Optoma ZW212ST



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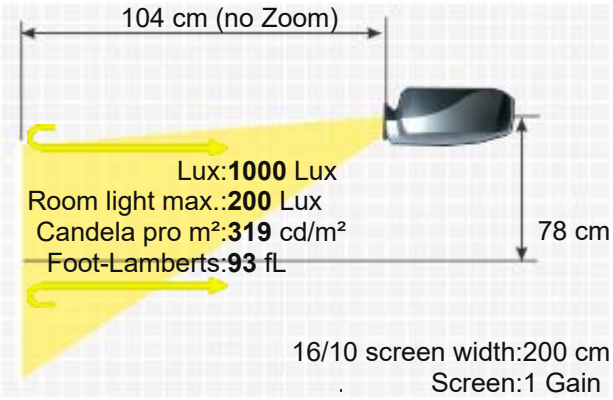
Brief Introduction Beta 2.5	A brief introduction to the Optoma ZW212ST. The DLP LED projector has a WXGA 1280 x 800 resolution and a contrast of 10000:1. The manufacturer specifies an LED service life of 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. The integrated media 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.
Display Type	1 x 0,65" DLP Chip WXGA 16/10 Ti Digital Light Processing Chip
Projector: Ansi-Lumen	2500
Projector: Contrast	10000:1 full on/off
Projector: Black Level Offset	0,2500 min. Lumen
Screen	1000 Lux (bei 200 cm Screen) 10000:1 full on/off 0,1 min. Lumen
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 **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 Articel Nr.: BR-5038L, 45.8NP01G001
Light Life	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	Yes
Power	130W
Size WxHxD	321 x 100 x 231 mm (12,6"x3,9"x9,1") 7,42 L/dm³
Operating Noise	34 / 32 dB in Eco Mode
	
Weight	4,30 kg / 9,48 lbs.
Keystone	Vert.: +/-40°
Illumination	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
Features	■ 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
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 Created: 2012-11-28 15:26:58
Data	
More Details	HCinema https://www.projector-database.com/pro/optomazw212st-en.html

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