

Optoma EH505 /B

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Brief Introduction

Beta 2.5

The Optoma EH505 /B 3D DLP projector has 5000 Ansi lumens, a contrast of 2000:1 and a WUXGA 1920 x 1200 resolution. The built-in lens shift and keystone correction function provides freedom when setting up. An image width of up to 718 cm is possible as the projector has 5000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, max. 479 cm is recommended. The projector was launched in 2013 and is no longer sold by the manufacturer, but is still very popular in our projector database.

 1 x 0,67" DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen

Projector 5000

Screen 2222 Lux (200 cm Screen width)

Contrast

2000:1 full on/off

2000:1 full on/off

Black Level

2,5000 min. Lumen

1,112 min. Lumen

Lens shift

Vert.: +70% -20% Hori.: +/-10%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

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

3D Compatibility

Frame Sequential (3D Ready)

Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

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

370W UHP Lamp

Light Source

Article Nr.: 5811118128-SOT / BL-

FP370A

Light Life

1500 h. 3500 h. in eco Mode

Operating Costs

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Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

2 x 3W

Connections

HDMI in

DVI-D in

2 x D-sub 15pin in 1 x out

5 x BNC RGBHV in

Cinch Video in

Cinch Stereo in

S-Video in

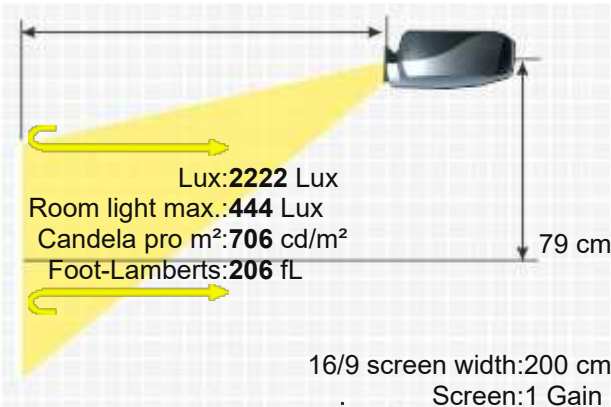
Mini Jack Audio in und out

USB in

RS232C Din 9 pin in

RJ45 in

12V Trigge rout





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
460W
431 x 183 x 341 mm (17"x7,2"x13,4") 26,9 L/dm³
37 dB in Eco Mode

Weight
Keystone
Illumination

8,60 kg / 17,64 lbs.
Vert.: +/-40°
85%

Frequenz

H-sync: 15-91 kHz
V-sync: 24-85 Hz

Foot-Lamberts

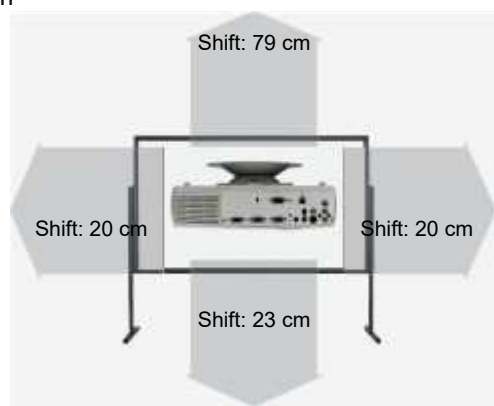
206 fL / max. 718 cm screen width
706 cd/m²

Features

- Lens shift Funktion
- Eco Mode
- Remote control with backlight
- PjLink™
- Lan network compatible.
- Crestron®-Software compatible.
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Screen Mirroring

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Optional accessories

	Nackte Osram Lampe	NLMP22059	142,69 €
	Lampe Ruby	Ruby-LMP22059	184,50 €
	Lampe Original	5811118128-SOT / BL-FP370A	EOL €
	Kompatible Lampe	LMP-K22057	81,87 €
	Fernbedienung Original	BR-3070L, SP.72101GC01	37,39 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Extra long	3-5:1	600-1000 m			Powered
Long	1.93-2.89:1	386-578 m			Powered
Standard	1.54-1.93:1	308-386 m			Powered
Semi short	1.1-1.3:1	220-260 m			Powered
Short	0.77:1	154 m	0.00% Fix		No Zoom

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Data





More Details

HCinema

<https://www.projector-database.com/pro/optomaeh505-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.