

High Definition and Bright Wonderful Beyond Imagination

CX-L532U

Laser Engineering Projector



Laser Light Source



Lens Movement



360° Projection

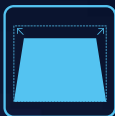


Image Correction



Product specification

Model	CX-L532U
Display Technology	3LCD
Brightness	6000lm
Light Source Type	Laser
Light Source Life	20000H(normal) 30000H(ECO)
Resolution	WUXGA (1920 x 1200)
Aspect Ratio	16:10
Dynamic Contrast (FOFO)	6000000:1
Throw Ratio	1.2-2.0
F / f	F:1.5~2.08 / f= 17.2~27.7mm
Screen Size	50-290m
Exterior Color	White
Machine's Cooling Duration	5s
Keystone Correction	V:±30°, H:±30° 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, VGA*1, Video*1, Audio (jack 3.5mm*1), Audio (RCA*2)*1, USB-A*1, USB-B*1
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°C Humidity: 20-80%
Storage Environment	Temperature: -10-50°C Humidity: 20-80%
Power Requirements	200~240V@50/60Hz (Build-in DC power adapter)
Size (WxDxH)	390*294*128mm
Net Weight	About 5.2kg

*Design and specification are subjected to change without prior notice





Laser Engineering Projector

Application Scenarios:

University Lecture Hall, Commercial Conference Room, Exhibition Hall, Hotel Auditorium, Government Report Hall, etc.



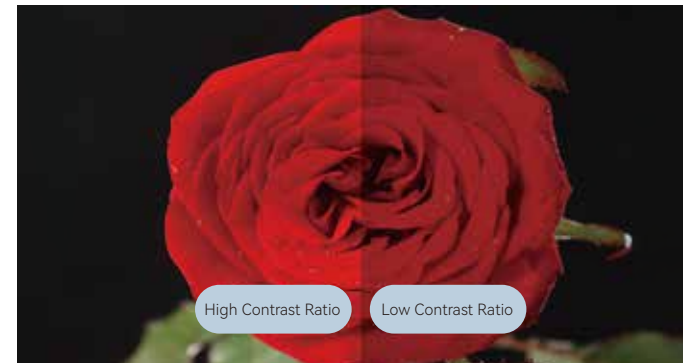
Diffuse Reflection Imaging, Scientific Eye Protection

The projector uses diffuse reflection imaging and blue light energy, and has a low flicker frequency. Non-glare features effectively reduce eye strain.



Optical Zoom, Lens Mobile Installation and Debugging Are More Convenient

The projector features a lens shift function that allows users to pan an image through the menu without any loss, and users can easily adjust the projected image's position. The projector's vertical adjustment range is 60% (upwards), while the horizontal adjustment range is $\pm 29\%$.



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

The projector ensures that every detail of the picture, including the dark parts of the picture also can fully express its levels, providing a rich and exquisite visual enjoyment.



Hexagon Correction & Multi-point Correction

The projector has the functions of horizontal & vertical trapezoidal correction, hexagonal correction, pincushion/barrel distortion correction and multi-point trapezoidal correction. The straightforward adjustment operation process ensures that users can achieve optimal imaging results on a diverse range of irregular projection surfaces.



The 16W Speaker Makes The Meetings More Vivid and Lively

The 16W high performance speaker built into the projector makes sound louder and meetings more vivid.



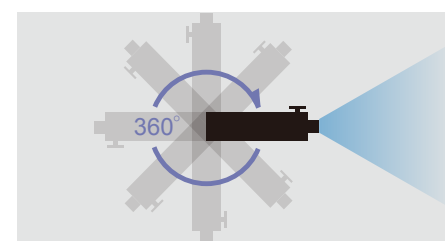
Low Noise System, Quiet Projection Environment

The projector only has 27dB low noise in energy-saving mode, and all you hear is the original sound of the video, enjoying a quiet viewing environment.



Automatic Image Flipping

The projector is equipped with a built-in image sensor that can automatically detect its operating status. When the projector is hoisted, it automatically flips the image, making it easy to use.



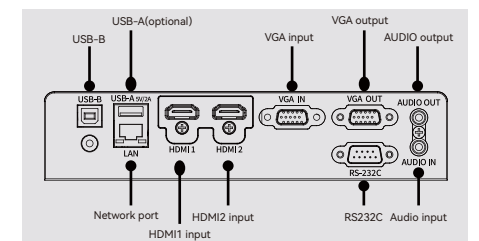
360° All-round Projection, Customized Installation

The projector is equipped with 360° all-round projection capabilities, allowing for panning of images through the menu without any loss. Additionally, the projected image's position can be easily adjusted.



30,000-hour Extra-long Light Source Life

The projector is equipped with the latest laser light source technology, has low brightness attenuation, a long service life and is maintenance free. If the user uses the projector for 8 hours per working day, it can be used for approximately 15 years (ECO mode: 30,000 hours; 250 working days per year).



Rich Ports

The projector with abundant port design, supports for a variety of signal source input and USB interface. It can directly display JPEG and other static images via the USB projection function, and has a built-in audio playback function.