VIX

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CX-L600KS

Newcomer of Light and Shadow Engineering, Mapping Power Tool

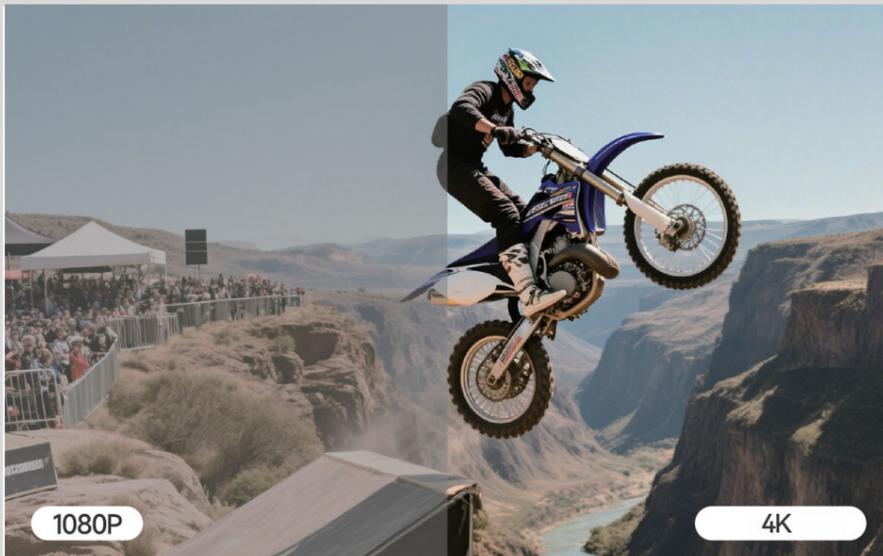## Short-Throw Laser Projector

Product specification

Model	CX-L600KS
Display Technology	3LCD(0.64")
Brightness	6000lm
Light Source Type	Laser
Light Source Life	20000H(normal) 30000H(ECO)
Resolution	4K (3840 x 2160)
Aspect Ratio	16:9
Dynamic Contrast (FOFO)	6000000:1
Projection Ratio	0.44
F / f	F:1.6 / f= 6.39mm
Screen Size	55-280 inch
Exterior Color	White
Machine's Cooling Duration	5s
Keystone Correction	V:±15°, H:±15° 4-corner, 6-corner, curved surface correction, multi-point correction, reset
Flip The Image Automatically	Support
360°Projection	Support
Whole Machine Power	Normal Mode: 300W ECO Mode: 200W Standby Mode(normal): ≤0.5W
Input Interface	HDMI*2, S/PDIF*1, USB- A*2
Output Interface	VGA*1, Audio (mini jack, 3.5mm)*1
Control Interface	RJ45*1, RS232*1
Speaker	1*16W
Infrared Remote Control	Infrared
Operating Environment	Temperature: 5-40℃ Humidity: 20-80%
Storage Environment	Temperature: -10-50℃ Humidity: 20-80%
Power Requirements	200~240V@50/60Hz
Size (WxDxH)	390*319*144mm
Net Weight	About 5.5kg

Projection Distance

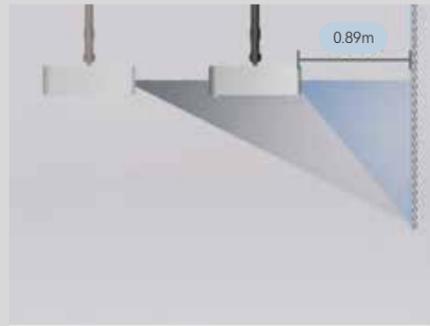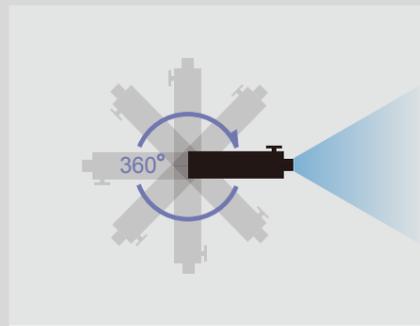|	CX-L600KS		
Screen Size Inch	Projection Distance (mm)	Width(H) (mm)	Height (V) (mm)
60	590	1330	750
70	680	1550	870
80	780	1770	1000
90	880	1990	1120
100	970	2210	1250
130	1270	2880	1620

1080P | 4K

Upgrading to true4Kresolution

Upgrading to true 4K resolution, the image fineness is 4 times higher than that of regular engineering projectors. The projection edges of complex lines and tiny texts are smoother, meeting the professional requirement for millimeter-level visual review and proofreading.

