

Optoma DS5 XL

OPTOMA DS5 XL



The Optoma DS5 XL model is a DLP projector with SVGA 800 x 600 resolution and a contrast of 5000:1. The projector's lamp is specified with a lamp life of 5000 hours, which converts to over 6.8 years at 2 hours per day. The projector can illuminate a picture width of up to 461 cm with 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. At just 30 decibels, the device is one of the quieter projectors. The projector was launched in 2012 and is no longer sold by the manufacturer.

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

Frame Sequential (3D Ready)

Über Konverter: Side-by-Side: 1080i50, 1080i60 Frame-pack: 1080p24, 720p50, 720p60 Over-Under: 1080p24, 720p50, 720p60

3D Compatibility

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

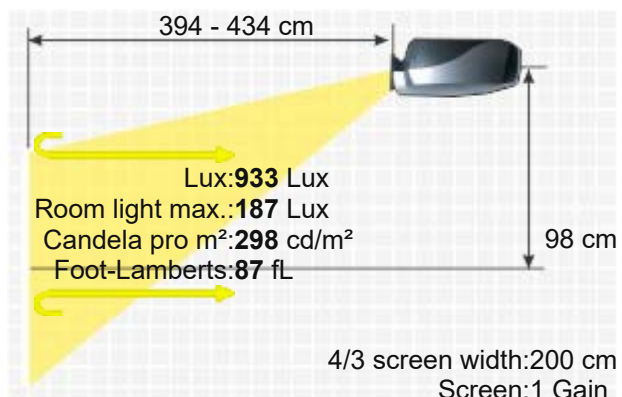
HDMI in

2 x D-sub 15 pin in 1 x out

S-Video in

Cinch Video in

RS232C



Mini USB in
Mini Jack Audio in und out



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

Ceiling Mounting
Power
Size WxHxD
Operating Noise

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
- External video processor included.
- Including Optoma 3D XL converter.

Features

Status
Data

2012 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details

HCinema

<https://www.projector-database.com/pro/optomads5xl-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.