

Optoma EH1020

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A brief introduction to the EH1020: The Optoma BrilliantColor DLP projector offers 3000 Ansi lumens, a contrast of 2200:1 and HDTV 1920 x 1080 resolution. The manufacturer specifies a lamp life of 4000 hours, which converts to over 5.5 years at 2 hours per day. The projector can illuminate a picture width of up to 556 cm well thanks to the 3000 Ansi lumens. In room light, however, the picture width should ideally be less than 371 cm. It is also Full HD 1080P compatible. The projector was launched in 2010 and is no longer sold by the manufacturer, but is still very popular in our projector database.

 1 x 0,65" DC2 DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Projector	3000	Screen	1333 Lux (bei 200 cm Screen)
	2200:1 full on/off		2200:1 full on/off
	1,3636 min. Lumen		0,607 min. Lumen

Resolution: HDTV 1920 x 1080
2.073.600 Pixel
UXGA 1600 x 1200 compressed
Video Modes: PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p
Application: Standard-Portabel | External training and company presentations, as well as product presentations.

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

Light Source: 230W P-VIP Lamp
Articel Nr.: BL-FP230D / SP.8EG01GC01

Light Life: 4000 h. 5000 h. in Eco Mode

Operating Costs: -

Focus: Manual

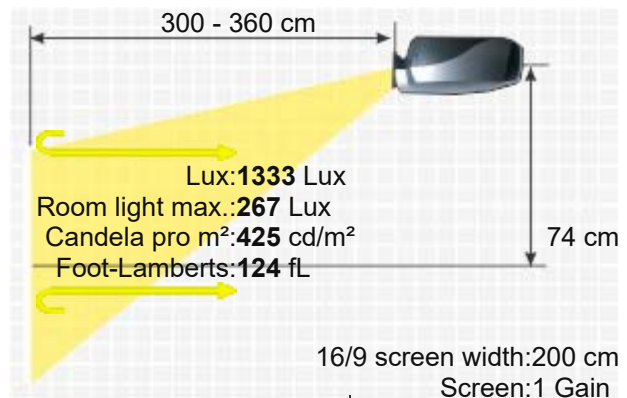
Zoom: Manual 1,2

Objective: F=2,55-2,87 f=22,41-26,82 mm

Throw Ratio: 1,5-1,8:1

Audio: 8W

Connections: HDMI in
D-sub 15 pin in und out
S-Video in
Cinch Video in
Cinch Stereo in und out
12V Trigger out



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level
Offset

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
339 / 281W in Eco Mode
324 x 97 x 234 mm (12,8"x3,8"x9,2") 7,35 L/dm³
31 / 29 dB in Eco Mode

Weight
Keystone
Illumination

2,86 kg / 6,31 lbs.
Vert.: +/-20°
85%

Frequenz

H-sync: 15,3-91,4 kHz
V-sync: 24-85 Hz

Foot-Lamberts

124 fL / max. 556 cm screen width
425 cd/m²

- Full HD 1080P compatible
- Freeze
- Blackboard Modus
- Eco Mode
- Kensington Slot
- sRGB
- Gamma correction
- Digital image shift
- Password protection
- BrilliantColor™
- Remote control with laser pointer und mouse control
- Overscan adjustable

Features

Bulb only	NLMP19124
Lamp ruby	Ruby-LMP19124
Lamp original	BL-FP230D / SP.8EG01GC01
Compatible lamp	LMP-K19124
Remote control original	BR-5023L / BR-3057L / BR-5029L / BR-5030L / BR-5033L
Ceiling Mount 100-120	Halterung100

Optional

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n19508>
2010 Discontinued (EOL) // Last update of the data: 2023-08-04

Data



More Details



HCinema

<https://www.projector-database.com/pro/optomaeh1020-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.

