

ELMO

Visual Presenters

EV-8000AF

3CCD visual presenter with more than 750 lines resolution

Folding for storage and easy to set up, the EV8000AF comes with zoom control and auto-focus, similar to other upscale visual presenters in the popular ELMO line. It is suitable for presentation 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. PAL model also available.



INPUT & OUTPUT

Audio output	RCA stereo jack x1
Ext. control	RS-232C (for control and JPEG transfer)
Ext. sync. input	BNC connector
Input selection	3 modes (internal/AV1/AV2)
Mic. input	6.3mm mono jack x1
S-video input	Mini DIN4P connector
Video input	Composite video(RCA)jack x2
Video output	S-video jack x1 Composite video jack x3 (RCA,BNC connector x2) interlaced doubled RGB signal (Mini DSUB 15P)

LIGHTING

Baselight	Built-in
Upper lighting unit	Built-in, 6W flourescent lamp x2

OPTICS

Angle of field preset	Built-in (2 positions, memory)
Iris	Auto (with level adjustment)/manuel
Lens	12x(f=5.5~66mm)F2.2
Shooting area	Max. 350 x 260 mm (12.8" x 10.2")
Zooming	Powered

OTHERS

Carrying handle	Built-in
Dimensions folded	400 (W) x 655(D) x 187(H)mm (15.7 x 25.8 x 7.4 inch)
Dimensions Set-up	700(W)x542(D) x 615 (H)mm (27.6 x 21.3 x 24.2 inch)
Mouse	Supplied
On-screen display	Detailed adjustment can be controlled by remote control
Weight	10.5kgs (23.1 lbs)
Wireless remote control	Supplied

POWER

Power consumption	58W
Power source	AC 120 V +- 10%

VIDEO

Arrow video pointer	Built-in(can be controlled by mouse or wireless remote control)
Color?B&W selection	Built-in
Color-bar generator	Built-in
Detail compensation	Built-in(with band, level adjustment)
Effective picture element	768(H) x 494(V) x3
Electronic magnification	2x(can be scrolled)
Ext. sync. adjustment	Built-in (horizontal/SC phase)
Gain selection	Built-in(with mode, level adjustment)
Horizontal resolution	More than 750 TV lines
Image pick-up element	1/3"Interline-transfer Color 3CCD
Nega/posi conversion	Built-in
Pause mode	Built-in
Pedestal adjustment	Built-in
Picture memory	7-picture memory (JPEG format)
S/N ratio	More than 62dB
Signal processing	Digital
Sync. System	Internal/external sync. (automatic change-over)
Television system	NTSC compatible
White balance	Full-auto/one-push/manual