

Optoma ZW502

EAN/UPC:796435 44 433 4

OPTOMA ZW502



The Optoma ZW502 standard portable 3D laser DLP projector has 5000 Ansi lumens, a contrast of 300000:1 and a WXGA 1280 x 800 resolution. Thanks to the laser, the service life is 20000 hours, which is over 13.7 years if enjoyed for four hours a day. The integrated lens shift provides freedom when positioning the projector. The projector is equipped with a microphone jack plug and 15W speakers, so no additional speakers are required for presentations or training sessions. The projector will be able to illuminate a screen width of 718 cm well. Rooms with residual light can be created by the projector with a smaller image width, we recommend a maximum of 479 cm. The HDMI MHL (Mobile High-Definition Link) port allows 1080p / 60 Hz image mirroring (screen mirroring) to be transmitted from the smartphone while it is being charged at the same time via the connection. Video signals 1080P and 4K (compressed) as well as 3D are also no problem for the projector, meaning that all Blu-ray formats currently available can be recognized by the projector. On the market since 2019, the model is no longer offered by the manufacturer Optoma.



1 x 0,65" DLP Chip

WXGA 16/10 Ti Digital Light Processing Chip

Brief Introduction

Beta 2.5

Display Type

5000

Ansi-Lumen

300000:1

Contrast

0,0167 min. Lumen

Black Level

Vert.: +64,4% --50%

Lens shift

WXGA 1280 x 800

Resolution

1.024.000 Pixel

Video Modes

UHD (4K2K) 3840 x 2160 compressed

3D Compatibility

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

Application

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

Light Source

Frame Sequential (3D Ready)

Light Life

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

Operating Costs

Wide screen width or rooms with plenty of light (over 200 lumens).

Focus

DuraCore laser

Zoom

Articel Nr.: BR-3075W /

Objective

45.79P01G001A

Operating Costs

20000 h. 30000 h. in Eco Mode

Focus

0,00 € Laser

Zoom

Manual

Objective

Manual 1,6

Objective

F=2,5-3,26 f=20,91-32,62 mm

Projector

Screen

2000 Lux (bei 200 cm Screen)

300000:1

0,007 min. Lumen

Vert.: +64,4% --50%

WXGA 1280 x 800

1.024.000 Pixel

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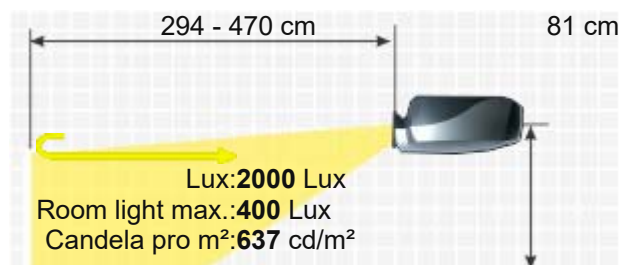
20000 h. 30000 h. in Eco Mode

0,00 € Laser

Manual

Manual 1,6

F=2,5-3,26 f=20,91-32,62 mm



Throw Ratio	1,47-2,35:1	Foot-Lamberts:186 fL
Audio	2 x 15W	16/10 screen width:200 cm Screen:1 Gain
Connections	1 x HDMI 1.4 in 1 x HDMI 2.0 mit MHL in D-sub 15pin in und out Cinch Video in Mini Jack Audio in und out USB in RS232C Din 9 pin in RJ45 in Mikrofon in 12V Trigger out	
Ceiling Mounting	Yes	
Power	277W / 210W in Eco Mode	
Size WxHxD	336,8 x 121,9 x 266,7 mm (13,3"x4,8"x10,5")	
Operating Noise	32dB	

Weight	4,54 kg / 10,01 lbs.
Keystone	Vert.: +/-30° Hori.: +/-30°
Illumination	-
Frequenz	H-sync: 15,37-91,1 kHz V-sync: 24-85 Hz
Foot-Lamberts	186 fL / max. 718 cm screen width 637 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Lens shift Funktion
 - Eco Mode
 - Kensington Slot
 - High Dynamic Range (HDR)
 - 360° installable
 - 24/7 continuous operation capable
 - Lan network compatible.
 - Crestron®-Software compatible.

Optional	Remote control original	BR-3075W / 45.79P01G001A
Status	Order here: https://www.hcinema.de/lampen/shop-en.php?id=fro9002173 2019 Discontinued (EOL) // Last update of the data: 2024-10-02	



More Details

<https://www.projector-database.com/pro/optomazw502-en.html>

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