

Appotronics AL-FU850A

APPOTRONICS AL-FU850A



A brief introduction to the AL-FU850A: The Appotronics stationary 3D laser DLP projector offers 8500 Ansi lumens, a contrast of 100000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer specifies a laser service life of 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. Including a lens shift and keystone correction function, which provides freedom during installation. 8500 Ansi lumens ensure that a picture width of 937 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 625 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. Playing 1080P and 3D is also no problem for the projector. Even projection onto the ceiling is possible thanks to the 360° projection. On the market since 2019, the model is no longer offered by the manufacturer Appotronics.

 1 x 0,67" DMD DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

Projector	8500	Screen	3778 Lux (bei 200 cm Screen)
Contrast	100000:1	Screen	100000:1
Black Level	0,0850 min. Lumen	Screen	0,038 min. Lumen

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

Resolution WUXGA 1920 x 1200

2.304.000 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.

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

Light Source Laser

Light Life 20000 h.

Operating Costs 0,00 € Laser

Focus Powered

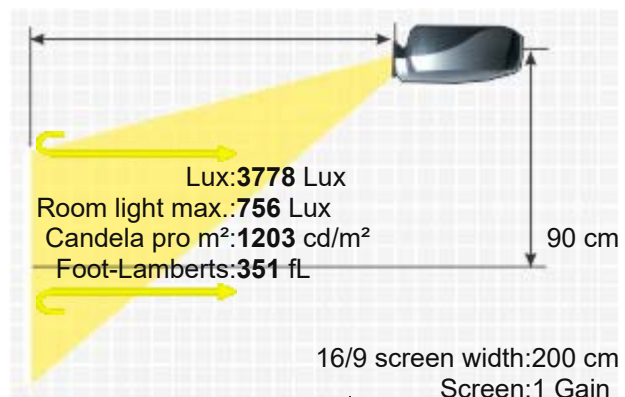
Zoom Powered

Objective optional

Throw Ratio optional

Audio -

Connections HDMI in
DVI in
D-sub 15pin in und out
5BNC



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

RJ45 in
Yes
860W
592 x 180 x 535 mm (23,3"x7,1"x21,1") 57,01 L/dm³
39 / 35 dB in Eco Mode

Weight
Keystone
Illumination

35,00 kg / 77,16 lbs.
Vert.: +/-20°
Hori.: +/-20°
-

Frequenz

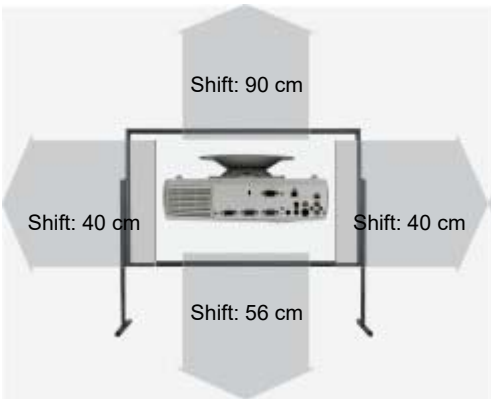
-

Foot-Lamberts

351 fL / max. 937 cm screen width
1203 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	0.8:1	1.6 m			No Zoom
1	0.62:1	1.2 m			No Zoom

Status

2019 Discontinued (EOL) // Last update of the data: 2024-10-02
Created: 2019-02-28 23:46:00

Data



More Details



HCinema

<https://www.projector-database.com/pro/appotronicsalfu850a-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.