

Optoma GT1090HDRx

EAN/UPC:796435 81 367 3

OPTOMA GT1090HDRx



Brief Introduction Beta 2.5

With the GT1090HDRx, manufacturer Optoma offers a DLP laser projector with HDTV 1920 x 1080 resolution and a contrast of 300000:1 full on/full off. The manufacturer specifies a laser service life of 30000 hours, which is over 20.5 years with a daily viewing time of 4 hours. The horizontal and vertical keystone correction provides leeway when setting up. As it is a short throw projector, the projector can be placed very close to the wall. For a 2 m wide image, the projector needs to be just 100 cm away from the screen. As the GT1090HDRx is equipped with a microphone jack plug and 10W speakers, no additional audio system is required for presentations or training courses. Video signals 1080P and 3D are also no problem for the projector. Even projection onto the ceiling is possible thanks to the 360° projection. It was launched in 2020 and is no longer offered by the manufacturer Optoma.

Display Type

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

Ansi-Lumen

Projector 4200 Screen 1867 Lux (bei 200 cm Screen)

Contrast

300000:1 full on/full off 300000:1 full on/full off

Black Level

Offset 0,0140 min. Lumen 0,006 min. Lumen

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

HDTV 1920 x 1080 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)

Application

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

Light Source

Laser

Articel Nr.: BR-3075W /

45.79P01G001A

Light Life

30000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Objective

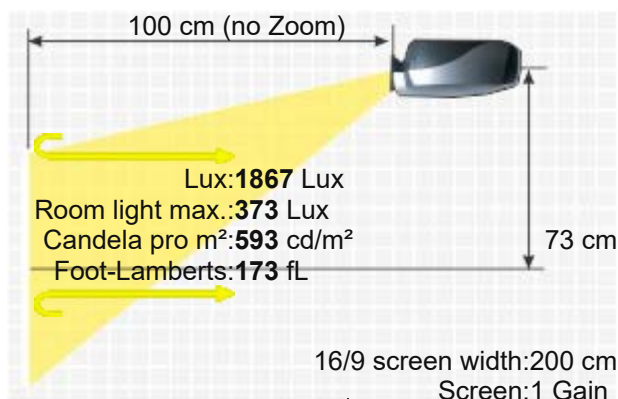
f=7,51mm

Throw Ratio

0,5:1

Audio

10W



2 x HDMI
3D-Sync
Mini Jack Audio in und out
USB in
Micro USB in
RS232C Din 9 pin in
RJ45 in
12V Trigger out
Mikrofon in

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
269W / 206W in Eco Mode
336,8 x 121,9 x 266,7 mm (13,2"x4,8"x10,5") 10,81 L/dm³
32 / 30 dB in Eco Mode

Weight
Keystone
Illumination

5,50 kg / 11,02 lbs.
Vert.: +/-30° automatisch
Hori.: +/-30°
75%

Frequenz
Foot-Lamberts

H-sync: 15,37-91,1 kHz
V-sync: 50-85 Hz
173 fL / max. 658 cm screen width
593 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Direkt Power Off
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- High Dynamic Range (HDR)
- 360° installable
- 24/7 continuous operation capable
- Lan network compatible.
- Short-throw projector

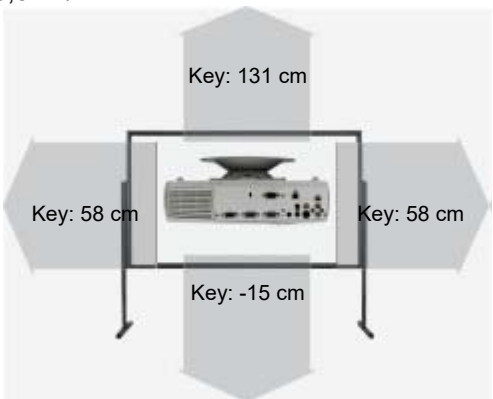
Optional

Remote control original BR-3075W / 45.79P01G001A

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002166>
2020 Discontinued (EOL) // Last update of the data: 2024-10-02
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Data



More Details



HCinema

<https://www.projector-database.com/pro/optomagt1090hdrx-en.html>

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