

# Optoma DS309i

OPTOMA DS309i



A brief introduction to the DS309i: The Optoma standard portable BrilliantColor DLP projector offers 2300 Ansi lumens, a contrast of 2000:1 and an SVGA 800 x 600 resolution. The projector can illuminate an image width of up to 418 cm thanks to the 2300 Ansi lumens. In room light, however, the image width should ideally be less than 279 cm. At just 30 decibels, the device is one of the quieter projectors. The model was built by Optoma in 2008 and is no longer current.

## Brief Introduction

Beta 2.5

## Display Type



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

## Ansi-Lumen

2300 / 1500 im Eco Mode

767 Lux (bei 200 cm Screen)

## Contrast

2000:1 full on/off

2000:1 full on/off

## Black Level

1,1500 min. Lumen

0,384 min. Lumen

## Offset

## Resolution

SVGA 800 x 600

480.000 Pixel

## Video Modes

SXGA 1280 x 1024 compressed

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

## 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

-

## Light Life

Articel Nr.: SP.88N01G.C01

2000 h. 3000 h. in Eco Mode

## Operating Costs

-

## Focus

Manual

## Zoom

Manual 1,1

## Objective

F=2,41-2,55 f=21,79-23,99 mm

## Throw Ratio

1,95-2,15:1

## Audio

1W Mono

## Connections

DVI-I mit HDCP

D-sub 15 pin in und out

S-Video in

Cinch Video in

USB Maus Port

RS232C

## Ceiling Mounting

Yes

## Power

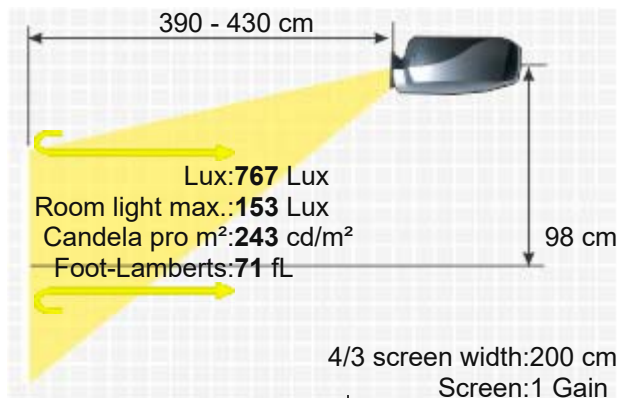
237W / 10W standby

## Size WxHxD

259 x 71,5 x 188 mm (10,2"x2,8"x7,4") 3,46 L/dm<sup>3</sup>

## Operating Noise

30dB



Key: 425 cm

Weight 2,00 kg / 4,41 lbs.  
Keystone Vert.: +/-40°  
Illumination 85%

Frequenz H-sync: 15-100 kHz  
V-sync: 43-85 Hz

Foot-Lamberts 71 fL / max. 418 cm screen width  
243 cd/m²

- Features
- Freeze
  - Eco Mode
  - Kensington Slot
  - sRGB
  - Digital image shift
  - Password protection
  - BrilliantColor™
  - Remote control with laser pointer und mouse control
  - Overscan adjustable

Optional

|                         |                                                      |
|-------------------------|------------------------------------------------------|
| Bulb only               | NLMP19462                                            |
| Lamp ruby               | Ruby-LMP19462                                        |
| Lamp original           | BL-FS180B / SP.88N01G.C01                            |
| Compatible lamp         | LMP-K16652                                           |
| Remote control original | BR-5023L / BR-3057L / BR-5029L / BR-5030L / BR-5033L |
| Ceiling Mount 100-120   | Halterung100                                         |

Status Data

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n17838>  
2008 Discontinued (EOL) // Last update of the data: 2023-08-04

More Details



HCinema

<https://www.projector-database.com/pro/optomads309i-en.html>



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