

**ELMO**

**EV-8000AF**

# VISUAL PRESENTER

**3CCD**

THE LATEST VISUAL PRESENTATION TECHNOLOGY: EV-8000AF

A New Hi-resolution Visual Presenter with a 3CCD camera is now available from ELMO.

Folding for storage and easy to set up, the EV-8000AF comes with zoom control and auto-focus, similar to other upscale visual presenters in the popular ELMO line.

It is suitable for presentations at conferences, for classroom audio-visual teaching, for examination of X-ray films during medical meetings, and many other applications.

The EV-8000AF offers an RS-232C port and software to allow an easy-to-use graphic interface to control functions such as zoom, focus, color/B&W selection and more, from computer.



This product is manufactured at  
the ISO9002 certified factory of  
ELMO CO., LTD.  
Q 99005

**ELMO**

Visualizing technology since 1921

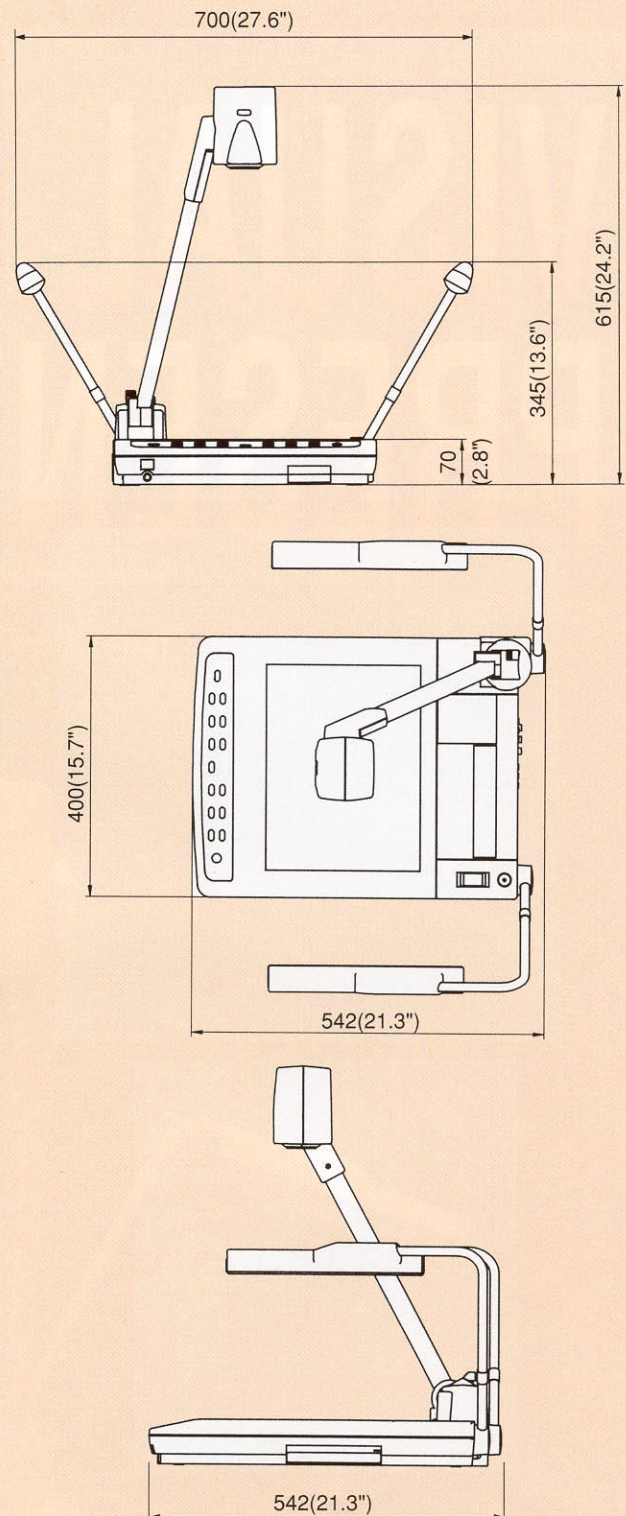


# SPECIFICATIONS

MODEL	VISUAL PRESENTER EV-8000AF	
Power	Power source	AC 120V±10%
	Power consumption	58W
Optics	Lens	12x(f=5.5~66mm)F2.2
	Shooting area	Max. 350 x 260 mm (13.8" x 10.2")
	Zooming	Powered
	Focusing	Auto(2 mode)/manual
	Iris	Auto(with level adjustment)/manual
	Angle of field preset	Built-in(2 positions, memory)
Video	Television system	NTSC compatible
	Image pick-up element	1/3"Interline-transfer Color 3CCD
	Effective picture element	768(H) x 494(V) x3
	Signal processing	Digital
	Sync. System	Internal/external sync. (automatic change-over)
	Horizontal resolution	More than 750TV lines
	S/N ratio	More than 62dB
	White balance	Full-auto/one-push/manual
	Pause mode	Built-in
	Picture memory	7-picture memory(JPEG format)
	Electronic magnification	2x(can be scrolled)
	Nega/posi conversion	Built-in
	Color/B&W selection	Built-in
	Gain selection	Built-in(with mode, level adjustment)
	Detail compensation	Built-in(with band, level adjustment)
	Pedestal adjustment	Built-in
	Color-bar generator	Built-in
	Color-adjustment	Built-in
	Ext. sync. adjustment	Built-in(horizontal/SC phase)
	Arrow video pointer	Built-in(can be controlled by mouse or wireless remote control)
Input & output	Input selection	3 modes(internal/AV1/AV2)
	S-video input	Mini DIN4P connector
	Video input	Composite video(RCA)jack x2
	Audio input	RCA stereo jack x2
	Mic. input	φ 6.3mm mono jack x1
	Ext. sync. input	BNC connector
	Video output	S-video jack x1 Composite video jack x3 (RCA,BNC connector x2) interlaced↔→doubled RGB signal (Mini DSUB 15P)
	Audio output	RCA stereo jack x1
	Ext. control	RS-232C(for control and JPEG transfer)
Lighting	Upper lighting unit	Built-in, 6W fluorescent lamp x2
	Baselight	Built-in
Others	Wireless remote control	Supplied
	Mouse	Supplied
	Carrying handle	Built-in
	On-screen display	Detailed adjustment can be controlled by remote control
	Dimensions Set-up	700(W) x 542(D) x 615(H)mm (27.6 x 21.3 x 24.2 inch)
	Folded	400(W) x 655(D) x 187(H)mm (15.7 x 25.8 x 7.4 inch)
	Weight	10.5kgs (23.1 lbs)

Design and specifications are subject to change without prior notice. Dimensions and weight are approximate.

## Profile



All dimensions in mm (in inches)

**ELMO ELMO CO., LTD.**

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

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