

# Optoma DW312

OPTOMA DW312



## Brief Introduction

Beta 2.5

The standard portable DW312 3D DLP projector from Optoma has 3200 Ansi lumens, a contrast of 3000:1 and a WXGA 1280 x 800 resolution. Thanks to the brightness of 3200 Ansi lumens, an image width of 575 cm is possible. In room light, the picture should be max. 383 cm wide. Playing 1080P is also no problem for the projector. This model is no longer offered by Optoma.

## Display Type

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

## Ansi-Lumen

3200

1280 Lux (bei 200 cm Screen)

## Contrast

3000:1 full on/off

3000:1 full on/off

## Black Level

1,0667 min. Lumen

0,427 min. Lumen

## Offset

## Resolution

WXGA 1280 x 800

1.024.000 Pixel

UXGA 1600 x 1200 compressed

## Video Modes

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

## 3D Compatibility

Frame Sequential (3D Ready)

120Hz Frame sequential 3D for resolutions up to 720p, 60Hz field, sequential 3D for resolutions up to 480i

## 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

200W Lamp

Articel Nr.: BL-FP200H

## Light Life

3000 h. 6000 h. in eco Mode

## Operating Costs

-

## Focus

Manual

## Zoom

Manual 1,1

## Objective

F=2,41-2,55 f=21,8-23,98 mm

## Throw Ratio

1,55-1,70:1

## Audio

2W

## Connections

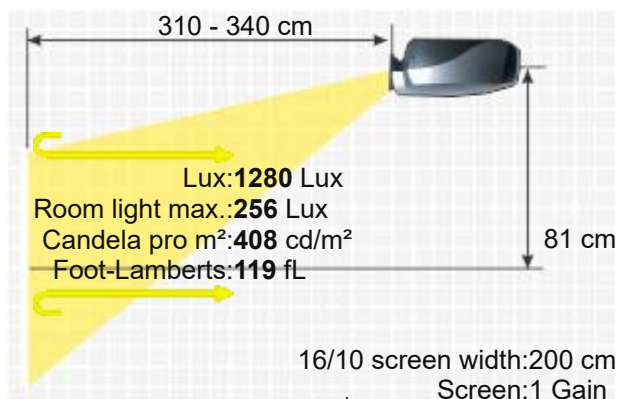
HDMI in

D-sub 15 pin in und out

S-Video in

Cinch Video in

RS232C



Ceiling Mounting      Yes  
Power                    247 / 200W in Eco Mode  
Size WxHxD            287 x 101 x 193 mm (11,3"x4"x7,6") 5,59 L/dm³  
Operating Noise        31 / 29 dB in Eco Mode

Weight                   2,27 kg / 5 lbs.  
Keystone                Vert.: +/-40°  
Illumination            85%

Frequenz                H-sync: 24-120 kHz  
                              V-sync: 15,3-91,1 Hz

Foot-Lamberts         119 fL / max. 575 cm screen width  
                              408 cd/m²

- Features
- Full HD 1080P compatible
  - Eco Mode
  - Kensington Slot

Optional                Remote control original                              BR-3047N / BR-3043N  
                              Lamp original    BL-FP200H / SP.8LE01GC01  
Status                    Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9000264>  
                              2013 Discontinued (EOL) // Last update of the data: 2023-08-04  
                              Created: 2013-01-08 11:25:32



More Details



<https://www.projector-database.com/pro/optomadw312-en.html>



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