

Optoma GT2160HDR

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The Optoma GT2160HDR 3D DLP projector has 4000 Ansi lumens, a contrast of 1200000:1 and a UHD (4K2K) 3840 x 2160 resolution. The lamp has a service life of up to 10,000 hours, which is equivalent to over 13.7 years at 2 hours per day. The horizontal and vertical keystone correction allows the projector to be positioned very freely. Thanks to the short throw projection ratio of just 0.49:1, the projector does not stand in the room. For a 2m wide image, the projector needs to be just 98 cm away from the screen. Furthermore, the projector can play 1080P and 4K as well as 3D without any problems, meaning that all Blu-ray formats currently available can be recognized by the projector. With an operating noise of just 27 decibels, the model is already very quiet compared to others.



1 x 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

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Projector

4000

1200000:1 full on/off

0,0033 min. Lumen

UHD (4K2K) 3840 x 2160

8.294.400 Pixel / FHD E-Shift

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p

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

Frame-Packing (Full HD 3D) | Side-

by-Side | Frame Sequential (3D

Ready)

Screen

1778 Lux (bei 200 cm Screen)

1200000:1 full on/off

0,001 min. Lumen

Frame Packing(1280x720@50Hz/60Hz,
1920x1080@23.98/24Hz), Frame
Sequential(800x600@120Hz, 1024x768@120Hz,
1280x800@120Hz, 1920x1080@120Hz) , Side by
Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)

Short Distance | Wide screen width or rooms with plenty of light (over 200 lumens).

Lampe

Article Nr.: SP.7KJR1GR01

4000 h. / 10000 h. ECO

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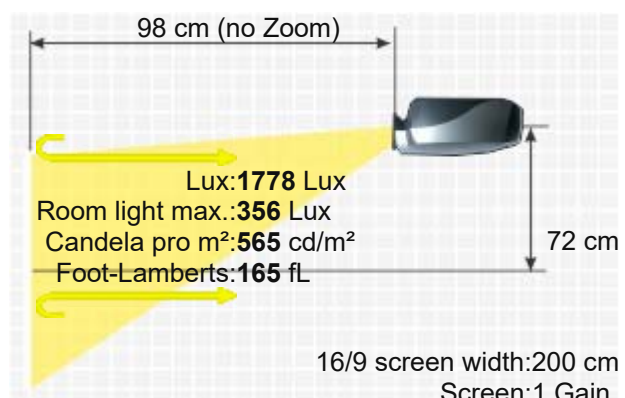
Manual

No Zoom

f=7,51mm

0,49:1

1 x 10W



2x HDMI in
S/PDIF
Mini Jack Audio in und out
USB-A in
RS232C Din 9 pin in
RJ45 in
12V Trigger

Connections



Ceiling Mounting

Power 330W
Size WxHxD 315 x 118 x 270 mm (12,4"x4,6"x10,6") 10,04 L/dm³
Operating Noise 27 / 28 dB in Eco Mode

Weight

3,80 kg / 6,61 lbs.

Keystone

Vert.: +/-20°

Illumination

Hori.: +/-20°

Frequenz

80%

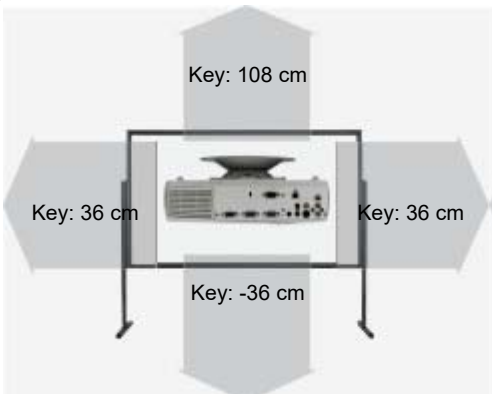
Foot-Lamberts

H-sync: 31-135 kHz





V-sync: 24-120 Hz

Features

- 165 fL / max. 643 cm screen width
- 565 cd/m²
- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- Lan network compatible.
- Short-throw projector
- 240Hz refresh rate



Optionaler Zubehör

	Lampe Original	SP.7KJR1GR01	172,37 €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	BR-3003B / SP.8ZE01GC01	28,86 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status

2023 Current model // Last update of the data: 2025-02-10
Created: 2023-06-01 09:06:17

Data



More Details



HCinema

<https://www.projector-database.com/pro/optomagt2160hdr-en.html>