

# Optoma EX550

OPTOMA EX550



The standard portable Optoma EX550 3D BrilliantColor DLP projector has 2800 Ansi lumens, a contrast of 5000:1 and an XGA 1024 x 768 resolution. The lamp in the projector is specified with a lamp life of 5000 hours, which is over 6.8 years with a daily viewing time of 2 hours. A picture width of up to 461 cm is possible. However, the picture should be smaller in room light. We recommend max. 307 cm. Playing 1080P is also no problem for the projector. The operating noise of just 28 decibels makes the projection quiet. On the market since 2011, the model is no longer offered by the manufacturer Optoma.

1 x 0,55" DC3 DLP Chip  
XGA 4/3 Ti Digital Light Processing Chip

Projector: 2800  
5000:1 full on/off  
0,5600 min. Lumen

Screen: 933 Lux (bei 200 cm Screen)  
5000:1 full on/off  
0,187 min. Lumen

XGA 1024 x 768

786.432 Pixel

UXGA 1600 x 1200 compressed

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

Frame Sequential (3D Ready)

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

Medium screen width or rooms with little light, max. 100 lumens.

180W Lamp

Articel Nr.: PA884-2401

5000 h. 6000 in Eco Mode

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Manual

Manual 1,1

F=2,51-2,69 f=21,95-24,18 mm

1,97-2,17:1

2W

2 x D-sub 15 pin in 1 x out

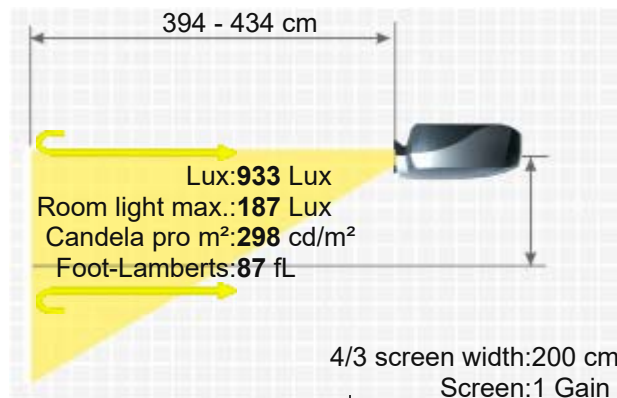
S-Bideo in

Cinch Video in

RS232C

Mini USB in

Mini Jack Audio in und out



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



Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
233W  
280 x 77 x 230 mm (11"x3"x9,1") 4,96 L/dm³  
28dB

Weight  
Keystone  
Illumination

2,20 kg / 4,85 lbs.  
Vert.: +/-40°  
85%

Frequenz

H-sync: 15-91,1 kHz  
V-sync: 24-85 Hz

Foot-Lamberts

87 fL / max. 461 cm screen width  
298 cd/m²

- Full HD 1080P compatible
- Freeze
- Blackboard Modus
- Eco Mode
- Kensington Slot
- sRGB
- Gamma correction
- Password protection
- BrilliantColor™
- Remote control with mouse control

Features

Lamp original PA884-2401

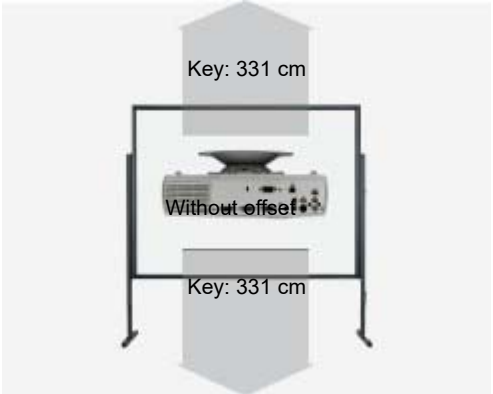
Optional

Remote control original BR-5023L / BR-3057L / BR-5029L / BR-5030L / BR-5033L

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=20462>  
2011 Discontinued (EOL) // Last update of the data: 2023-08-04

Data



More Details



# HCinema

<https://www.projector-database.com/pro/optomaex550-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.