

Lumens®

Presentation Specialist

LM92

XGA Ultra Portable LCD Projector

- **Brightness :**

True XGA resolution bringing ultra brightness-1800 ANSI Lumens and ultra bright images without the necessity of turning room lights off.

- **Sharpness :**

Unique Micro Turning Technology (MTT) creating perfect sharpness.

- **Stability :**

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

- **Fantastic Display Technology :**

Picture in Picture – Video on VGA or VGA on Video
Digital keystone correction -- +/- 15 deg
Virtual 2 VGA input and 1 VGA output
Non-Linear Scaling for 4:3, 16:9 transformation
Support up to 1600x1200 60Hz mode

- **Advanced Video Process Technology :**

3:2 pull down correction
Best de-interlacing
HDTV

SPECIFICATIONS

Model	LM92
Brightness (ANSI Lumens)	1800
Contrast Ratio	400:1
Resolution	XGA (1024x768)
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	150W UHL, Life Time 2000 hour(Typical)
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	16.7million colors
Projection Methods	Front, Rear, Ceiling
Audio	Built in Mono, 1W Speakers
Dimension	3.4"x9.45"x12" (87x240x305mm)
Weight	3.7kg (8.21b)
Remote Control	IR wireless mouse with laser pointer
Video Formats	S-Video & Composite Video
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: 210W Standby: 15W
Regulations	Safety: UL, CE EMI: FCC-A, CE, BSMI

Not available in some area. Please contact your nearest Lumens Reseller.

Features and specifications are subject to change without notice.



Lumens Technology

1024 Serpentine Lane, Suite 106, Pleasanton, CA 94566

TEL: 925-600-0988

FAX: 925-417-8899

E-mail: info@mylumens.com

<http://www.mylumens.com>