BOXLIGHT

Standard Throw Projector

ALX352M/ALX422M/ALX502M/ALW452M

3,500~5,000 Lumens /XGA & WXGA/ 3LCD
Accepts inputs up-to 4K@60Hz
Simple and elegant OSD design

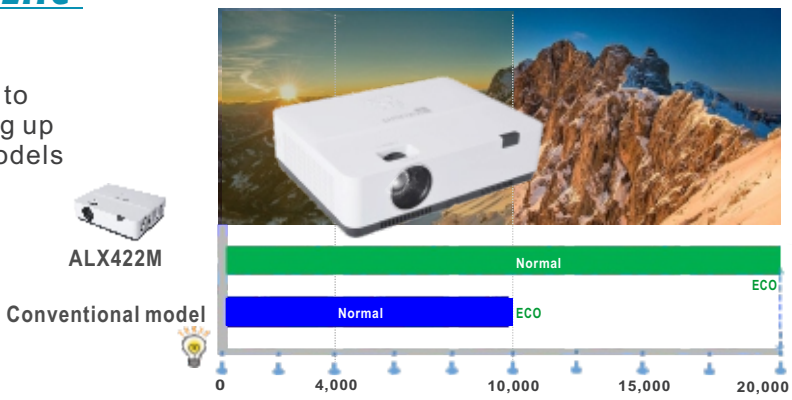
4K/60Hz Signal Input Supported

With HDMI 2.0 terminals, this projector supports **4K@60Hz** signal input, delivering smoother motion and sharper image details compared to HDMI 1.4b (4K@30Hz)

Enjoy vivid, lifelike visuals with enhanced clarity and reduced lag—perfect for high-quality 4K playback in meetings, classrooms, and entertainment environments.

Reduction maintenance with Long-Life Lamp

With a long-life lamp design, the projector offers up to **20,000 hours of operation in ECO mode**, providing up to **4× longer lifespan** compared to conventional models and significantly lowering maintenance and total ownership costs.



Advanced Image Correction

Supports four-corner correction and manual keystone adjustment for perfectly aligned visuals.

Horizontal/Vertical Keystone

4 Corner Keystone

HDCP 2.2 Content Protection & HDR supported

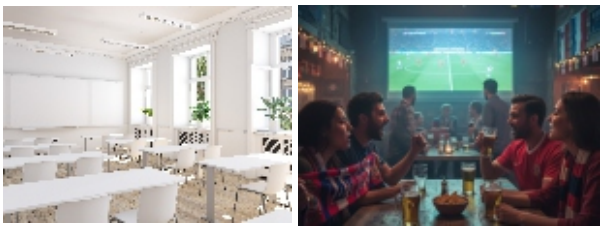
With advanced digital content protection and preventing unauthorized copying while delivering optimal image quality, the projector supports **HDCP 2.2**, ensuring full compatibility with 4K UHD content.

It also supports **HDR**, providing enhanced contrast and a more vivid visual experience for all 4K media playback.

Recommended Application

Designed for versatility, the AL Series integrates advanced audio and video connectivity with HDMI ARC and CEC, making it well suited for classrooms, meeting spaces, and entertainment environments, delivering a flexible and user-friendly multimedia projection experience across a wide range of applications.

- Classrooms
- Bars



Seamless Audio & Control with HDMI ARC and CEC

Enjoy premium sound with HDMI ARC for Dolby Digital and DTS-HD audio, and control multiple HDMI devices effortlessly with CEC — all through one cable and one remote.

