



ALX469 | ALX569 | ALX669 | ALW469 | ALU569

## AL Series

Brilliant and clear images with easy setup features satisfy all within your budget. Long life lamp design reduces the maintenance cost for replacement bulbs.

- Long-lasting lamp life up to 30,000 hrs with ECO mode.
- Wide range of native resolution, XGA, WXGA and WUXGA.
- Bright and Color, brightness up to 5100 lumens and impressive 3LCD display images.
- Simple and quick to set up.



### **Brightness: 3800lm ~ 5100lm.**

We can provide the true brightness. While use the projector indoor, there can keep the light on and have the vivid color performance.



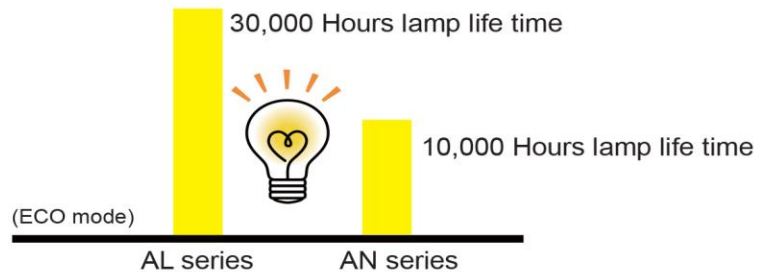
### **Color: 3LCD let the color performance more balance.**

Used with 3LCD technology, output vivid color performance, exquisite picture quality with different brightness to show a clear, bright, natural images to you during the business presentation. Provide the users a particularly prominent experience.



### **New generation lamp with 30,000 hours lamp life time.**

Up to 30,000 hours life time(ECO mode), it can tremendously reduce the supplies and save the cost. It also allowing the customer user-friendly feeling



### **Seamless appearance, reduce the maintenance of projector.**

Projector with lamp life time for 15,000 hours(normal mode) and it just need 1 pcs of lamp during the projector use. Reduce the maintain of the lamp. Design without lamp cover, simplicity exterior make it looks easy and simply.



### **Plentiful interface, more expanded display interface: RJ45 & USB.**

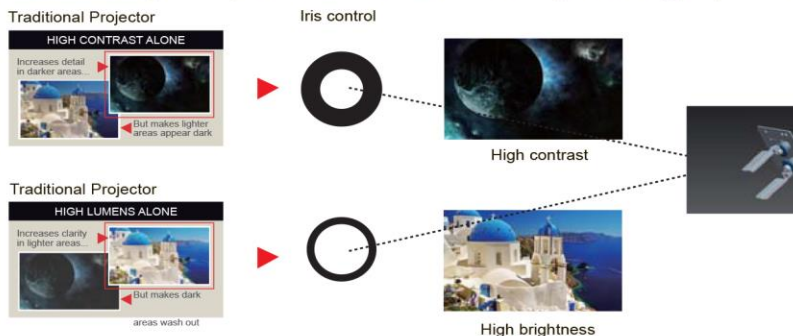
Not only the mainstream interface but also LAN & USB terminals can project any kind of signals. USB slot can support data reading such as jpeg or pdf.





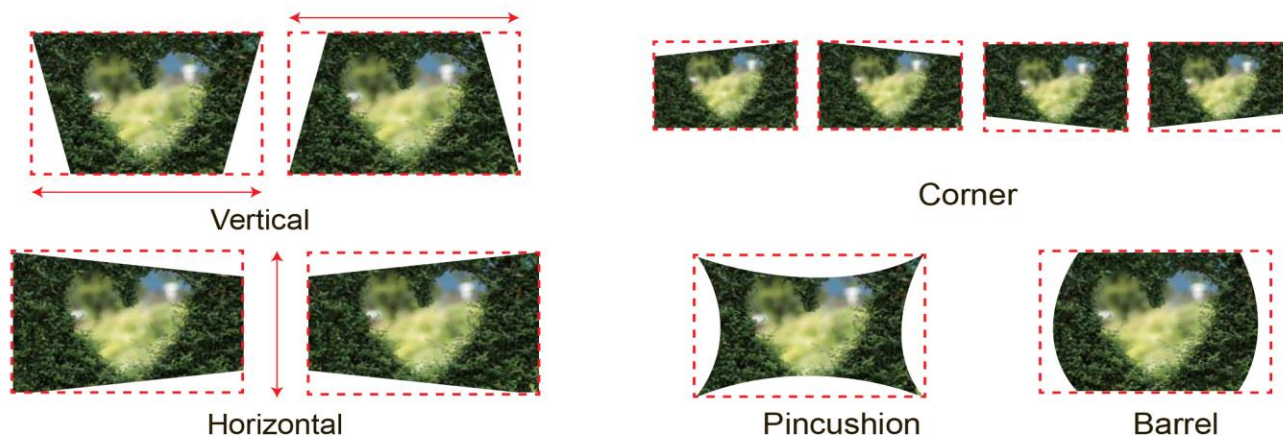
## ◆ Contrast: The latest IRIS increase the contrast.

