

Appotronics AL-SU15KA

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The Appotronics AL-SU15KA 3D laser DLP projector has 15000 Ansi lumens, a contrast of 100000:1 and a WUXGA 1920 x 1200 resolution. Thanks to the laser technology, the projector has a light life of up to 20000 hours, which is equivalent to over 13.7 years at 4 hours per day. The built-in lens shift and keystone correction function provides freedom when adjusting the projection. 15000 Ansi lumens ensure that a picture width of 1244 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 829 cm. In the event that the image is still too small, the projector offers integrated edge blending software, which allows several projectors to project a large image together. Playing 1080P and 3D is also no problem for the projector. Even projection onto the ceiling is possible thanks to the 360° projection.

Brief Introduction

Beta 2.5

Display Type



1 x 0,67" DMD

WUXGA 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 15000

Screen 6667 Lux (bei 200 cm Screen)

Contrast

100000:1

Screen 100000:1

Black Level

0,1500 min. Lumen

Screen 0,067 min. Lumen

Lens shift

Vert.: +/-50% Hori.: +/-20%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

WUXGA 1920 x 1200 compressed

3D Compatibility

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

Application

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Light Source

Event | Very large screen width and rooms with plenty of light and shaded daylight.

Light Life

ALPD Laser

20000 h.

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

-

Connections

1x DVI

1x HDMI

1x DP

1x VGA

5x BNC

1x SDI

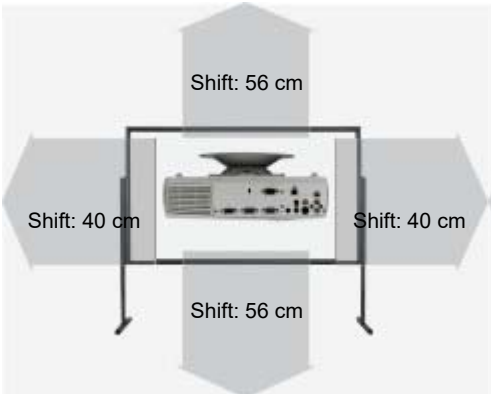
1x 3D Sync (in/out)



2x Wired Remote M3
1x HDbaseT (RJ45)
2x RS232 (IN/OUT)
1x USB
Ceiling Mounting Yes
Power 1400W
Size WxHxD 610 x 178 x 530 mm (24"x7"x20,9") 57,55 L/dm³
Operating Noise 39 / 35 dB in Eco Mode

Weight 28,90 kg / 63,71 lbs.
Keystone Vert.: +/-20°
Hori.: +/-20°
Illumination -
Frequenz -
Foot-Lamberts 619 fL / max. 1244 cm screen width
2121 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Warping
- 360° installable
- Edge Blending
- Lan network compatible.



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
AL-EL470TZ	4.68-7.96:1	9.4-15.9 m	+/-110%	+/-40%	Powered
AL-EL300LZ	2.86-4.85:1	5.7-9.7 m	+/-110%	+/-40%	Powered
AL 120MA	1.2-2.3:1	2.4-4.6 m	+/-110%	+/-40%	Powered
Fix Optional Lenses					
AI-EL080FR	0.8:1	1.6 m	+/-80%	+/-40%	No Zoom
AL-EL062FR	0.62:1	1.2 m	+/-34%	+/-14%	No Zoom

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More Details



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<https://www.projector-database.com/pro/appotronicsalsu15ka-en.html>

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