

Optoma HD81

OPTOMA HD81



A brief introduction to the Optoma HD81. The high-end home cinema DLP projector has an HDTV 1920 x 1080 resolution and a contrast of 10000:1. 1400 Ansi lumens ensure that a picture width of 380 cm is also possible. However, if room light is available, the picture should be a maximum of 253 cm wide. 1080P playback is also no problem for the projector. This model is no longer offered by Optoma, but is still very popular in our projector database.



1 x 0,95" DC3 LVDS DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Disc Recognition

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

1400
10000:1 full on/off
0,1400 min. Lumen

622 Lux (bei 200 cm Screen)
10000:1 full on/off
0,062 min. Lumen

HDTV 1920 x 1080
2.073.600 Pixel

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

High-End Homecinema | Small screen width, rooms with very little ambient light below 100 lumens.

300W Lamp

Articel Nr.: BL-FS300B /
SP.83C01G.001

2000 h. 3000 h. in Eco Mode

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Manual

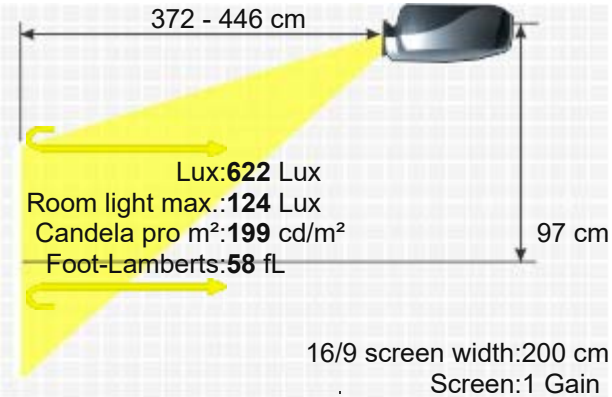
Manual 1,2

F=2,6-2,82 f=39,12-46,94 mm

1,86-2,23:1

No

1 x HDMI in
1 x D-sub 15pin in
1 x Service Port



Weitere Anschlüsse über Videoprozessor

1 x D-sub 15pin in
2 x 5 BNC RGBHV in
2 x YUV in
3 x S-Video in

3 x Cinch Video in
2 x RS232C in
2 x 12V Trigger out



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
430W / 12W standby
411 x 116 x 311 mm (16,2"x4,6"x12,2") 14,83 L/dm³
28 dB in Eco Mode

Weight
Keystone
Illumination

4,50 kg / 9,92 lbs.
Vert.: +/-5°
90%

Frequenz

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Foot-Lamberts

58 fL / max. 380 cm screen width
199 cd/m²

- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- Gamma correction
- Dynamic iris
- Digital image shift
- BrilliantColor™
- Overscan adjustable
- External video processor included.
- RGBCYM 6-segment colour wheel
- De-interlacer

Features

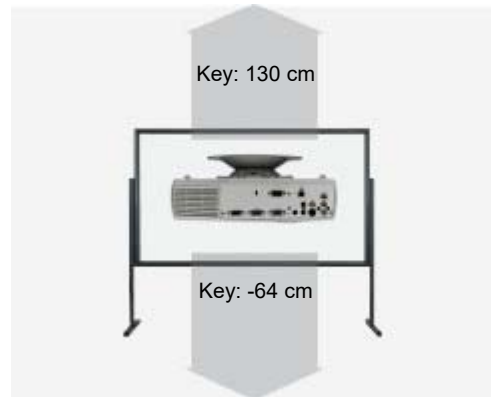
In Test

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Bulb only	NLMP4887
Lamp ruby	Ruby-LMP4887
Lamp original	BL-FS300B / SP.83C01G.001
Optional	
Compatible lamp	LMP-K16460
Universal Remote original	Fernb-uni-V3
Ceiling Mount 100-120	Halterung100

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n4979>
2006 Discontinued (EOL) // Last update of the data: 2023-08-04



Data





HCinema

<https://www.projector-database.com/pro/optomahd81-en.html>

More Details

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.