

# Appotronics AL-FU720A

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The stationary AL-FU720A 3D laser DLP has 7200 Ansi lumens, a contrast of 100000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer Appotronics specifies a service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. The built-in lens shift and keystone correction function provides freedom when setting up. 7200 Ansi lumens ensure that a picture width of 862 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 575 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. Furthermore, the projector can play 1080P and 3D without any problems, and even has the option of projecting HD 1080P Blu-rays onto the ceiling using 360° 1/2 projection. This model is no longer offered by Appotronics.



1 x 0,67" DLP Chip

WUXGA 16/9 Ti Digital Light Processing Chip

## 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

Projector 7200

100000:1

0,0720 min. Lumen

Vert.: +80% -50% Hori.: +/-20%

WUXGA 1920 x 1200

2.304.000 Pixel

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

Laser

20000 h.

0,00 € Laser

Powered

Powered

optional

optional

-

HDMI in

DVI in

D-sub 15pin in und out

BNC

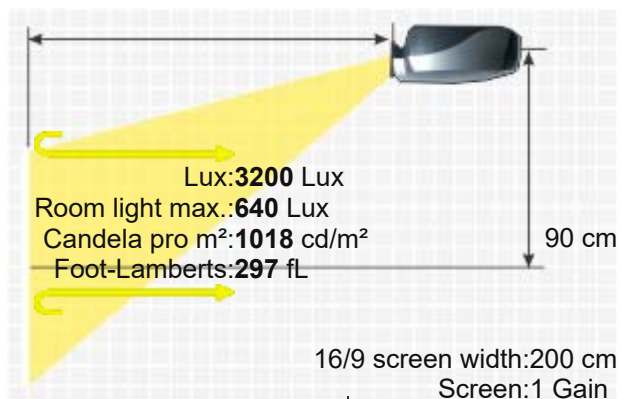
S-Video in

Screen

3200 Lux (bei 200 cm Screen)

100000:1

0,032 min. Lumen



Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Mini Jack Audio in und out  
RS232C Din 9 pin in  
RJ45 in  
Yes  
650W  
455 x 180 x 455 mm (17,9"x7,1"x17,9") 37,26 L/dm³  
35 / 32 dB in Eco Mode

Weight  
Keystone  
Illumination

20,00 kg / 44,09 lbs.  
Vert.: +/-20°  
Hori.: +/-20°  
-

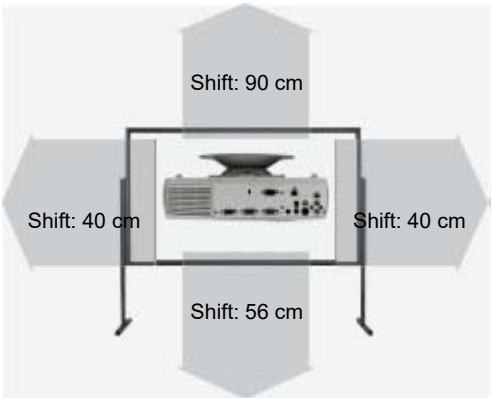
Frequenz

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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
  - Lens shift Funktion
  - Eco Mode
  - 360° installable
  - 24/7 continuous operation capable
  - Edge Blending
  - Lan network compatible.



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
6	4.68-7.96:1	9.4-15.9 m			Powered
5	2.86-4.85:1	5.7-9.7 m			Powered
4	1.62-2.92:1	3.2-5.8 m			Powered
3	1.3-1.68:1	2.6-3.4 m			Powered
Fix Optional Lenses					
2	0.87:1	1.7 m			No Zoom
1	0.67:1	1.3 m			No Zoom

Status

2019 Discontinued (EOL) // Last update of the data: 2023-08-04  
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Data

More Details



HCinema

<https://www.projector-database.com/pro/appotronicsalfu720a-en.html>

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