

Appotronics AL-MH525

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The Appotronics AL-MH525 is a DLP laser projector with HDTV 1920 x 1080 resolution and a contrast ratio of 100000:1. The manufacturer specifies a laser lifetime of 20,000 hours, which equates to over 13.7 years when used for four hours a day. The integrated lens shift gives you freedom when setting up the projector. An image width of up to 733 cm is possible, and if the image width is smaller (we recommend max. 489 cm), even rooms with residual light are no problem. If the image width is not sufficient, the projector offers integrated edge blending software, which allows several projectors to project a large image together. The model is also Full HD 1080P and 3D compatible, and can even project Blu-rays onto the ceiling thanks to its 360° projection.

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

Projector	5200	Screen	2311 Lux (bei 200 cm Screen)
Contrast	100000:1 full on/off		100000:1 full on/off
Black Level	0,0520 min. Lumen		0,023 min. Lumen

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

HDTV 1920 x 1080
2.073.600 Pixel

Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 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.

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source ALPD Laser

Light Life 20000 h.

Operating Costs 0,00 € Laser

Focus Powered

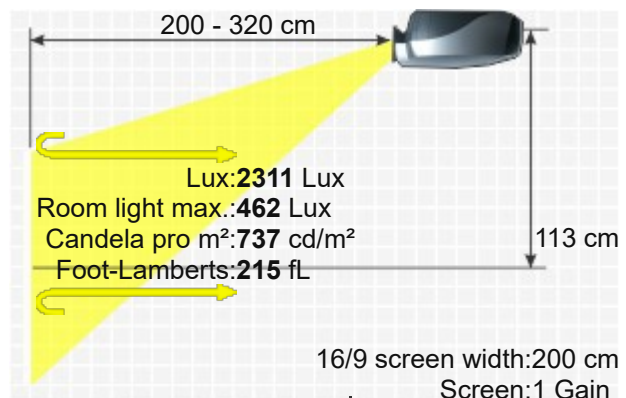
Zoom Powered x1,6

Objective -

Throw Ratio 1,00-1,6:1

Audio -

Connections 2x HDMI in
2x D-sub 15pin in und out
Mini Jack Audio in und out
3D Sync in und out
3D IR out
USB in



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting
Power
Size WxHxD
Operating Noise

RS232C Din 9 pin in
RJ45 in
Yes, is possible.
450W
438 x 108 x 334 mm (17,2"x4,3"x13,1") 15,8 L/dm³
36dB

Weight
Keystone
Illumination

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

Frequenz

-

Foot-Lamberts

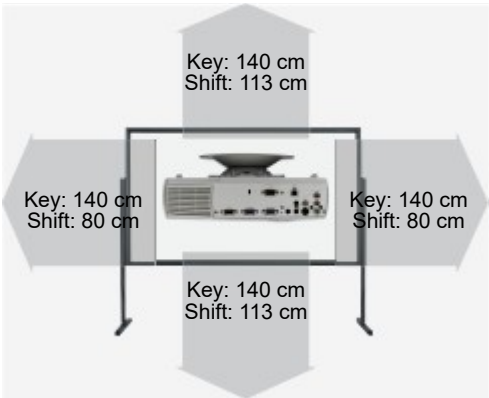
215 fL / max. 733 cm screen width
737 cd/m²

Features

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

Screen Mirroring

-



Optional accessories



Deckenhalterung Länge 100-120 mm

Halterung120

47,86 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
AL-ML154MA Long Zoom Lens	1.54-2.48:1	3.1-5 m			Powered
AL-ML100MA	1-1.6:1	2-3.2 m			Powered
AL-ML070FR Short Zoom Lens	0.7-0.9:1	1.4-1.8 m			Powered

Status

2022 Current model // Last update of the data: 2024-10-02
Created: 2023-01-12 13:45:01

Data



More Details



HCinema

<https://www.projector-database.com/pro/appotronicsalmh525-en.html>

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