

AVANZA HL18

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The AVANZA model HL18 is a DLP laser projector with WUXGA 1920 x 1200 resolution and a contrast of 100000:1. Due to the laser technology, the projector has a light life of up to 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. The integrated lens shift gives freedom when positioning the projector. 1285 cm image width, the projector will be able to illuminate well. The projector can create rooms with residual light with a smaller image width, we would recommend a maximum of 857 cm here. Furthermore, the projector can play 1080P without any problems.

 1 x 0,96" DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

Projector	16000	Screen	7111 Lux (200 cm Screen width)
Contrast	100000:1		100000:1
Black Level	0,1600 min. Lumen		0,071 min. Lumen

Vert.: +/-60% Hori.: +/-25%

Resolution
WUXGA 1920 x 1200
2.304.000 Pixel

Video Modes
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p

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

Light Source
Laser
20000 h. / 40000 h.

Operating Costs
0,00 € Laser

Focus
Manual

Zoom
Manual

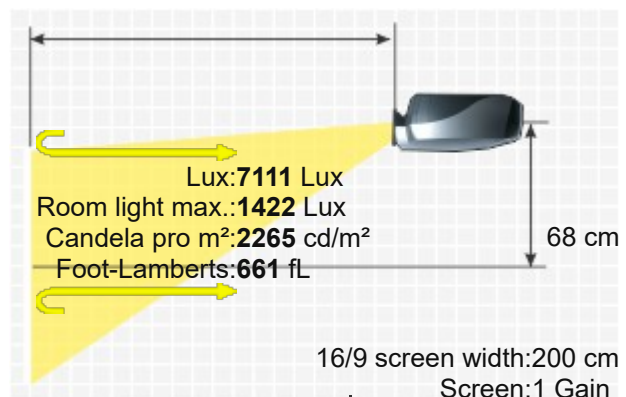
Objective
optional

Throw Ratio
optional

Audio
-

Connections
HDMI x2
DisplayPort x1
HDBaseT x1
1,3G-SDI x1
VGA x1
3D SYNC x1
IR x1
RS232 x1
RJ45 Lan x1
Usb Power 2A x1
USB Debug x1

Ceiling Mounting
Yes, is possible.



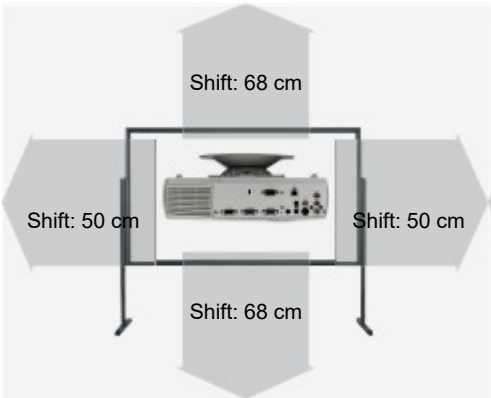
Power 1300W
Size WxHxD 590 x 560 x 188 mm (23,2"x22"x7,4") 62,12 L/dm³
Operating Noise 39dB

Weight 35,00 kg / 77,16 lbs.
Keystone Vert.: +/-45° automatisch
Hori.: +/-45°

Illumination -
Frequenz -

Foot-Lamberts 661 fL / max. 1285 cm screen width
2265 cd/m²

- Features
- Full HD 1080P compatible
 - Lens shift Funktion
 - Eco Mode
 - Automatic and manual vertical keystone correction
 - Lan network compatible.
- Screen Mirroring -



Optional accessories

 Deckenhalterung HeavyDuty 378,28 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
AP-HLC40	4-7.2:1	8-14.4 m	+/-60%	+/-25%	Manual
AP-HLC20	2-4:1	4-8 m	+/-60%	+/-25%	Manual
AP-HLC15	1.5-2:1	3-4 m	+/-60%	+/-25%	Manual
AP-HLC12	1.2-1.5:1	2.4-3 m	+/-60%	+/-25%	Manual
AP-HLC10	1.02-1.36:1	2-2.7 m			Manual
AP-HLC08	0.84-1.02:1	1.7-2 m			Manual

Status 2020 Discontinued (EOL) // Last update of the data: 2025-09-09
Data

More Details



HCinema
<https://www.projector-database.com/pro/avanzahl18-en.html>

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