

Optoma ZW212ST

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A brief introduction to the Optoma ZW212ST. The DLP LED projector has a WXGA 1280 x 800 resolution and a contrast of 10000:1. The manufacturer specifies an LED service life of 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. The integrated media player can play files directly. As it is a short-throw projector, the projector can be placed very close to the wall. For a 2 m wide picture, the projector needs to be just 104 cm away from the screen. It is also Full HD 1080P compatible. It was launched in 2012 and is no longer offered by the manufacturer Optoma, but is still very popular in our projector database.

Brief Introduction
Beta 2.5

Display Type

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

Ansi-Lumen

2500

1000 Lux (bei 200 cm Screen)

Contrast

10000:1 full on/off

10000:1 full on/off

Black Level

0,2500 min. Lumen

0,1 min. Lumen

Offset

Resolution

WXGA 1280 x 800

1.024.000 Pixel

UXGA 1600 x 1200 compressed

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

Video Modes

Media player formats: H.264 (AVI, MOV, MP4, 3GP), MPEG4 (AVI), Xvid (AVI, MPEG (AVI))
JPEG, BMP AAC, MP3, PCM, ADPCM, WMA

Disc Recognition

DVD | HD Blu-ray (komprimiert) | 3D-Blu-ray | 4K-UHD-Blu-ray

3D Compatibility

Frame Sequential (3D Ready)

Application

Short Distance | Medium screen width or rooms with little light, max. 100 lumens.

Light Source

LED

Light Life

Articel Nr.: BR-5038L, 45.8NP01G001

20000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

No Zoom

Objective

F=2,8 f=7,34mm

Throw Ratio

0,52:1

Audio

2 x 5W

Connections

HDMI in

D-sub 15 pin in und out

S-Video in

Cinch Video in

Mini Jack Audio in und out

USB Typ A,B in



RS232C
RJ45
SD-Card Slot in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
130W
321 x 100 x 231 mm (12,6"x3,9"x9,1") 7,42 L/dm³
34 / 32 dB in Eco Mode

Weight
Keystone
Illumination

4,30 kg / 9,48 lbs.
Vert.: +/-40°
80%

Frequenz

H-sync: 25-85 kHz
V-sync: 15,3-91,1 Hz

Foot-Lamberts

93 fL / max. 508 cm screen width
319 cd/m²

- Full HD 1080P compatible
- Integrated Mediaplayer
- Eco Mode
- Kensington Slot
- Remote control with laser pointer
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.
- SD-Card Slot in

Features

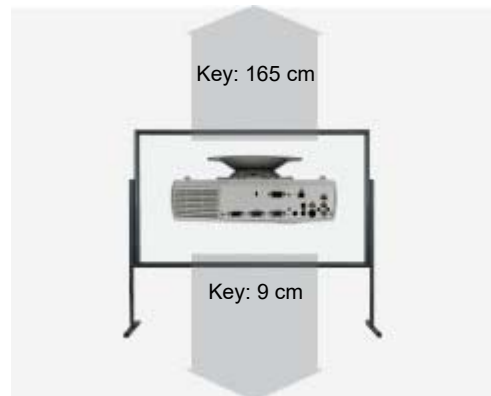
Optional

Lamp original BR-5038L, 45.8NP01G001

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002277>

Status

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



More Details



HCinema

<https://www.projector-database.com/pro/optomazw212st-en.html>

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