ALX352M/ALX422M/ ALX502M/ALW452M

XGA/WXGA 3LCD Projector

PROJECTION DISTANCE

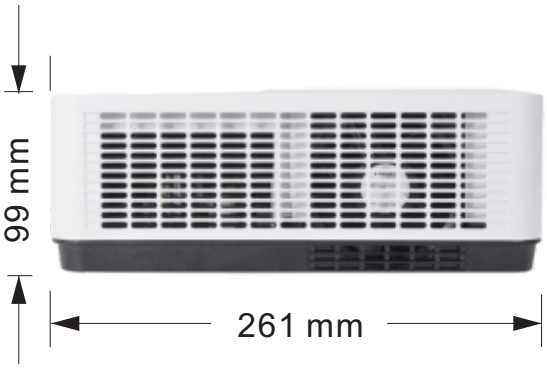
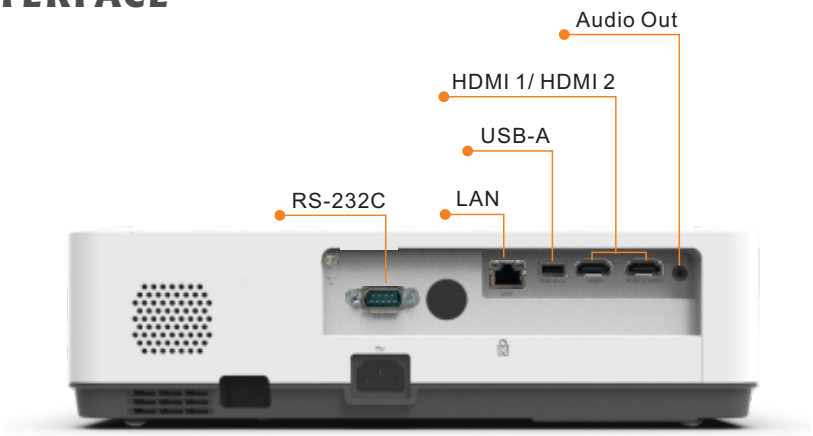
Model	Screen size			Projection distance			
				Standard 4:3		Compatible 16:9	
	Screen size (inch)	Width (m)	Height (m)	Wide	Tele	Wide	Tele
ALX352M	30	0.610	0.457	0.887	1.069	0.968	1.167
	60	1.219	0.914	1.797	2.161	1.960	2.356
	80	1.626	1.219	2.404	2.889	2.621	3.149
	100	2.032	1.524	3.010	3.617	3.282	3.943
	150	3.048	2.286	4.527	5.438	4.934	5.915
	200	4.064	3.048	6.044	7.258	6.587	7.909
	250	5.080	3.810	7.559	9.078	8.239	9.892
	300	6.096	4.572	9.077	10.899	9.892	11.874

Model	Screen size			Projection distance			
				Standard 4:3		Compatible 16:9	
	Screen size (inch)	Width (m)	Height (m)	Wide	Tele	Wide	Tele
ALX422M ALX502M	30	0.610	0.457	0.876	1.062	0.955	1.157
	60	1.219	0.914	1.779	2.151	1.938	2.343
	80	1.626	1.219	2.381	2.877	2.593	3.134
	100	2.032	1.524	2.983	3.602	3.248	3.924
	120	2.438	1.829	3.584	4.328	3.905	4.715
	150	3.048	2.286	4.487	5.417	4.888	5.900
	200	4.064	3.048	5.992	7.231	6.522	7.877
	250	5.080	3.810	7.496	9.045	8.166	9.853
	300	6.096	4.572	9.001	10.860	9.805	11.830

Model	Screen size			Projection distance			
				Standard 4:3		Compatible 16:9	
	Screen size (inch)	Width (m)	Height (m)	Wide	Tele	Wide	Tele
ALX352M	30	0.610	0.457	0.887	1.069	0.968	1.167
	60	1.219	0.914	1.797	2.161	1.960	2.356
	80	1.626	1.219	2.404	2.889	2.621	3.149
	100	2.032	1.524	3.010	3.617	3.282	3.943
	150	3.048	2.286	4.527	5.438	4.934	5.915
	200	4.064	3.048	6.044	7.258	6.587	7.909
	250	5.080	3.810	7.559	9.078	8.239	9.892
	300	6.096	4.572	9.077	10.899	9.892	11.874

*All measurements are approximate and may very from the actual sizes.

DIMENSIONS



MULTIPLE INTERFACE