

Appotronics AL-MH720A

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A brief introduction to the Appotronics AL-MH720A. The DLP laser projector has an HDTV 1920 x 1080 resolution and a contrast of 100000:1. The manufacturer states a laser life of 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. The horizontal and vertical keystone correction provides room for maneuver when setting up. 862 cm image width, the projector will be able to illuminate well. The projector can manage rooms with residual light with a smaller image width, we recommend a maximum of 575 cm here. 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. It is also compatible with Full HD 1080P and 4K (compressed) as well as 3D, meaning that all Blu-ray formats currently available can be recognized by the projector. The projector was launched in 2021 and is no longer sold by the manufacturer.

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

Projector	7200	Screen	3200 Lux (200 cm Screen width)
Contrast	100000:1 full on/off		100000:1 full on/off
Black Level Offset	0,0720 min. Lumen		0,032 min. Lumen

HDTV 1920 x 1080
2.073.600 Pixel

UHD (4K+2K) 4096 x 2160 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

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

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

ALPD Laser (Class1)

20000 h.

0,00 € Laser

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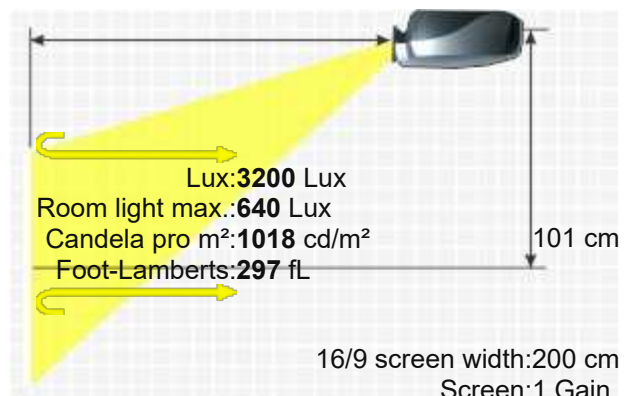
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optional

optional

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2x HDMI
1x HDBaseT
2x VGA



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

1x 3,5mm Audio IN/OUT
1x RJ45 LAN
1x RS232 (DB9)
2x 3D SYNC IN/OUT
1x 3D IR OUT

Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
550W
436 x 99 x 332 mm (17,2"x3,9"x13,1") 14,33 L/dm³
36dB

Weight
Keystone
Illumination

8,80 kg / 17,64 lbs.
Vert.: +/-35° automatisch
Hori.: +/-35°

Frequenz

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Foot-Lamberts

297 fL / max. 862 cm screen width
1018 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Automatic and manual vertical keystone correction
- Warping
- 360° installable
- Edge Blending
- Lan network compatible.
- Android

Screen Mirroring

Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads



Optional accessories



Deckenhalterung Länge 100-120 mm

Halterung120

47,86 €

Optional Lenses



Name	Ratio	Distance	Shift V	Shift H	Zoom
Status	2021 Discontinued (EOL) // Last update of the data: 2025-12-22 Created: 2022-01-02 13:14:33				

Data



More Details



HCinema

<https://www.projector-database.com/pro/appotronicsalmh720a-en.html>

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