

Optoma GT1080HDR

EAN/UPC:796435 81 334 5

OPTOMA GT1080HDR



The Optoma model GT1080HDR is a DLP projector with HDTV 1920 x 1080 resolution and a contrast of 50000:1. The lamp of the projector is specified with a lamp life of 15000 hours, which converts to over 20.5 years at 2 hours per day. Thanks to the short-throw projection ratio of just 0.50:1, the projector does not stutter in the room. For a 2m wide image, the projector only needs to be 100 cm away from the screen. Furthermore, the projector can play 1080P and 4K (compressed) as well as 3D without any problems, meaning that all currently available Blu-ray formats can be recognized by the projector. On the market since 2019, the model is no longer offered by the manufacturer Optoma, but is still very popular in our projector database.



1 x 0,65" 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

Connections

Projector

3800
50000:1 full on/off
0,0760 min. Lumen

Screen

1689 Lux (200 cm Screen width)
50000:1 full on/off
0,034 min. Lumen

HDTV 1920 x 1080

2.073.600 Pixel

UHD (4K2K) 3840 x 2160 compressed

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

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p) (komprimiert)

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

Frame Sequential (3D Ready)

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

245W Lamp

Article Nr.: BL-FU245A

4000 h. 15000 h. in Eco Mode

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Manual

No Zoom

F=2,8 f=7,42mm

0,50:1

10W

1 x HDMI 1.4a in

1 x HDMI 2.0 in

D-sub 15pin in und out



Mini Jack Audio in und out
USB in
RS232C Din 9 pin in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
325 / 205W in Eco Mode
315 x 114,3 x 241,3 mm (12,4"x4,5"x9,5") 8,65 L/dm³
26 dB in Eco Mode

Key: 158 cm

Weight
Keystone
Illumination

3,49 kg / 6,61 lbs.
Vert.: +/-40°
80%

Frequenz
-

Key: 10 cm

Foot-Lamberts

157 fL / max. 626 cm screen width
538 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Eco Mode
 - Kensington Slot
 - High Dynamic Range (HDR)
 - Password protection
 - BrilliantColor™
 - Remote control with backlight
 - Short-throw projector
 - Crestron®-Software compatible.
 - 6-segment; RYGCWB colour wheel

Screen Mirroring

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Optional accessories

	Fernbedienung Original	BR-3003B / SP.8ZE01GC01	28,86 €
	Deckenhalterung Länge 100-120 mm	Halterung120	47,86 €

Status

2019 Discontinued (EOL) // Last update of the data: 2025-12-22



More Details



HCinema

<https://www.projector-database.com/pro/optomagt1080hdr-en.html>

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