GYGAR

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Ultra Short Throw
Short Throw Projector

Series

LW 24 / LW 28 / LW 32



LW Series LW 24, LW 28 and LW 32 is the special projector with a specially designed lens system for projection distance. LW Series have the special lens to make the image larger, even in limited space. Moreover LW Series is class designed with platinum grade to film on multifunctional, easy to use and as state of art projector on today.

- 3LCD Projector
- High Contrast with 10000:1
- Plenty Port (VGA/Audio/YCbCr/Video/S-Video/HDMI/RJ45)
- Secure power Lamp
- 6,000 Hrs lamp life
- Top lamp Replace
- Empowered by Pixelwok DNX
- Support UXGA Resolution
- Off to Go feature

HDMI 10000:1 High Contrast dnx pixelworks Lamp life 6000 hours secure power lamp

SHORT THROW PROJECTOR





Features

1. Digital Zoom in 14x, out 7x (LW24, 28) 0~33 Step (LW32)
2. Source auto researching
3. On Screen Menu
4. Auto Turn off @ non-source
5. Anchor Lock / Kensington
6. User-Defend Boot Logo
7. Blackboard & Colorboard Mode
8. Password Initialization
9. Keypad Lock
10. Top Lamp Replace
11. Turnoff Smart preventative
12. Image Freezer
13. Imagie Enlarge & Moving

Remote Control (Card Type)

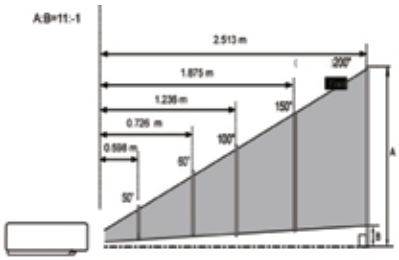
OSD Languages

English, Spainish, Italian, French, Japanese, Chinese, Russian, Korean, Portugese, Thai etc (19 lauguages)

Stan dard Accessaries

User Manual (CD), Power Cord, Remote Control & battery, VGA Cable, Carrying Bag, Lens Cover with String, Warranty Card

Positioning the projector



Screen Size (W x H) mm 4 : 3 Scale Ratio	50"	80"	100"	150"	200"
	1016 x 762	1219 x 914	2032 x 1524	3048 x 2286	4064 x 3048
Fixed Zoom	0.598 m	0.726 m	1.236 m	1.875 m	2.513 m

SPECIFICATIONS

SPECIFICATIONS	LW 24	LW 28	LW 32
Display Technology	Liquid Crystal Display Panel		
Display Panel	0.63" TFT active matrix type, 3 panels		0.59" TFT active matrix type, 3 panels
Brightness (ANSI Lumens)	3300	3500	3500
Native Resolution	XGA (1024X768)		WXGA (1280X800)
Contrast Ratio	3000 : 1		10000 : 1
Projection Lens	F 1.8, f=8.08mm with fixed focus		F 1.8, f=6.08mm with fixed focus
Uniformity	85%		
Throw Ratio	81.5" @ 1M	80" @ 0.57M	80" @ 0.79M
Throw Distance	0.59 - 1.36M	0.36 - 0.62M	0.484-1.004M
Scale Ratio	4:3 (Standard) / 16:9 (Compatible)		
Keystone	Auto/Manual ±15°	Auto/Manual ±10°	Auto/Manual ±15° Pin cusion Barrel correction ±40°
I/O Port			
- Computer (Input)	✓	✓	✓
- Computer (Output)	✓	✓	✓
- Component Pb/Cb, Pr/Cr Y or C-Video	✓	✓	x
- S-Video (Input)	✓	✓	x
- Mini Jack audio (Input)	✓	✓	✓
- Mini Jack audio (Output)	NO	✓	✓
- Audio L/R (Input)	✓	✓	✓
- RS232	✓	✓	✓
- RJ45	✓	✓	✓
- HDMI A type 19 pin	✓	✓	✓
- USB	NO	✓	✓
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA		
Video Compatibility	Auto/ PAL/ SECAM/ NTSC/ NTSC4.43/ PAL-M/ PAL-N & Auto 720p/ 576p/ 480p/ 576i/ 480i/ 1080i/ 1080p		
Image Size (Diag.)	50" - 110"	60" - 100"	50" - 100"
Lamp	230 Watt	215 Watt	230 Watt
Lamp Life (Normal/Economic)	4000hrs / 5000hrs	4000hrs / 6000hrs	4000hrs / 6000hrs
H~Synch Range	15~100KHz		
V~Synch Range	48~85 Hz	48~120 Hz	48~85 Hz
Speaker	3W RMS 4ohm, *2	10W x 1	10W x 1
Standby Power	1 W		
Power Consumption	280 W		
Power Supply	AC 100–240 V (3.8A max.), 50/60 Hz		
Operating Temp.	41 F°-95 F°(5 C°-35 C°)		
Store Temp.	14 F°-140 F°(-10 C°-60 C°)		
Net Weight	3.7 kg.	4.9 kg.	3.8 kg.
Warranty	2 years, Lamp warranty 1 year or 1,000 hrs whichever comes first		

* Feature and Specifications are subject to change without notice.

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