Spec.									
Model	ALX320	ALX330	ALX350	ALX402	ALX462	ALW402	ALU452		
White Brightness	2200	220	2500	4000	4000	4000	4500		
Color Brightness	3200	330	3500	4000	4600	4000	4500		
Display Technology		,		3LCD	•				
Contract Ratio		3000:1			200	00:1			
Resolution		XGA (1024x768)		XGA WXGA (1024x768) (1280 x 80			WUXGA (1920 X 1200)		
Lamp Consumption				Philips:225W		*			
Noise	ECO: I	MAX 31dB; Norma	al: 38dB	ECO: MAX 30dB ; Normal: 37dB					
Lamp Life time			10,000	H(Normal) /20,000	H(ECO)				
Aspect Ratio		4:3(Sta	ndard) / 16:9 (Con	npatible)		16:10(Standard)	/ 4:3 (Compatible)		
Zoom/Focus				Manual					
Zoom Ratio				1.2x optics					
Throw Ratio			1.48~1	I.78 : 1			1.371.65:1		
F		F:2.1~2.25			F:1.6	~1.76			
f	f	=19.109~22.936m	m	f=19.158~23.018mm					
Screen Size (30"~300")	0.887~10.899m			0.888~10.937m			0.872~10.736m		
Speaker		N/A		1*10W					
Scranning Frequency	Hsync Frequency 15~100KHz / Vsync Frequency 48~85Hz								
Computer Signal Input	PC, VGA, SVGA, XGA, SXGA,WXGA,WXGA,WUXGA, Mac								
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p, 1080p and 1080i								
Power Consumption							320W		
ECO Standby Mode	1 2200						02011		
Power Consumption				<0.5W					
Network standby	N/A <2W								
Power Consumption									
Keystone Correction		V: ±30°(manual)		V: ±30°(au Pincushion/Ba	V: ±30° (auto+manual), H: ±15°(manual), Corner Keystone				
OSD(Languages)	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch ,Portugese, Japanese, Simplified Chinese, Traditional Chinese, Korea, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazak,Vietnamese,Thai, Farsi								
Input Terminals	VGA	A x1; Video x1; HDI	MI x1	VGA x1; Video x1; Audio in(mini jack 3.5mm)x1; Audio in(L/R)RCAx1 HDMI x2; USB-Ax1 (support MemeoryViewer), USB-Bx1(Display), RJ45x1(Display)					
Output Terminals	N/A VGA x1, Audio out (mini-jack,3.5mm) x1						κ 1		
Other Terminals	U	RS-232x1; USB-Bx1(for up-grade) RS-232x1, RJ45 x1(for control), USB-Bx1(for up-grade)							
Power Requirement				00 − 240 V ~ 50-6	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 from Prejector bject to change without notice.								

Peojection distance *All measurements are approximate and may vary from the actual sizes

ALX320 / ALX330 / ALX350

ALW402

unit : m

7.12.10.20 7.7.12.1000													
Screen Size	een Size 4:3		16:10		16:9		Screen Size	4:3		16:10		16:9	
(inch)	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	(inch)	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum
30	0.887	1.069	0.940	1.133	0.968	1.167	30	1.067	1.288	0.942	1.137	0.969	1.169
100	3.010	3.617	3.191	3.834	3.282	3.943	100	3.623	4.358	3.199	3.848	3.289	3.956
150	4.527	5.438	4.799	5.764	4.934	5.926	150	5.449	6.552	4.811	5.785	4.946	5.946
200	6.044	7.258	6.407	7.693	6.587	7.909	200	7.274	8.744	6.423	7.721	6.602	7.937
300	9.077	10.899	9.622	11 553	9 892	11 874	300	10.926	13 132	9 647	11 595	9 9 1 6	11 917

ALX402 / ALX462

Screen Size	4	:3	16	:10	16:9		
(inch)	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	
30	0.888	1.071	0.942	1.137	0.969	1.169	
100	3.017	3.629	3.199	3.848	3.289	3.956	
150	4.537	5.456	4.811	5.785	4.946	5.946	
200	6.058	7.283	6.423	7.721	6.602	7.937	
300	9.099	10.937	9.647	11.595	9.916	11.917	

	, ALU45,	2					unit : m	
	Screen Siz	e 4	:3	16	:10	16:9		
١	(inch)	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	
	30	0.988	1.192	0.872	1.053	0.896	1.082	
	100	3.355	4.035	2.962	3.563	3.044	3.662	
	150	5.045	6.066	4.455	5.356	4.578	5.505	
	200	6.735	8.097	5.947	7.149	6.113	7.348	
	300	10.116	12.159	8.932	10.736	9.181	11.035	







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 20,000 hrs with ECO mode.
- Wide range of native resolution, XGA, WXGA and WUXGA.
- Bright and Color, brightness up to 4600 lumens and impressive 3LCD display images.
- Simple and quick to set up.





▶ Brightness: 3200lm ~ 4600lm.

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.



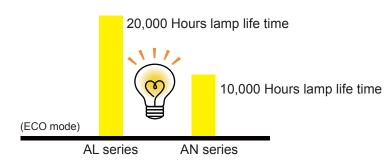




New generation lamp with 20,000 hours lamp life time.

Up to 20,000 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 10,000 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.



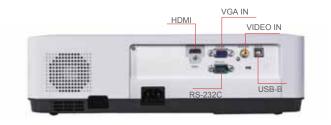
▶ Plentiful interface, more expanded display interface: RJ45 & USB. ALX320 / ALX350 doesn't support this function.

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**.

* USB-A slot has limit with files, please make sure that the file can be read or not before use.

**WUXGA model doesn't support PDF files with USB-A slot.





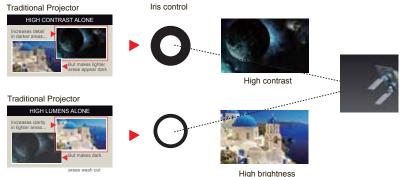
ALX402 / ALX462 / ALW402 / ALU422

ALX320 / ALX330 / ALX350

Contrast: The latest IRIS increase the contrast.

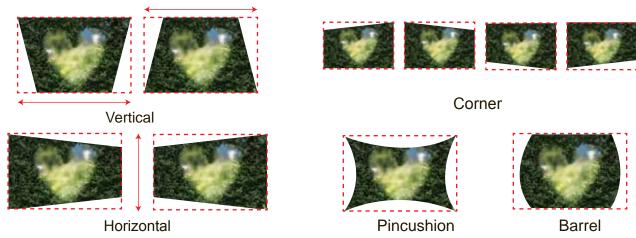
*ALX320/ ALX330 / ALX350 doesn't support this function.

Using the latest dynamic IRIS contrast enhancement technology, greatly enhance the contrast of picture. Compared to traditional LCD projectors it can provide the highest 20000: 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. *ALU452 doesn't support this function. / ALX350 support Vertical only.



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. *ALX350 use sponge only.



Wireless projection.

*Optional function.
**ALX320 / ALX330 / ALX350 doesn't support this function.

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.











