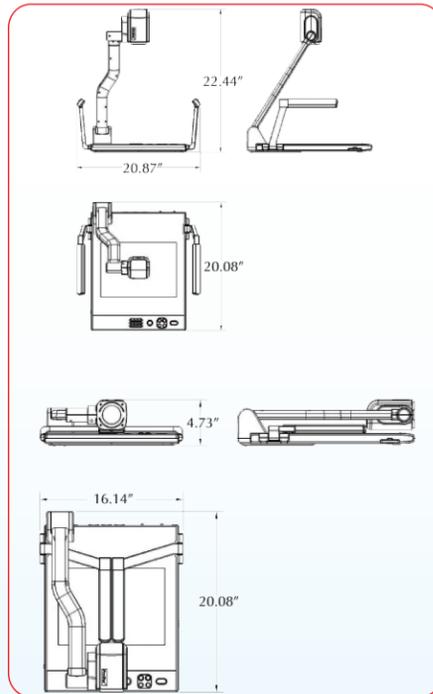


Specifications

Camera	QD3700
Image Sensor	3.0M CMOS
Output Resolution	1024x768, 1280x1024 1280x800, 1280x720
Optical Zoom	16X
Digital Zoom	10X
Motorized Camera Head	✓
Input/Output	
Video Input - S-Video	1
Video Input - C-Video	RCA x 1
Video Input - VGA	2
Video Output - S-Video	1
Video Output - C-Video	1
Video Output - VGA	2
Video Scaler	✓
Audio Input	4
Audio Output	1 (3.5mm)
Imaging Features	
Image Storage	128
Negative	✓
Freeze	✓
Split	✓
Title	✓
Mirror	✓
Rotation	0, 90, 180, 270
PC Connectivity	
USB	Plug-n-Play
Frame Rate	Up to 25 fps
Connectivity	USB Image and Video Capture
OS Support	PC, MAC, LINUX
Lighting	
Arm Lights	2 x 1.5w LED 25,000 Hours
Light Box	8x1/2" x 11" LED
Control	
RS232 Control Document Camara	✓
RS232 Control Projector	✓
Remote Control	✓
Input Switching	✓
Shooting Area	320mm x 240mm
Others	
Full size camera	✓
Kensington® Lock	✓

Dimensions



Presentation System



QD 3700 Visualizer

Presentation power at your fingertips!



Functionality & Affordability

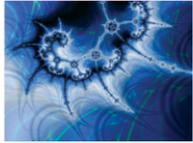
Design and specifications are subject to change without notice.



The QD3700 is the new standard for instructional presentations! Designed for the professional teacher, instructor, and presenter, the QD3700 offers a full set of features and capabilities you don't get with a camera on a stick.

Distinct Presentation Features

Sensing Element



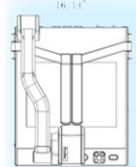
The 3.0 Megapixel CMOS sensor is the heart of this new visualizer providing an unsurpassed high quality image.

Motorized Text Scrolling



The QD3700 continues using QOMO's exclusive motorized camera head allowing viewers to stay focused on the presentation rather than becoming disoriented from trying to find the right spot on the page.

Full Size Platform



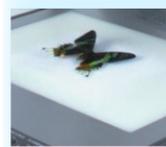
Qomo's unique full size platform offers a large work surface with a low profile design. This allows various presentation materials to be placed together along with providing easy handwriting access.

Optical Zoom



The lens of the camera provides a 16X optical zoom and a 10X digital zoom. Unlike its CCD counterpart, CMOS technology offers exceptional clarity without having to zoom as close as before. The result is pure clarity in your images.

Light Box



The full size A-4 backlit stage allows the use of large transparencies, X-rays, and photographic negatives without running out of room.

RS232 Control

RS232 controls are available to allow the users to conveniently control an external device such as a projector with the push of a button. Users can also perform most of the built-in visualizer functionalities via an RS232 cable. This offers unlimited possibilities for integration.

Highlighted Features

Negative



When working with the built-in light box, the negative feature can turn negative films, X-rays, transparencies, and slides into positive images.

Split



Use the split function to create a side-by-side comparison. This precise way of comparison offers strong visual contrast for any differences between the images.

Title



The Title function allows users the ability to freeze the top 1/8 of the screen as a title. The subsequent images will be more organized.

Mirror

Mirror allows users to easily flip an object to create a mirror image with perfect symmetry. Math and Physics teachers love it!

Freeze

Users can leave a still image on the projector without having to worry about how fast and neatly they can make the transition to the next object. This is a perfect way to change presentation materials and to avoid disorientating the audience. This also provides a great A-B comparison coupled with the Split function.

Rotation

This feature digitally changes the orientation of the image without physically realigning the object

Capture the Magic!

Using the USB connection from the QD3700 to your PC or Mac, you can capture your images as .JPG images and record your work as an .AVI movie! The Plug and Play connectivity allows you to use the QD3700 with any interactive products you may have already.



Affordable Integration!

The QD3700 Visualizer is its own integrated system. It features 2 RGB inputs with audio, 2 video inputs with audio, and the ability to switch between these inputs through a single cable. This allows the presenter to focus on the business of presenting. The QD3700 also has RS232 connectivity allowing you to control this Visualizer as part of a system or allowing you to control your projector from the Visualizer itself!

