# Optoma ZW502

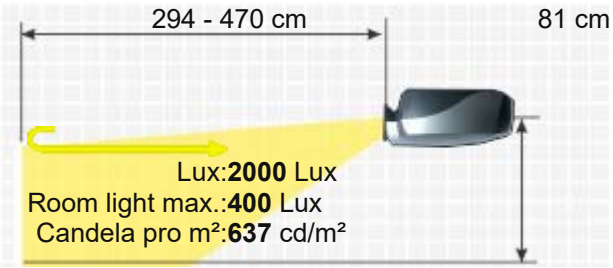
EAN/UPC:796435 44 433 4



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.

Brief Introduction
Beta 2.5

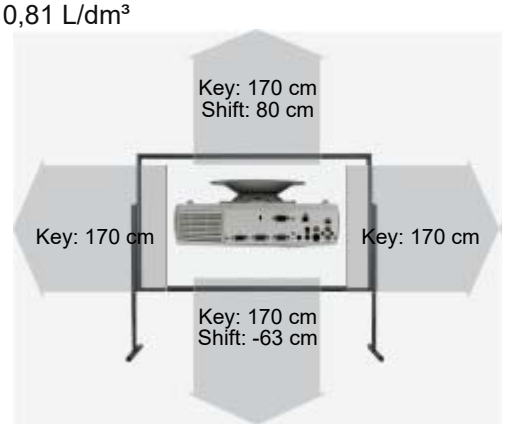
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|---|---|---|
| Display Type | 1 x 0,65" DLP Chip<br>WXGA 16/10 Ti Digital Light Processing Chip | |
| Ansi-Lumen | Projector: 5000 | Screen: 2000 Lux (bei 200 cm Screen) |
| Contrast | Projector: 300000:1 | Screen: 300000:1 |
| Black Level | Projector: 0,0167 min. Lumen | Screen: 0,007 min. Lumen |
| Lens shift | Vert.: +64,4% --50% | |
| Resolution | WXGA 1280 x 800<br>1.024.000 Pixel<br>UHD (4K2K) 3840 x 2160 compressed | |
| Video Modes | Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p | |
| 3D Compatibility | Frame-Packing (Full HD 3D) \| Side-by-Side \| Top-and-Bottom<br>Frame Sequential (3D Ready) | |
| Application | Standard-Portabel \| External training and company presentations, as well as product presentations.<br>Wide screen width or rooms with plenty of light (over 200 lumens). | |
| Light Source | DuraCore laser<br>Articel Nr.: BR-3075W /<br>45.79P01G001A | |
| Light Life | 20000 h. 30000 h. in Eco Mode | |
| Operating Costs | 0,00 € Laser | |
| Focus | Manual | |
| Zoom | Manual 1,6 | |
| Objective | F=2,5-3,26 f=20,91-32,62 mm | |




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|---|---|
| Throw Ratio | 1,47-2,35:1 |
| Audio | 2 x 15W |
| Connections | 1 x HDMI 1.4 in<br>1 x HDMI 2.0 mit MHL in<br>D-sub 15pin in und out<br>Cinch Video in<br>Mini Jack Audio in und out<br>USB in<br>RS232C Din 9 pin in<br>RJ45 in<br>Mikrofon in<br>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") 10,81 L/dm³ |
| Operating Noise | 32dB |
| Weight | 4,54 kg / 10,01 lbs. |
| Keystone | Vert.: +/-30°<br>Hori.: +/-30° |
| Illumination | - |
| Frequenz | H-sync: 15,37-91,1 kHz<br>V-sync: 24-85 Hz |
| Foot-Lamberts | 186 fL / max. 718 cm screen width<br>637 cd/m² |
| Features | ■ Real Full HD 3D<br>■ Full HD 1080P compatible<br>■ Lens shift Funktion<br>■ Eco Mode<br>■ Kensington Slot<br>■ High Dynamic Range (HDR)<br>■ 360° installable<br>■ 24/7 continuous operation capable<br>■ Lan network compatible.<br>■ Crestron®-Software compatible. |
| Optional | Remote control original BR-3075W / 45.79P01G001A<br>Order here: https://www.hcinema.de/lampen/shop-en.php?id=fro9002173 |
| Status | 2019 Discontinued (EOL) // Last update of the data: 2024-10-02 |
| Data | |
| More Details | https://www.projector-database.com/pro/optomazw502-en.html |






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