

Optoma DS551

OPTOMA DS551



With the DS551, manufacturer Optoma offers a standard portable DLP projector with SVGA 800 x 600 resolution and a contrast of 5000:1. The lamp life is specified by the manufacturer as 5000 hours, which converts to over 6.8 years at 2 hours per day. A picture width of up to 461 cm is possible. However, the picture should be smaller in room light. We recommend max. 307 cm. The model is also Full HD 1080P compatible. With only 30 decibels of operating noise, the model is already very quiet compared to others. The model was built by Optoma in 2011 and is no longer current.

Brief Introduction

Display Type

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

Ansi-Lumen

2800

933 Lux (bei 200 cm Screen)

Contrast

5000:1 full on/off

5000:1 full on/off

Black Level

0,5600 min. Lumen

0,187 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

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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

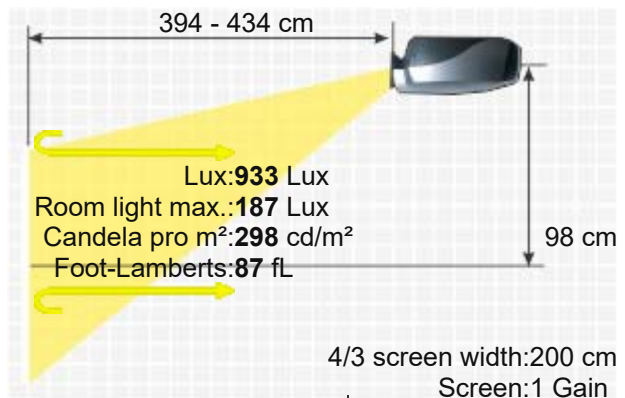
S-Bideo in

Cinch Video in

RS232C

Mini USB in

Mini Jack Audio in und out





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
255W
280 x 77 x 230 mm (11"x3"x9,1") 4,96 L/dm³
30 / 28 dB in Eco Mode



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
- Eco Mode
- Kensington Slot
- Remote control with laser pointer
- Europe model is the ES551.

Features

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

Optional

Lamp original BL-FP180F

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9000261>
2011 Discontinued (EOL) // Last update of the data: 2023-08-04

Data



More Details



HCinema

<https://www.projector-database.com/pro/optomads551-en.html>

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