

DMC-8XT

XGA Imaging Station With Integrated Writing TABLET

Allows real-time annotation over computer images, 3-D objects and documents with easy-to-use electronic pen

Optional LCD writing tablet available!



KEY FEATURES & BENEFITS

The hit “document camera” of INFOCOMM 2002 -- we know of no other digital visualizer with more useful features than the DMC-8XT. It is designed for universities, courtrooms and corporate training/meeting rooms where speakers like to emphasize key points with real-time annotation (so their words are better understood & remembered). The DMC-8XT combines the functions of OHP, opaque projector, document camera, computer annotator, and electronic WriteBoard™ in one unit.

- Integrated writing tablet – just plug it in and start drawing – allows real time annotation of computer images (such as Excel® spreadsheets and Powerpoint presentations). You can also annotate real-time over documents and 3-D objects
- 360 degree, fully rotating camera head can be pointed at any object in the room. Great flexibility!
- 2.9” LCD monitor included
- Optional 15” active-matrix LCD writing/annotation tablet available, allows the user to easily see what the audience is seeing while maintaining eye contact with the audience. Annotation software is intuitive, easy to use!
- A4 size back-light for transparencies. With the 270 degree manual image rotation, even 8.5” x 11” transparencies can be shown right-side-up
- Manual iris control, allows you to adjust the camera to provide great images, even in dim lighting conditions
- One fold-down lamp at the back, leaving the stage totally open for easily moving objects on and off
- XGA resolution and 850,000 pixels provides higher clarity and superb color reproduction
- RS232C control for integrated projects
- ISO9001 certified for quality and ISO14001 certified for environmental friendliness
- Optional carrying/storage cases and ATA shipping cases available
- Price: \$4,995.
- Optional LCD writing tablet: \$2,495



Writing TABLET Features & Benefits

- All electronics & software built-into the visualizer. Connecting the writing tablet to the DMC-8XT is plug and draw. No black boxes to hook up. No software to load.
- 4 drawing styles: freestyle rendering, circles/ovals, straight line, underline. Easily make real time annotations to documents and 3-D objects that are displayed – to increase audience attention and retention
- 8 colors and 3 line widths
- Electronic WriteBoard™ and electronic Chalkless™ greenboard functions. Simple, easy to use, electronic boarding capability
- Clear function – simply tap it with the electronic pen, and all annotations are instantly cleared
- Annotate over any XGA signal passed through the DMC-8XT (computers, images from the document camera, etc.)
- Weighs 11.5 oz, easy to hold and use in your hand
- Price: Included with DMC-8XT

Optional LCD Writing Tablet

- 15" diagonal active-matrix LCD, displays computer images and images from the document camera. Large screen makes it easier to view annotations (while keeping your face to the audience)
- Same software functions as above. Just write-on the LCD screen with the electronic pen. Simple, easy to use!
- Weighs 10 lbs., with adjustable stand
- Price: \$2,495



Combine with a YOKOGAWA projector such as the D-2300X, a 2,300 lumen XGA LCD projector, for bundled savings.

DMC-8XT Product Specifications

CCD Element	1/3", Progressive Scan CCD, 850,000 pixels, XGA
Rotating Camera Head	360 degrees
Resolution	600 TV lines
Zoom	12X power zoom
Focus	Power focus, with fine focus button
Lens	F5.8-58mm/F1.8-2.7
Iris	Auto/iris with manual control
Refresh	15 frames/sec
Memory	1 frame
White Balance	Automatic
Image Rotation	Manual, 270 degrees
Source Select	Source select buttons. Switch between two external video sources and the DMC-8XT
Computer Toggle	Switch between a PC and the DMC-8XT
Backlight	A4 size = 11.75" x 8.25"
Output Signals	Analog RGB D-sub 15 pin (XGA 1024 x 768, Dot Clock 60Hz) x 2, S-Video x 1, Composite Video x 1
Input Signals	Analog RGB D-sub 15 pin, S-Video, Composite Video, tablet input
LCD Monitor	2.9" preview LCD monitor included
Lamp	User replaceable fluorescent lamp
Warranty	One year parts and labor
Options	LCD writing tablet Padded carry/storage case ATA shipping case with wheels Spare electronic pen Extended warranty

Exclusive North America Distributor & Service Center:

Alliance International -- Yokogawa America

9171 Towne Centre Drive, Suite 500

San Diego, CA Tel: (858) 558-2030 Fax: (858) 558-2031