

Optoma HD92

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The high-end home cinema HD92 3D LED DLP projector from Optoma has 1600 Ansi lumens, a contrast of 600000:1 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 function provides freedom when setting up. 406 cm image width, the projector will illuminate well. However, if room light is available, the image width should ideally not exceed 271 cm. The projector can also play 1080P and 3D without any problems. The model built in 2015 is no longer offered by Optoma, but is still one of the very popular projectors.

Brief Introduction

Display Type



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

Ansi-Lumen

Projector 1600

Screen 711 Lux (bei 200 cm Screen)

Contrast

600000:1 full on/off

600000:1 full on/off

Black Level

0,0027 min. Lumen

0,001 min. Lumen

Lens shift

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

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

WUXGA 1920 x 1200 compressed

Video Modes

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

Disc Recognition

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

3D Compatibility

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

Frame Sequential (3D Ready) | 2D-zu-3D Video Converter

Application

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

Light Source

LED

Light Life

20000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

Manual 1,93

Objective

-

Throw Ratio

1,22-1,52:1

Audio

Nein

Connections

2 x HDMI 1.4 in

D-Sub 15 pin in

YUV in

S-Video in

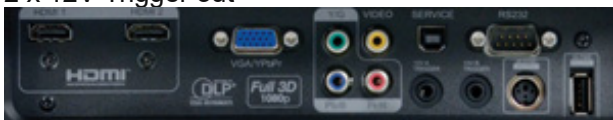
Cinch Video in

USB Typ A

RS232C Din 9 pin

3D-Sync

2 x 12V Trigger out

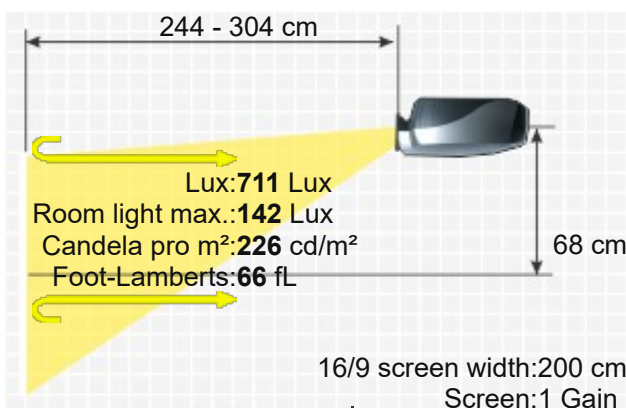


Ceiling Mounting

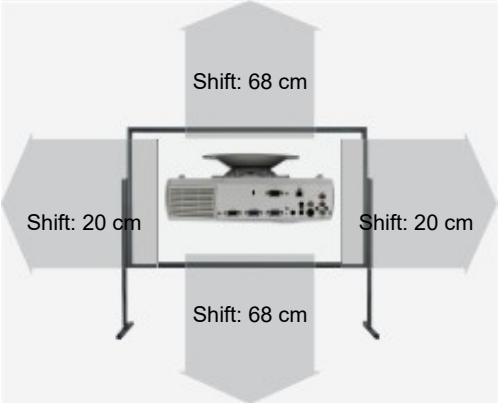
Yes, is possible.

Power

-



Size WxHxD	360 x 160 x 480 mm (14,2"x6,3"x18,9") 27,65 L/dm ³
Operating Noise	23 dB in Eco Mode
Weight	6,50 kg / 14,33 lbs.
Keystone	-
Illumination	-
Frequenz	-
Foot-Lamberts	66 fL / max. 406 cm screen width 226 cd/m ²
Features	■ Real Full HD 3D ■ Full HD 1080P compatible ■ Lens shift Funktion ■ Eco Mode ■ Kensington Slot ■ Remote control with backlight
Screen Mirroring	-
Status	2015 Discontinued (EOL) // Last update of the data: 2025-03-03
Data	Created: 2015-04-10 10:11:03



More Details



HCinema

<https://www.projector-database.com/pro/optomahd92-en.html>

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