

Lumens[®]

Presentation Specialist

LM136/LX136

Ultra Brightness

XGA 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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LM136/LX136

XGA LCD Digital Projector

- **Brighter**

True XGA resolution bringing ultra brightness-3600/2600 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 (HLDT) presenting highly stable images.

- **Fantastic Display Technology**

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

Digital Keystone Correction— ± 15 deg

1 VGA 、1 DVI-I 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 / 2:2 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

Power Zoom/ Focus

Area enlarging

Picture Freezing

Image management (Photo, Text, Nature)



Specifications

Model	LM136	LX136
Brightness (ANSI Lumens)	3600	2600
Contrast Ratio	400:1	
Resolution	XGA (1024x768)	
Display	3x1.3" poly-silicon TFT LCD	
Uniformity	90% typical	
Horizontal Scan Rate	15.63-91 KHz	
Vertical Scan Rate	50-100 Hz	
Computer Compatibility		
PC	UXGA, SXGA, XGA, SVGA, and VGA	
Mac	21", 19", 16" and 13"	
Lamp	250W UHL, Life Time 2000 hours	
Aspect Ratios	4:3 and 16:9	
Keystone Correction	Optical 8:1 Digital ± 15 deg	
Image Size	30"-300"	
Projection Distance	5'-50'(1.5M-15M)	
Projection lens	Motor zoom/Focus; F#1.7, f=52-67.6mm	
Color Reproduction	16.7 million colors	
Projection Methods	Front, Rear, Ceiling	
Audio	Built in stereo, 3Wx2 Speakers	
Dimension	5.51"x10.79"x13.78" (140x274x350 mm)	
Weight	6.8 kg (15 lb)	
Remote Control	IR wireless mouse with laser pointer	
RGB Format	VGA and DVI-I	
Video Formats	Component Video, S-Video & Composite Video	
Video Standards	HDTV, 480p, 720p, 1080i; NTSC/NTSC4.43, PAL/ PAL-M/ PAL-N, SECAM	
Mouse Compatibility	PS/2 Mouse & USB Mouse	
Power Supply	AC 100-240V $\pm 10\%$ 50-60Hz	
Power Consumption	Operation 350W; Standby: 15W	
Regulations	Safety: UL, CE LVD 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.

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