

# Optoma W355

OPTOMA W355



The Optoma W355 is a DLP projector with WXGA 1280 x 800 resolution and a contrast ratio of 22000:1. The projector's lamp has a rated life of 10,000 hours, which would be over 13.7 years if used for 2 hours a day. The projector is equipped with a microphone jack and 16W speaker, so no additional speakers are required for presentations or training sessions. An image width of up to 610 cm is possible; if the image width is smaller (we recommend max. 407 cm), even rooms with residual light are no problem. The HDMI MHL (Mobile High-Definition Link) port allows 1080p/60 Hz image mirroring (screen mirroring) from a smartphone while it is being charged via the connection. It is also Full HD 1080P and 3D compatible. Launched in 2016, this model is no longer available from the manufacturer Optoma.



1 x 0,65" DLP Chip  
WXGA 16/10 Ti Digital Light Processing Chip

|                    |                     |        |                              |
|--------------------|---------------------|--------|------------------------------|
| Projector          | 3600                | Screen | 1440 Lux (bei 200 cm Screen) |
| Contrast           | 22000:1 full on/off | Screen | 22000:1 full on/off          |
| Black Level Offset | 0,1636 min. Lumen   | Screen | 0,065 min. Lumen             |

Resolution  
WXGA 1280 x 800  
1.024.000 Pixel

HDTV 1920 x 1080 compressed

Video Modes  
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

3D Compatibility  
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

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

Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source  
Article Nr.: SP.72G01GC01 / BL-FU195A

Light Life  
5000 h. 10000 in Eco Mode

Operating Costs  
7,14% / 0,03 €

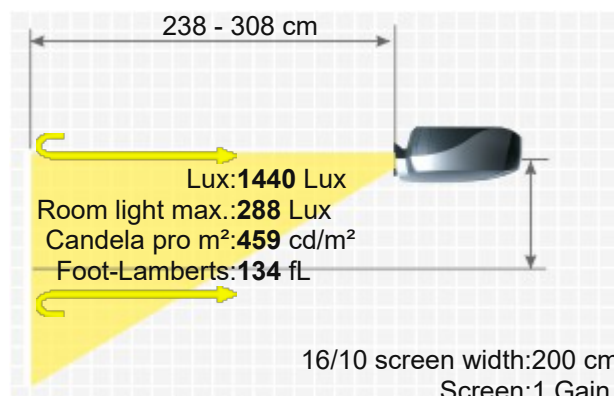
Focus  
Manual

Zoom  
Manual 1,29

Objective  
F=2,5-2,78 f=16,91-21,6 mm

Throw Ratio  
1,19-1,54:1

Audio  
16W



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

2 x HDMI 1.4a mit MHL in  
D-sub 15pin in und out  
Cinch Video in  
S-Video in  
Mini Jack Audio in und out  
USB in  
RS232C Din 9 pin in  
RJ45 in  
Mikrofon in



Connections

Ceiling Mounting  
Power

Size WxHxD

Operating Noise

Yes, is possible.  
225 / 187W in Eco Mode  
298 x 96,5 x 230 mm (11,7"x3,8"x9,1") 6,58 L/dm³  
29 dB in Eco Mode

Weight  
Keystone  
Illumination

2,52 kg / 4,41 lbs.  
-  
75%

Frequenz

H-sync: 15,3-91,1 kHz  
V-sync: 24-85 Hz

Foot-Lamberts

134 fL / max. 610 cm screen width  
459 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Freeze
- Eco Mode
- Kensington Slot
- Password protection
- Remote control with laser pointer und mouse control
- PJLink™
- Lan network compatible.
- Crestron®-Software compatible.

Features

Screen Mirroring

über HDMI MHL



Optional accessories

|                                                                                   |                         |                                       |          |
|-----------------------------------------------------------------------------------|-------------------------|---------------------------------------|----------|
|  | Nackte Osram Lampe      | NLMP23955                             | 67,78 €  |
|  | Lampe Ruby              | Ruby-LMP23955                         | 86,76 €  |
|  | Lampe Original          | SP.72G01GC01 / BL-FU195A              | 143,10 € |
|  | Kompatible Lampe        | LMP-K23955                            | 76,68 €  |
|  | Universal Fernbedienung | Fernb-uni-V3                          | 22,31 €  |
|  | Fernbedienung Original  | BR-3079N, 45.71P01G002 , HR21G-YHGD01 | 33,58 €  |
|  | Deckenhalterung 100-120 | Halterung100                          | 47,86 €  |

Status

2016 Discontinued (EOL) // Last update of the data: 2023-10-26  
Created: 2016-06-29 09:38:12

Data





# HCinema

<https://www.projector-database.com/pro/optomaw355-en.html>

More Details

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.