Using the latest dynamic IRIS contrast enhancement technology, greatly enhance the contrast of picture. Compared to traditional LCD projectors it can provide the highest 30000: 1 contrast ratio, the perfect purest black in the presentation, and the clear picture, structured and subtle image to bring superior visual impact.



## ◆ Powerful correction function.

Having the convenient manual and automatic Vertical correction, and manual Horizontal correction function. Moreover, user can use Corner Keystone, Pincushion/Barrel Correction\* to adjust the projected picture. Ensure user can project in any uneven surface. \*ALU569 doesn't support this function.



## ◆ Rigid dustproof design.

High efficiency ESD filter can effectively extend the projector life to ensure the image quality. Projector built-in auto-detected system, always checks the projector's air volume, and automatically detects whether the filter is blocked. It can actively give the alarm to clean up the filter message to protect the machine and improve the service life.



## ◆ Wireless projection.

Using optional wifi reveier, you can use the wireless projection function in Windows OS. Without HDMI cable, VGA cable or RJ45 cable. You can more easy to projection the data that you need anywhere.



## Spec.

Model	ALX469	ALX569	ALX669	ALW469	ALU569
Brightness	3800	4600	5100	4000	4200
Display Technology	3LCD				
Contract Ratio	30000:1				
Resolution	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	WXGA (1280 x 800)	WUXGA (1920 X 1200)
Noise	ECO: MAX 30dB : Normal: 37dB				
Lamp Life time	15,000H(Normal) /30,000H(ECO)				
Aspect Ratio	4:3(Standard) / 16:9 (Compatible)			16:10(Standard) / 4:3 (Compatible)	
Zoom/Focus	Manual				
Zoom Ratio	1.2x optics				
Throw Ratio	1.48~1.78 : 1				1.37--1.65:1
F	F:1.6~1.76	F:1.6~1.76	F:1.6~1.76	F:1.6~1.76	F:1.6~1.76
f	f=19.158~23.018mm	f=19.158~23.018mm	f=19.158~23.018mm	f=19.158~23.018mm	f=19.158~23.018mm
Screen Size (30"~250")	0.888~9.11m	0.888~9.11m	0.888~9.11m	0.942~9.658m	0.872~8.943m
Speaker	1*10W				
Scanning Frequency	Hsync Frequency 15~100KHz / Vsync Frequency 48~85Hz				
Computer Signal Input	PC, VGA, SVGA, XGA, SXGA, WXGA, UXGA, WUXGA, Mac				
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p, 1080p and 1080i				
Power Consumption	310W				320W
ECO Standby Mode Power Consumption	<0.5W				
Network standby Power Consumption	<2W				
Keystone Correction	V: ±30°(auto+manual), H: ±15°(manual), Pincushion/Barrel Correction, Corner Keystone				V: ±30° (auto+manual), H: ±15°(manual), Corner Keystone
OSD(Languages)	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portuguese, Japanese, Simplified Chinese, Traditional Chinese, Korea, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazak, Vietnamese, Thai, Farsi				
Input Terminals	VGA x1; Video x1; Audio in(mini jack 3.5mm)x1; Audio in(L/R)--RCa1; HDMI x2; USB-Ax1 (support MemoryViewer), USB-Bx1(Display), RJ45x1(Display)				
Output Terminals	VGA x1, Audio out (mini-jack,3.5mm) x1				
Other Terminals	RS-232x1, RJ45 x1(for control), USB-Bx1(for up-grade)				
Power Requirement	AC 100 – 240 V ~ 50-60 Hz				
Net. Weight(KG)	3.06 kg				
Max Dimensions	345(W) x 261(D) x 99(H) mm				
Standard	Power cord, VGA cable, Remote control, Service Card, QSG(for Projector)				

\*specifications subject to change without notice.

## Projection distance \*All measurements are approximate and may vary from the actual sizes.

unit: m

Model	Screen Size ( inch )	4:3		16:9	
		Minimum	Maximum	Minimum	Maximum
ALX469 ALX569 ALX669	30	0.888	1.071	0.969	1.169
	100	3.017	3.629	3.289	3.956
	150	4.537	5.456	4.946	5.946
	200	6.058	7.283	6.602	7.937
	250	7.579	9.110	8.259	9.927

unit: m

Model	Screen Size ( inch )	16:10		16:9	
		Minimum	Maximum	Minimum	Maximum
ALU569	30	0.872	1.053	0.896	1.082
	100	2.962	3.563	3.044	3.662
	150	4.455	5.356	4.578	5.505
	200	5.947	7.149	6.113	7.348
	250	7.440	8.943	7.647	9.191

unit: m

Model	Screen Size ( inch )	16:10		16:9	
		Minimum	Maximum	Minimum	Maximum
ALW469	30	0.942	1.137	0.969	1.169
	100	3.199	3.848	3.289	3.956
	150	4.811	5.785	4.946	5.946
	200	6.423	7.721	6.602	7.937
	250	8.035	9.658	8.259	9.927

**BOXLIGHT-Asia office**

<http://www.boxlight-asia.com>  
 Email: sales@boxlight-asia.com  
 TEL: +886 3-6667350 / FAX: +886 3-5780432