Immersive Experience

Develop a cost-effective model for immersive environments, suitable for holographic displays, immersive dining experiences, live performances, interactive storytelling, and other scenarios.

0.89m

0.44:1 Throw Ratio

The design of direct short-throw lens allows for a projection of 80-inch screen with a projection distance of only 0.89 meters.

High Contrast Ratio   Low Contrast Ratio

6,000,000:1 Dynamic Contrast(FOFO)

Every detail of the image, including the darker areas, can be fully expressed, bringing you a rich and delicate visual experience.

Automatic Screen Rotation

The built-in image sensor can automatically detect the projector status during projection. When hoisted, the projector can also flip the image automatically, making it user-friendly.

360°

360° Omni-directional Projection,Flexible Installation

The projector is capable of 360 ° omnidirectional projection, and the image can be adjusted through the menu without losing quality.

High-performance Speaker

A high-performance 16W speaker is integrated into the projector to deliver exceptional audio quality.

30000h

Durable and Long-lasting Light Source

Adopting the latest laser light source technology, with low brightness attenuation, long lifespan, and maintenance-free. The projector can be used for approximately 15 years when used for 8 hours per business day (ECO mode: 30,000 hours; based on 250 working days per year).
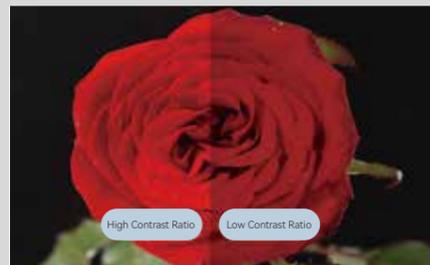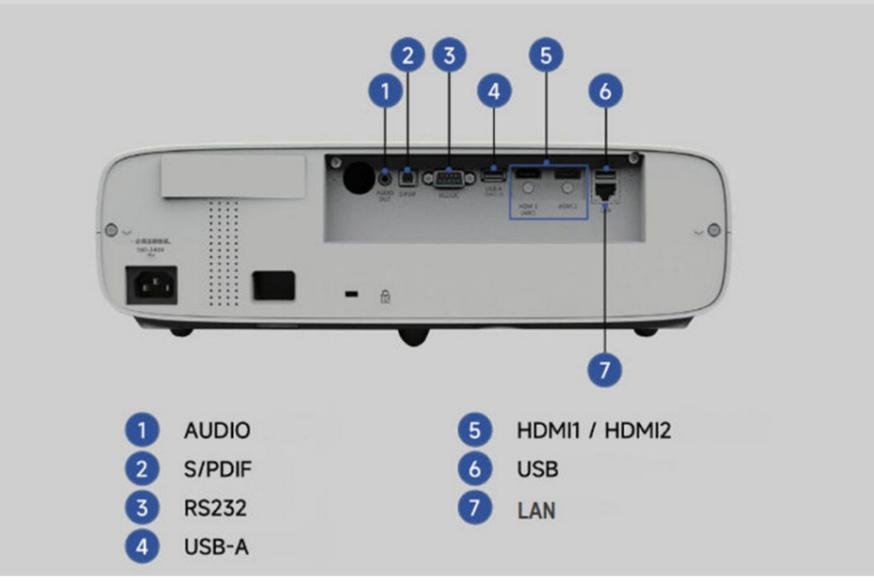

Before Correction | After Correction

Hexagon Correction & Multi-point Correction

The projector has both horizontal and vertical keystone correction functions, as well as hexagon correction, pincushion/barrel distortion correction, and multi-point keystone correction function. The adjustment operation is simple and easy, ensuring users achieve the best imaging effect on various irregular projection surfaces.

1	AUDIO	5	HDMI1 / HDMI2
2	S/PDIF	6	USB
3	RS232	7	LAN
4	USB-A		

Rich Ports

Rich port design supports multiple signal source inputs to meet diverse usage scenarios and requirements.