

Optoma ES551

OPTOMA ES551



A brief introduction to the ES551: The Optoma 3D BrilliantColor DLP projector offers 2800 Ansi lumens, a contrast of 5000:1 and an SVGA 800 x 600 resolution. The manufacturer specifies a lamp life of 5000 hours, which is equivalent to over 6.8 years at 2 hours per day. The projector can illuminate a picture width of up to 461 cm thanks to its 2800 Ansi lumens. In room light, however, the picture width should ideally be less than 307 cm. Furthermore, the projector can play 1080P without any problems. With an operating noise of just 28 decibels, the model is very quiet compared to others. The projector was launched in 2011 and is no longer sold by the manufacturer.

Brief Introduction

Beta 2.5

Display Type



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

Ansi-Lumen

2800

Contrast

5000:1 full on/off

Black Level

0,5600 min. Lumen

Offset

-

Resolution

SVGA 800 x 600

480.000 Pixel

UXGA 1600 x 1200 compressed

Video Modes

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

3D Compatibility

Frame Sequential (3D Ready)

Application

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

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

Light Source

180W Lamp

Articel Nr.: PA884-2401

Light Life

5000 h. 6000 in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

Manual 1,1

Objective

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

Throw Ratio

1,97-2,17:1

Audio

2W

Connections

HDMI in

2 x D-sub 15 pin in 1 x out

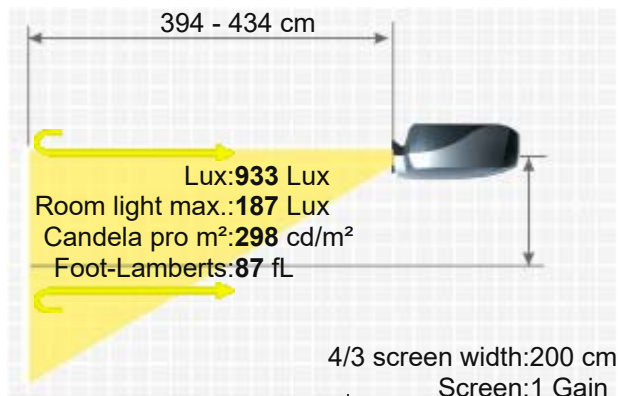
S-Bideo in

Cinch Video in

RS232C

Mini USB in

Projector 2800
Screen 933 Lux (bei 200 cm Screen)
5000:1 full on/off
0,187 min. Lumen



Mini Jack Audio in und out



Ceiling Mounting	Yes
Power	233W
Size WxHxD	280 x 77 x 230 mm (11"x3"x9,1") 4,96 L/dm³
Operating Noise	28dB

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

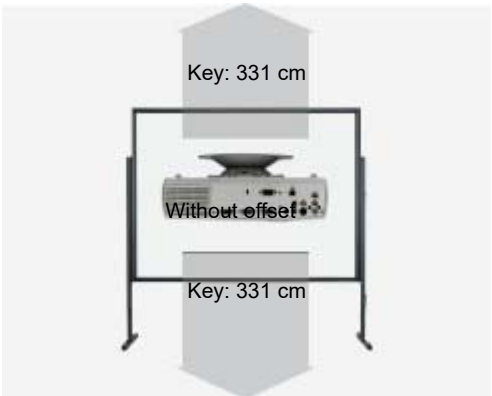
Frequenz	H-sync: 15-91,1 kHz V-sync: 24-85 Hz
----------	---

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

Features	<ul style="list-style-type: none"> ■ Full HD 1080P compatible ■ Freeze ■ Blackboard Modus ■ Eco Mode ■ Kensington Slot ■ sRGB ■ Gamma correction ■ Password protection ■ BrilliantColor™ ■ Remote control with mouse control
----------	--

Optional	Lamp original PA884-2401 Remote control original BR-5023L / BR-3057L / BR-5029L / BR-5030L / BR-5033L
----------	--

Status Data	Order here: https://www.hcinema.de/lampen/shop-en.php?id=20459 2011 Discontinued (EOL) // Last update of the data: 2023-08-04
-------------	---



More Details



HCinema

<https://www.projector-database.com/pro/optomaes551-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.