

Optoma EH500

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The EH500 3D BrilliantColor DLP has 4700 Ansi lumens, a contrast of 2500:1 and an HDTV 1920 x 1080 resolution. A picture width of up to 697 cm is possible as the projector has 4700 Ansi lumens. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 465 cm. It is also Full HD 1080P and 3D compatible. The operating noise of just 30 decibels makes the projection quiet. It was launched in 2013 and is no longer offered by the manufacturer Optoma.



1 x 0,65" DC2 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

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Projector
4700
2500:1 full on/off
1,8800 min. Lumen

Screen
2089 Lux (200 cm Screen width)
2500:1 full on/off
0,836 min. Lumen

HDTV 1920 x 1080

2.073.600 Pixel

UXGA 1600 x 1200 compressed

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

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

Frame Sequential (3D Ready)

Standard-Portabel | External training and company presentations, as well as product presentations.

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

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Article Nr.: BL-FU310B

2500 h. 3500 h. in Eco Mode

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Manual

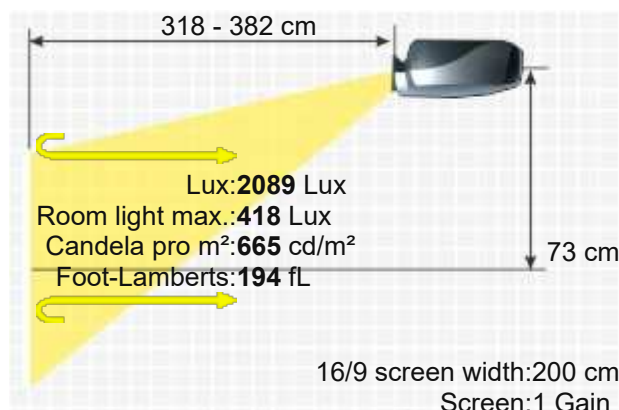
Manual 1,2

F=2,5-2,6 f=23,5-28,2 mm

1,59-1,91:1

3W Mono

2 x HDMI in
2 x D-sub 15 pin in 1 x out
S-Video in
Cinch Video in
Cinch Stereo in
Mini Jack Audio in und ou
RJ45 in



RS232C
USB in
12V Trigger out



Ceiling Mounting	Yes, is possible.	
Power	380 / 320W in Eco Mode	
Size WxHxD	326 x 109 x 259 mm (12,8"x4,3"x10,2")	9,2 L/dm³
Operating Noise	30 / 28 dB in Eco Mode	Key: 158 cm

Weight	3,50 kg / 7,72 lbs.	
Keystone	Vert.: +/-15°	
Illumination	85%	
Frequenz	H-sync: 15-90 kHz V-sync: 50-85 Hz	Key: 12 cm

Foot-Lamberts	194 fL / max. 697 cm screen width 665 cd/m²
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- Real Full HD 3D
- 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
- Control via web browser
- Lan network compatible.
- Crestron®-Software compatible.

Screen Mirroring

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Optional accessories

	Nackte Philips Lampe	NLMP22154	115,70 €
	Lampe Ruby	Ruby-LMP22154	132,48 €
	Lampe Original	BL-FU310B / 5811118436-SOT	EOL €
	Kompatible Lampe	LMP-K22154	85,04 €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	BR-3070L, SP.72101GC01	37,39 €
	Deckenhalterung 100-120	Halterung100	47,86 €

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<https://www.projector-database.com/pro/optomaeh500-en.html>

More Details

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