

Lumens[®]

Presentation Specialist

LM95/LX95/LE95

Portable / Ultra Brightness

XGA/SVGA LCD Digital Projector



Unique Micro Tuning Technology (MTT)

MTT creating perfect sharpness and Hi-Fi LCD Drive Technology (HLDT) presenting highly stable images.

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XGA/SVGA Ultra Portable LCD Projector



Brighter

True XGA/SVGA resolution bringing ultra brightness - 2000/ 1600/ 1600 ANSI Lumens and ultra bright images without the necessity of turning room lights off.

Sharper

Unique Micro Tuning Technology (MTT) creating perfect sharpness.

More Stable

Hi-Fi LCD Drive Technology (HLDLT) presenting highly stable images.

Fantastic Display Technology

Picture in / by Picture--Video on VGA or VGA on Video

Digital Keystone Correction-- +/- 15 deg

Virtual 2 VGA input and 1 VGA output

Support up to 1600x1200 60Hz mode

Picture in Picture / Picture by Picture



Digital Keystone Correction



Advanced Video Process Technology

3:2 pull down correction

Best de-interlacing for video

HDTV

Easy Plug & Play

Fully automatic setup device

Intuitive multi-language on screen display

Wireless IR remote control with laser pointer

Manual Zoom/ Focus

Area enlarging

Picture Freezing

Image management (Photo, Text, Nature)

Specifications

Model	LM95	LX95	LE95
Brightness (ANSI Lumens)	2000	1600	1600
Contrast Ratio	400:1		
Resolution	XGA	XGA	SVGA
Display	3x0.9" poly-silicon TFT LCD		
Uniformity	90% typical		
Horizontal Scan Rate	15.6-91KHz		
Vertical Scan Rate	50-85Hz		
Computer Compatibility			
PC	UXGA, SXGA, XGA, SVGA and VGA		
Mac	21", 19", 16" and 13"		
Lamp	200W UHL, Life Time 2000 hours		
Aspect Ratios	4:3 and 16:9		
Optical Keystone Correction	8:1		
Digital Keystone Correction	+/- 15 deg		
Image Size	30"-300"		
Projection Distance	4.4'-47'(1.3-14.3M)		
Projection lens	Manual zoom/Focus F#1.7, f=38-49mm		
Color Reproduction	16.7 million colors		
Projection Methods	Front, Rear, Ceiling		
Audio	Built in Mono, 1W Speaker		
Dimension	3.4"x9.45"x12" (87 x 240 x 305mm)		
Weight	3.7kg (8.21b)		
Remote Control	IR wireless mouse with laser pointer		
Video Formats	S-Video & Composite Video, YPbPr		
Video Standards	HDTV, 480p, 720p, 1080i, NTSC, NTSC4.43PAL/ PAL-M/ PAL-N, SECAM		
Mouse Compatibility	PS/2 mouse & USB Mouse		
Power Supply	AC 100-240V+/-10% 50-60 Hz		
Power Consumption	Operation 270W: Standby: 15W		
Regulations	Safety: UL, CE EMI: FCC-A, CE, BSMI		

The value of brightness and the life time of lamp are typical.
Not available in some area. Please contact your nearest Lumens Reseller.
Features and specifications are subject to change without notice.

Lumens Technology Inc.

5F, #35, Hsin Tai Road, Chu Pei City, Hsin-Chu County, Taiwan

TEL: 886-3-5544466

FAX: 886-3-5544393

E-mail: sales@lumens.com.tw

http://www.lumens.com.tw