

L618 SERIES

LCD PROJECTOR

Home E





LUXEONUSA COLOR ESSENTIAL PROCESSING

LUXEONUSA picture-enhancing technology, which enhancesthe screen image via unique techniques and algorithms, for enhanced brightness, contrast, tint, color and clarity. This technology ensures every LUXEONUSA displays to contain a True Color enhancement, which reproduces stunning, lifelike colors close to those displayed by the Trinitron technology.

- Excellent Video Performance, Demonstrating True Color.
- Professional Ultra-Wide Zoom Lens for Large Picture From a Short Distance.
- Advanced Set of Input Options: DVI for PC and Y/Pb/Pr, Y/Cb/Cr.
- Completed I/O connector: DVI-I, Component, Video, S-Video, RS-232, USB and Video out.
- Super Sharpness in Displaying Data: Over :1 Contrast Ratio.
- · Supports EDTV/HDTV from Y/Pb/Pr and Y/Cb/Cr
- · Ultra-compact Size, 6.8lbs w/hand-sized in Height, Easy to Hold.
- · Customized Color Setting.



The First PUG-FKLL & PC-FREE projector in the World



D618 Series LCD Projector



SPECIFICATIONS	Projection Distance 1-10m(Screen Size 30 inch-300 inch)	
	L6 18 1HD	L6180HD
Display Technology	LCD	
Resolution	XGA 10 24x768	SVGA 800x600
	SXGA 1280 x 10 24 (compressed)	XGA 10 24x768 (compressed)
Color Reproduction	24 bit, 16.7million True Color	
Contrast Ratio / Brightness	800:1 / 2000 Lumens	
Uniformity	>80%	
Projection Distance	1m-10 m	
Screen size (diagonal)	30 in. to 300 in.	
Digital Keystone Correction	Horizontal +/- 10°; Vertical +/- 15°	
Throw Ratio (D/W)	Can project a 70-inches screen (approx.) from 2 meters away	
Aspect Ratio	4:3 & 16:9	
Picture-in-Picture	Yes (Video-over-Data)	
Input/Output Terminals	RGB in	DVI x 1
	S-Video in	Mini DIN 4-pin x 1
	Composite Video in	RCA jack x1
	Component Video in	YCbCr jack x 3; YPbPr through DVI
	Audio in (PC/Video)	RCA audio jack x 2
	RS-232	PS/2 Mini DIN 6
	USB in	Through P/S2 mini DIN 6-pin
Sound Output	1W mono speaker x 2	
Fan Noise Level	<35 dB	
Safety & Regulatory Compliance	FCC-B, UL, C-UL,CE/TUV.CB,CCC	

^{*}S pecification subject to change without prior notice.

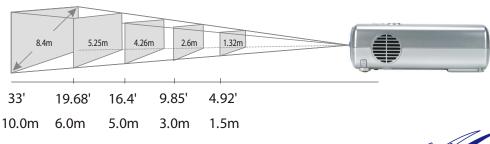




Input/Output Terminals

Key Pad

Projector Distance and Diagonal Screen Size





The Luxeon D618 Series, XGA, SVGA multi-media projector offers the best value with its lightweight of 5.7lbs in the ultra-portable class. Equipped with brilliant brightness and high contrast ratio, it delivers unbelievable vivid colors and sharp image quality. The Luxeon D618 Series is the ULTIMATE projector for affordable home entertainment and business multi-use applications.





