### **HV-110u Specifications**

Model			HV-110u
Camera	Image pick-up device		1/3" progressive scan CCD, 850,000 pixels
	Effective pixels		1024 (H) x 768 (V)
	Frame rate		20 frames/sec.
	Resolution RGE	3 output	600(H) x 600(V) TV lines
Optics	Lens		F4.0, f=3mm
	Shooting area		Max. 15 7/8" x 11 7/8" (401 x 300mm)
			Min. 8 3/4" x 6 1/2"(221 x 165mm)
	Focus		FOCUSFREE
	Brightness control		Auto (level control provided) / Manual (powered)
Functions	White balance		Full-Auto/Fixed
	Text mode		Provided
	Digital zoom		Provided (8x)
	Media Menu		Provided
	Image save		Provided (onto SD card )
	Sync. system		Internal
	Flickerless mode		Provided
Interfaces	Internal selection		Int./RGB
	Analog RGB output		XGA (1024x768 @60Hz)
	RGB input		Provided
	USB port		Provided
	SD card slot		Provided
Lighting	Illumination lamp		Provided
Others	Accessories		AC adapter, RGB cable, Instruction manual, AC cord, anti-glare sheet (A5 size), holding band, USB cable, Image Mate, TWAIN DS driver, Accessory case, Warranty car
	Dimensions Setup	Setup	16 1/4"x13 3/8"x12 1/8" (411.4 x 338 x 307mm)
	(W x D x H)	Folded	2 1/4"x13 3/8"x7 1/4" (57 x 338 x 184.5mm)
	Weight		4.2lbs (1.9Kgs)

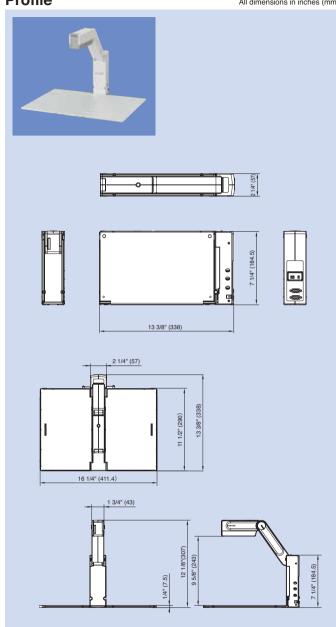
### ELMO's Helping to Provide a Greener

7W

DC12V (AC adapter)

use of certain Hazardous Substances in electronic equipment). This compliance helps to ensure a healthier and greener environment for all our children.

#### **Profile** All dimensions in inches (mm)



Future for Our Children

This ELMO product complies with RoHS Directive 2002/95/EC (Restriction Of the

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Power consumption

Power source

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Additional technical information is available from any of the following subsidiary companies;

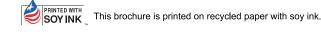
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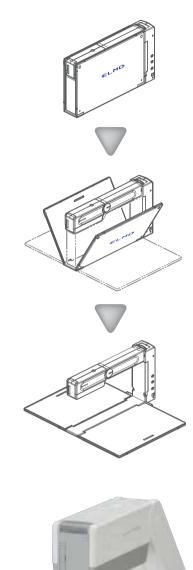
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### Visual Presenter HV-110u









for Comprehensible and Creative meeting and classwork Presenter+Projector+PC Presentations with 3 Ps persuade and impress. Change

smoothly from presenter to PC.





Analog RGB input and output terminals allow instant change to PC screen with only one



SD card or coverted using the supplied conversion software are viewable through the

SD Memory Card-ready

You can store images directly to the SD card.

Note: Only image files saved to the HV-110u's

## **Enjoy presentation!**

### Image Mate for Presentaion

Annotation tools let you draw lines (freehand or straight) in a variety of colors to highlight and enhance screen images, right from your PC.

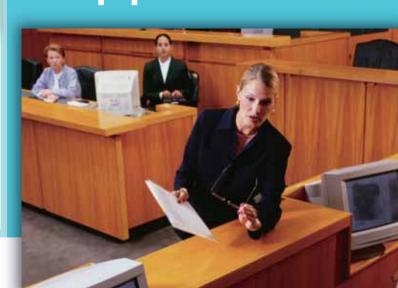


Split screen gives you a platform for comparing live video to stored image - side by side for greater visual impact.

### USB2.0 PC Interface

USB2.0 connection to PC supports instant drawing to highlight and annotate image

# Multi application



Visual Presenter HV-110u