

Optoma EH460ST

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The Optoma EH460ST 3D DLP projector has 4200 Ansi lumens, a contrast of 20000:1 and an HDTV 1920 x 1080 resolution. As the projector has horizontal and vertical keystone correction, the projector can be set up with plenty of free space in the room. This projector has a projection ratio of just 0.5:1. For a 2 m wide image, the projector needs to be just 100 cm away from the screen. It is also Full HD 1080P and 3D compatible. The projector was launched in 2017 and is no longer sold by the manufacturer, but is still very popular in our projector database.

Brief Introduction

Beta 2.5

Display Type



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

Ansi-Lumen

4200

1867 Lux (bei 200 cm Screen)

Contrast

20000:1 full on/off

20000:1 full on/off

Black Level

0,2100 min. Lumen

0,093 min. Lumen

Offset

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

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

285W Lamp

Light Life

Articel Nr.: DE.5811122606-SOT

2500 h. 3500 h. in Eco Mode

Operating Costs

-

Focus

Kein Focus nötig

Zoom

No Zoom 1,5

Objective

-

Throw Ratio

0,5:1

Audio

10W

Connections

2 x HDMI in
D-sub 15pin in und out
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in
RJ45 in
12V Trigger Out

Ceiling Mounting

Yes

Power

350W



Size WxHxD 345 x 109 x 216 mm (13,6"x4,3"x8,5") 8,12 L/dm³
Operating Noise 31 / 29 dB in Eco Mode

Weight 2,95 kg / 6,5 lbs.
Keystone Vert.: +/-30°
Hori.: +/-25°

Illumination -

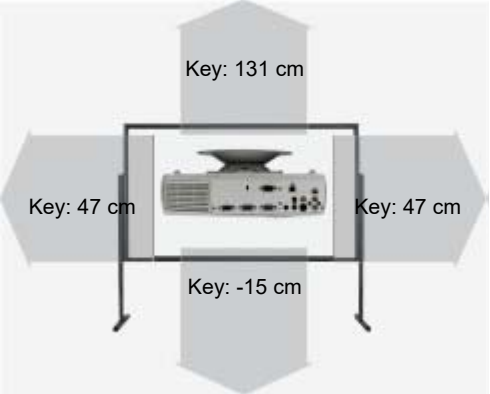
Frequenz H-sync: 15-91 kHz
V-sync: 24-120 Hz

Foot-Lamberts 173 fL / max. 658 cm screen width
593 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- Password protection
- Remote control with laser pointer und mouse control
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.

Optional Remote control original DE.5042048800, BR-5011L
Lamp original BL-FP285A / DE.5811122606-SOT

Status Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9001735>
2017 Discontinued (EOL) // Last update of the data: 2023-08-04
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Data



More Details



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<https://www.projector-database.com/pro/optomaeh460st-en.html>

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