

**NEW**

**ELMO**

# HV-7000SX

## HIGH RESOLUTION VISUAL PRESENTER



**THE HV-7000SX IS ELMO'S ULTIMATE VISUAL PRESENTER DESIGNED TO COMPLY WITH EVERY DEMAND FROM ALL USERS. OFFERING UNPRECEDENTED FEATURES AND VERSATILITY, THE HV-7000SX ALLOWS YOU DISPLAY A WIDE VARIETY OF VISUAL INFORMATION WITH SXGA RESOLUTION.**

- True SXGA resolution plus NTSC/PAL video output
- 1/2" 1,500,000 (1,434x1,050) pixels Progressive-Scan CCD
- Analog RGB(SXGA-75Hz) output
- Digital interface USB (high speed image transfer)
- High quality 10x optical zoom plus 2x electronic magnification
- Auto focus
- Wireless remote control and remote mouse



This product is manufactured at the ISO9002 certified factory of ELMO CO., LTD.  
Q 03006

[www.touchboards.com](http://www.touchboards.com) 205 Westwood Ave. Long Branch, NJ 07740  
1-866-942-6273 Sales@touchboards.com

**ELMO**<sup>®</sup>  
Visualizing technology since 1921

# HIGH RESOLUTION VISUAL PRESENTER HV-7000SX

## SPECIFICATIONS

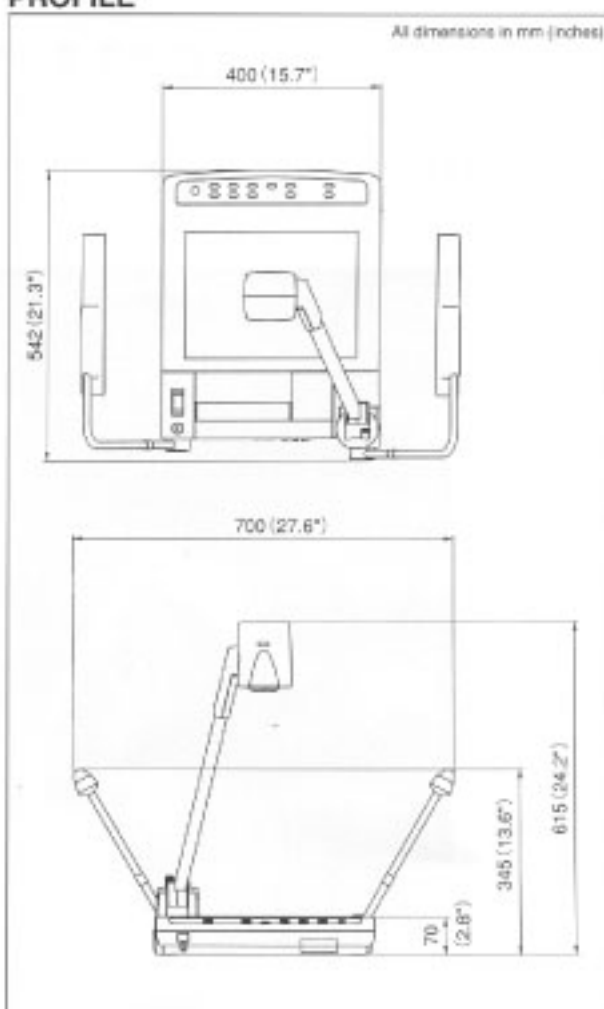
Power	Power source	AC120V 60Hz	
	Power consumption	45W	
Optics	Lens	10x (f=7.2~72mm) F2.6	
	Shooting area	Max. 362x290mm (14.3"x11.4") Min. 40x32mm (1.6"x1.3")	
	Zooming	Powered (with double speed function)	
	Focusing	Auto/Manual	
	Iris	Auto (with level adjustment)/Manual	
Picture	Image pick-up element	1/2" progressive scan CCD	
	Total picture element	1,434(H)x1,050(V)	
	Effective picture element	1,280(H)x1,024(V)	
	Sync. system	Internal	
	Horizontal resolution	More than 800 TV lines (RGB output)	
		More than 400 TV lines (Video output)	
	Analog RGB output	SXGA (1,280x1,024@75Hz), VESA	
		XGA (1,024x768@75Hz), VESA	
		SVGA (800x600@75Hz), VESA	
		VGA (640x480@75Hz), VESA	
	C-Video output	NTSC/PAL compatible	
	S-Video output	NTSC/PAL compatible	
	White balance	Full-auto/One push/Manual	
	Nega/posi conversion	Built-in	
	Color/B&W selection	Built-in	
	Image rotation	Built-in	
	Resolution selection	Built-in (SXGA→XGA→SVGA→VGA)	
	Gamma adjustment	Built-in (1.0/0.6)	
	Aperture selection	Built-in	
	Video output selection	Built-in (NTSC/PAL)	
Pause mode	Built-in		
Input/output	Enlargement of the image	Built-in (double, can be scrolled)	
	Pointer	Controllable with Wireless Remote Control and Mouse	
	Shooting speed	7.5 frames/sec.	
	Input selection	3 modes (Internal/RGB1/RGB2)	
	RGB input	Mini DSUB 15 Pin connector female	
	Audio input (stereo)	φ3.5mm stereo mini jack	
	Mic. input (monaural)	φ6.3mm jack	
	RGB output	Mini DSUB 15 Pin connector female	
	C-Video output	RCA Pin jack	
	S-Video output	Mini DIN 4 Pin connector	
	Audio output (stereo)	RCA Pin jack	
	Ext. control terminal	RS-232C/Mouse/USB	
	Lighting	Upper lighting unit	Built-in, 6W fluorescent lampx2
		Base light	Built-in
Others	RS-232C control terminal	DSUB 9P connector female	
	Mouse	DSUB 9P connector female	
	USB	Type B receptacle	
	DC output	DC 12 V (Max.0.9A)	
	Carrying handle	Built-in	
	Dimensions Set-up	700(W)x542(D)x615(H)mm (27.6x21.3x24.2 in)	
		Folded	400(W)x655(D)x187(H)mm (15.7x25.8x7.4 in)
	Weight	10 kgs (22 lbs)	

Note : Weight and dimensions are approximate.

Design and specifications are subject to change without prior notice.

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## PROFILE



High Resolution Slide Film Presenter TRS-35XG  
XGA resolution of 1/3" 850,000 pixels CCD

**ELMO® ELMO CO., LTD.**

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

### ELMO Mfg. Corp.

1478 Old Country Road,  
Plainview, NY 11803-5034, U.S.A.  
Tel. 516-501-1400 Fax 516-501-0429  
E-mail: elmo@elmocorp.com  
Web: <http://www.elmou.com>

### ELMO Canada Mfg. Corp.

44 West Drive, Brampton,  
Ontario, L6T 3T6, Canada  
Tel. 905-453-7880 Fax 905-453-2391  
E-mail: info@elmocanada.com  
Web: <http://www.elmocanada.com>

### ELMO (Europe) G.m.b.H.

Neanderstr. 16,  
40233 D Szeckdorf, Germany  
Tel. 0211-376051-53 Fax 0211-376630  
E-mail: elmo@elmo.de  
Web: <http://www.elmo.de/>

6-14, Meizen-cho, Mizuho-ku,  
Nagoya, 467-8567 Japan  
E-mail: elmo@gx.or.jp