

Appotronics AL-MK625A

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Top

The high-end home cinema AL-MK625A 3D laser DLP projector from Appotronics has 6200 Ansi lumens, a contrast of 100000:1 and a UHD (4K2K) 3840 x 2160 resolution. The service life is 20000 hours due to the laser, which would be the equivalent of over 13.7 years at 4 hours per day. Includes a lens shift and keystone correction function, which provides freedom during installation. The projector can illuminate images up to 800 cm wide thanks to its 6200 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 533 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. Video signals 1080P and 4K as well as 3D are also no problem for the projector, meaning that all Blu-ray formats currently available can be recognized by the projector.

Brief Introduction

Display Type

1 x 0,47" DMD DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

6200

2756 Lux (bei 200 cm Screen)

Contrast

100000:1 full on/off

100000:1 full on/off

Black Level

0,0620 min. Lumen

0,028 min. Lumen

Lens shift

Vert.: +/-100% Hori.: +/-40%

Resolution

UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)

3D Compatibility

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

Application

High-End Homecinema | Very large screen width and rooms with plenty of light and shaded daylight.

Light Source

ALPD Laser phosphor

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered 1,6

Objective

-

Throw Ratio

1,0-1,6:1

Audio

No



Connections

2x HDMI 2.0 in
S/PDIF
3D Sync x29 in und out
3D IR Out
D-sub 15pin in und out
Mini Jack Audio in und out
USB in
RJ45 in

Ceiling Mounting

Yes

Power

550W

Size WxHxD

436 x 107 x 332 mm (17,2"x4,2"x13,1") 15,49 L/dm³

Operating Noise

36dB

Weight

9,20 kg / 19,84 lbs.

Keystone

Vert.: +/-35°
Hori.: +/-35°

Illumination

90%

Frequenz

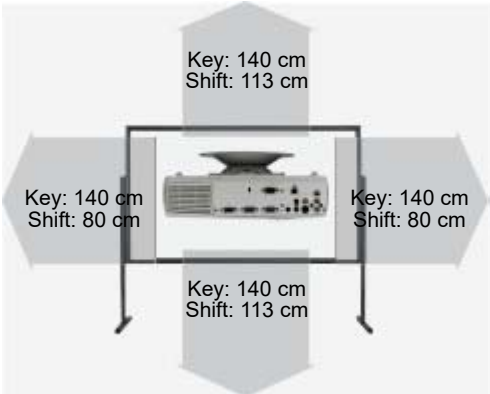
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Foot-Lamberts

256 fL / max. 800 cm screen width
877 cd/m²

- Features

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



	Optional Lenses					
	Name	Ratio	Distance	Shift V	Shift H	Zoom
	Zoom Optional Lenses					
	AL-ML154MA Long Zoom Lens AL-ML154MA	1.54-2.48:1	3.1-5 m	+/-100%	+/-40%	Powered
	AL-ML070FR Short Zoom Lens AL-ML070FR	0.7-0.9:1	1.4-1.8 m	+/-100%	+/-40%	Powered
Status	2022 Current model // Last update of the data: 2024-10-02					



More Details

HCinema

<https://www.projector-database.com/pro/appotronicsalmk625a-en.html>

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