

Optoma H100

OPTOMA H100



The Optoma H100 3D DLP home cinema projector has 3200 Ansi lumens, a contrast of 20000:1 and a WXGA 1280 x 800 resolution. The lamp life is specified by the manufacturer as 6500 hours, which is over 8.9 years with a daily viewing time of 2 hours. A picture width of up to 575 cm is possible. However, the picture should be smaller in room light. We recommend max. 383 cm. The projector can also play 1080P and 3D without any problems. The operating noise of just 26 decibels makes the projection quiet. On the market since 2013, the model is no longer offered by the manufacturer Optoma.

Brief Introduction

Beta 2.5

Display Type



1 x DLP Chip
WXGA 16/10 Ti Digital Light Processing Chip

Ansi-Lumen

3200

1280 Lux (bei 200 cm Screen)

Contrast

20000:1 full on/off

20000:1 full on/off

Black Level

0,1600 min. Lumen

0,064 min. Lumen

Offset

-

Resolution

WXGA 1280 x 800
1.024.000 Pixel

Video Modes

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

Disc Recognition

DVD | HD Blu-ray (komprimiert) | 3D Blu-ray (komprimiert) | 4K UHD Blu-ray

3D Compatibility

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

Application

Homecinema | Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source

Articel Nr.: PQ484-2401 / BL-FU190C

Light Life

6500 h.

Operating Costs

4,11% / 0,03 €

Focus

Manual

Zoom

Manual 1,24

Objective

-

Throw Ratio

1,47-1,83:1

Audio

2W

Connections

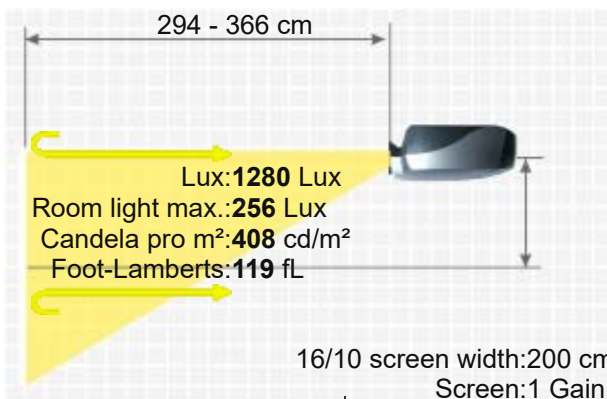
HDMI 1.4a
2 x D-Sub 15 pin in 1 x out
S-Video in
Cinch Video in
Mini Jack Audio in und out
RS232C

Ceiling Mounting

-

Power

-



Size WxHxD	316 x 124 x 224 mm (12,4"x4,9"x8,8") 8,78 L/dm³
Operating Noise	26dB
Weight	2,21 kg / 4,87 lbs.
Keystone	-
Illumination	-
Frequenz	-
Foot-Lamberts	119 fL / max. 575 cm screen width 408 cd/m²
Features	<div> <div></div> Real Full HD 3D </div> <div> <div></div> Full HD 1080P compatible </div> <div> <div></div> </div>
Optional	<div> Lamp original PQ484-2401 / BL-FU190C / PQ684-2400 / BL-FU190F </div> <div> Remote control original BR-5043N, BR-5046L, OP.45.8QJ01G001, BR-5048N </div>
Status	Order here: https://www.hcinema.de/lampen/shop-en.php?id=22031 2013 Discontinued (EOL) // Last update of the data: 2023-08-04 Created: 2013-06-04 15:35:26



More Details

HCinema

<https://www.projector-database.com/pro/optomah100-en.html>

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