

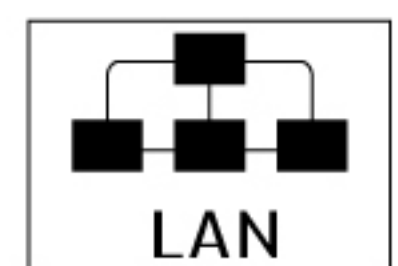
VERTEX[®]

LCD PROJECTOR Model : LX-2219 | LX-2228 | LX-2231



HDMI™

pixelworks™



- ◆ High Brightness 3,500, 4,000 and 4,600 ANSI Lumens*
- ◆ High Contrast with 3,500:1
- ◆ 5,000 Hrs lamp life
- ◆ Native XGA resolution and support UXGA Resolution
- ◆ Off to Go with High-speed Power Off feature



SPECIFICATIONS :

Model	LX-2219	LX-2228	LX-2231
Display Technology	Liquid Crystal Display	Liquid Crystal Display	Liquid Crystal Display
Display Panel	3x0.63" Poly Silicon TFT	3x0.63" Poly Silicon TFT	3x0.63" Poly Silicon TFT
Brightness (ANSI Lumens)	3,500	4,000	4,600
Native Resolution	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)
Contrast Ratio	3500:1	3500:1	3500:1
Projection Lens	F:2.1~2.3, 1.2x optics, f=18.82~22.60mm, 1/4~16Digital Zoom	F:1.58~1.75, 1.2x optics, f=18.85~22.63mm, 1/4~16Digital Zoom	F:1.58~1.75, 1.2x optics, f=18.85~22.63mm, 1/4~16Digital Zoom
Uniformity	85%	85%	85%
Throw Ratio	70"@ 2M	70"@ 2M	70"@ 2M
Throw Distance	0.6M~12M	0.6M~12M	0.6M~12M
Aspect Ratio	4:3 (Standard)/16:9 (Compatible)	4:3 (Standard)/16:9 (Compatible)	4:3 (Standard)/16:9 (Compatible)
Keystone	Auto / Manual Keystone, ±32°	Auto / Manual Keystone, ±32°	Auto / Manual Keystone, ±32°
Input	HDMI, RGB 1 : VGA x 1, RGB 2 : VGA x 1(Share by mechanical swith from RGB output), Component, Video, S-Video Audio : 3.5 Mini-Jack, RCA (L/R)		
Output	RGB1 : VGA x 1 (Share by mechanical swith from RGB2 input) Audio : 3.5 Mini-Jack		
Control	RS232	RS232	RS232
LAN Control	RJ45	RJ45	RJ45
PC Compatibility	VGA, SVGA, XGA, SXGA,WXGA,UXGA,Mac	VGA, SVGA, XGA, SXGA,WXGA,UXGA,Mac	VGA, SVGA, XGA, SXGA,WXGA,UXGA,Mac
Video Compatibility	AUTO,PAL,SECAM,NTSC 4.43,PAL-M, PAL-N, 480i,480p,576i,576p,720p,1035i,and 1080i	AUTO,PAL,SECAM,NTSC 4.43,PAL-M, PAL-N, 480i,480p,576i,576p,720p,1035i,and 1080i	AUTO,PAL,SECAM,NTSC 4.43,PAL-M, PAL-N, 480i,480p,576i,576p,720p,1035i,and 1080i
Lamp	230W	230W	230W
Projection Image Size	20"~ 350"	20"~ 350"	20"~ 350"
Lamp Life	(Normal)4000 Hrs/(Eco) 5000 Hrs	(Normal)4000 Hrs/(Eco) 5000 Hrs	(Normal)4000 Hrs/(Eco) 5000 Hrs
Remote Control	Yes	Yes	Yes
H~Synch Range	15~100KHz	15~100KHz	15~100KHz
V~Synch Range	48~125Hz	48~125Hz	48~125Hz
Standby Power	<1W	<1W	<1W
Power Consumption	280W	280W	280W
Power Supply	100~240V AC @ 50~60 HZ	100~240V AC @ 50~60 HZ	100~240V AC @ 50~60 HZ
Operating Temp.	5°C~40°C	5°C~40°C	5°C~40°C
Store Temp.	-10°C~65°C	-10°C~65°C	-10°C~65°C
OSD Languages	19 languages:Thai,English,French,Spanish,Portuguese,German,Italian,Janpanese,Korean,Russian,Finnish,Dutch,Chinese,Vietnam, Turkish,Africaans,Indonesian,Farsi,Arabian		
Speaker	6W (Stereo 2x3W)	6W (Stereo 2x3W)	6W (Stereo 2x3W)
Dimension	27*241*87mm	327*241*87mm	327*241*87mm
Weight	2.9 Kg	2.9 Kg	2.9 Kg
Standard Accessories	User Manual (CD), Power Cord, Remote Control & battery, VGA Cable, Lens Cover With String.		
Other Features	1. Customised startup logo. 4. Anti-theft Bar&lock/Triple Password Protection 7. Auto Detection of Input Source 10. High-speed Power off	2. One-key Blank Screen. 5. Image Freezing, Zomm & Panning 8. Auto Synch.	3. Image zoom out/in. 6. Auto Power-Off on Singal Soucring Failure 9. Lamp&Filter countdown

** Specifications subject to change without notice.

Back Panel



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