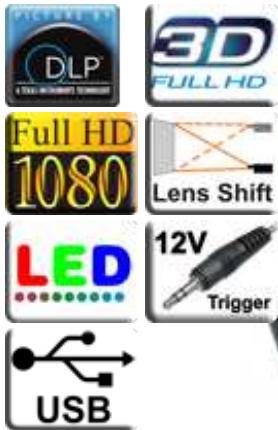


Optoma HD91

OPTOMA HD91



The Optoma HD91 3D LED DLP projector has 1000 Ansi lumens, a contrast of 500000:1 and an HDTV 1920 x 1080 resolution. The manufacturer specifies an LED 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. The projector can illuminate a picture width of up to 321 cm thanks to its 1000 Ansi lumens. In room lighting, however, the picture width should ideally be less than 214 cm. It is also Full HD 1080P and 3D compatible. This model is no longer offered by Optoma, but is still one of the very popular projectors.



1 x 0,65" DC3 DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Brief Introduction Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Disc Recognition

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Projector

1000

500000:1 full on/off

0,0020 min. Lumen

Vert.: +/-60% Hori.: +/-10%

HDTV 1920 x 1080

2.073.600 Pixel

WUXGA 1920 x 1200 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

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

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

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

lumens.

147W LED

20000 h.

0,00 € LED

Manual

Manual

Manual 1,93

F=2,3-3,39 f=22,56-42,87 mm

1,5-2,89:1

Nein

2 x HDMI 1.4 in

D-Sub 15 pin in

YUV in

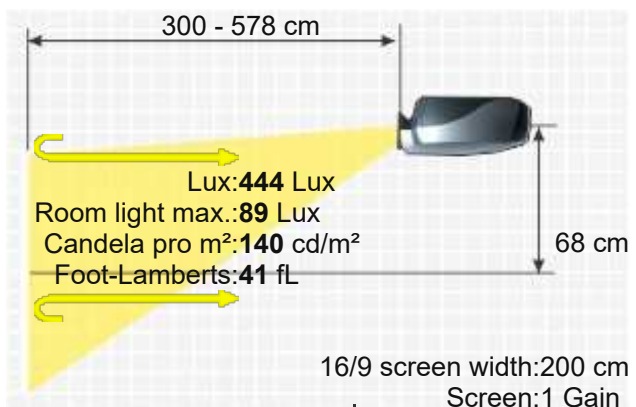
S-Video in

444 Lux (bei 200 cm Screen)

Screen

500000:1 full on/off

0,001 min. Lumen



Cinch Video in
USB Typ A
RS232C Din 9 pin
3D-Sync
2 x 12V Trigger out



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
375W
345 x 161,50 x 443 mm (13,6"x6,4"x17,4") 24,61 L/dm³
23 dB in Eco Mode

Weight
Keystone
Illumination

7,00 kg / 15,43 lbs.
Vert.: +/-30°
-

Frequenz

-

Foot-Lamberts

41 fL / max. 321 cm screen width
140 cd/m²

Features

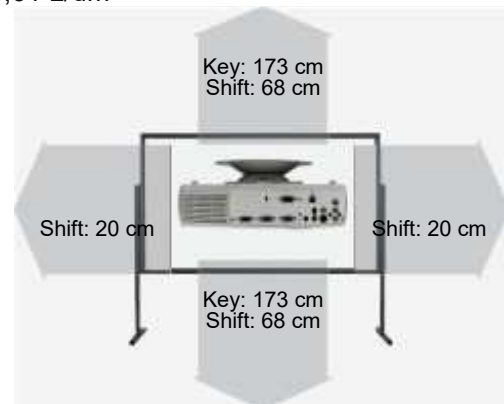
- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- Remote control with backlight

Screen Mirroring

-

Status

2013 Discontinued (EOL) // Last update of the data: 2025-03-03
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Data



More Details



HCinema

<https://www.projector-database.com/pro/optomahd91-en.html>

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