

Appotronics AL-MK620A

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The Appotronics model AL-MK620A is a DLP projector with UHD (4K2K) 3840 x 2160 resolution and a contrast of 100000:1. The integrated lens shift provides freedom when positioning the projector. 6200 Ansi lumens ensure that a picture width of 800 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 533 cm. If the image width is not sufficient, the projector offers integrated edge blending software, with which several projectors can project a large image together. The model is also compatible with Full HD 1080P and 4K as well as 3D, meaning that all Blu-ray formats currently available can be recognized by the projector. The model was built by Appotronics in 2021 and is no longer current.

Brief Introduction

Beta 2.5

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

3D Compatibility

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

Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Light Source

ALPD Laser

Light Life

-

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

-



Connections	2x HDMI in
	HDBaseT
	3D SYNC in und out
	2x D-sub 15pin in und out
	Mini Jack Audio in und out
	USB in
	RS232C Din 9 pin in
	RJ45 in
Ceiling Mounting	SPDIF
	Yes
Power	500W
Size WxHxD	436 x 99 x 332 mm (17,2"x3,9"x13,1") 14,33 L/dm³
Operating Noise	36dB

Weight	-
Keystone	Vert.: +/-35°
	Hori.: +/-35°

Illumination	-
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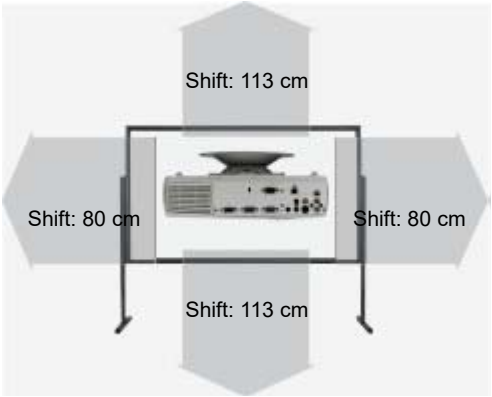
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Foot-Lamberts	256 fL / max. 800 cm screen width 877 cd/m²
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- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Warping
- 360° installable
- Edge Blending
- Wi-Fi network compatible.
- Lan network compatible.
- Android

Optional Lenses

Status Data	2021 Discontinued (EOL) // Last update of the data: 2023-08-04
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More Details



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<https://www.projector-database.com/pro/appotronicsalmk620a-en.html>

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