detailed images and focused examples. Teachers, meanwhile, can keep their full attention on their students, as they show a live images of a 3-D object, share a full-page view of an open book or play slide shows using stored images with the press of a button. Camera head and lamp are mounted on separate gooseneck arms to give users the flexibility to examine objects from any angle to further enhance learning.

### Key Features

- SXGA resolution and 6x optical zoom
- Enlarged shooting area of 420 mm x 297 mm (16.5" x 11.7")
- Internal memory plus SD card
- Enhanced security and auto backup
- Integration with interactive whiteboards
- Standalone video recording



***"The Lumens visual presenter truly facilitates hands-on learning."***

***-- Jeana Marinelli  
Science Teacher, The Academy for Social  
Action, New York City***

### Attention Please!

Brilliant teaching happens when the student's attention is captured by readily viewed resources. With the DC166 Ladibug, teachers can bring their materials to life, immediately and easily. The document camera displays crisp text in full-page mode to allow students to read small text, from anywhere in the classroom, while the powerful zoom lens shows the smallest objects in great detail. Support for true SXGA (1280 x 1024) resolution and 6x optical zoom project with superior image quality and crisp text. The large 420 mm x 297 mm (16.5" x 11.7" ) shooting area allows teachers show students both sides of a book or a full-page document at once, while the full-rotation capability and book mode let teachers quickly zoom into the desired portion of the materials by pressing a single button on the included remote control. Now, teachers can focus on the lesson and their students, rather than shuffling and repositioning materials.

lapse photography capabilities allow educators to capture images with continuous movement, such as a flower opening or a silk worm coming out of its cocoon. Teachers can then play back captured images as a slide show with the touch of a button or display a captured image alongside a live image for comparison. In addition, educators can record videos directly onto an SD card by simply pressing the record button on the remote, or by using the included queue™ software. Using this feature, teachers can easily record animal dissection, science experiments or other demonstrations for later use.

### Hassle-Free Maintenance

### Effortless Presentation

The DC166 allows teachers to capture still images from materials, books, illustrations, students' work or other objects prior to class in order to ensure effortless and focused presentations. Time-

For IT departments supporting educators, the DC166 virtually eradicates the need for maintenance and training. Support for USB 2.0, TWAIN and WIA allow the camera to readily function with interactive whiteboards and other classroom equipment. The included queue™ software, which runs on either a PC or a Macintosh, gives teachers access to added functionality such as annotation capabilities and video recording. In addition, the auto erase feature allows users to share the document camera without security breaches. The unit can be set to automatically erase its internal memory between uses to ensure that confidential material remains secure.

