

Optoma ZX500TST

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The Optoma model ZX500TST is a DLP laser projector with XGA 1024 x 768 resolution and a contrast of 300000:1. Due to the laser technology, the projector has a light life of up to 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. The built-in lens shift and keystone correction function provides freedom when adjusting the projection. The projector is equipped with a microphone jack plug and 10W speakers, so no additional speakers are required for presentations or training courses. The projector can illuminate images up to 646 cm wide thanks to its 5500 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 431 cm. With the HDMI MHL port, the smartphone image can be transmitted to the projector in Full HD at 60 Hz by screen mirroring and the smartphone is charged at the same time. The model is also Full HD 1080P and 3D compatible, and even has the option of projecting HD 1080P Blu-rays onto the ceiling using 360° projection. At 28 decibels, the projector is very quiet compared to other projectors. On the market since 2018, the model is no longer offered by the manufacturer Optoma.

Brief Introduction Beta 2.5

Display Type



Ansi-Lumen

Projector 5500 Screen 1833 Lux (bei 200 cm Screen)

Contrast

300000:1 full on/off Screen 300000:1 full on/off

Black Level

0,0183 min. Lumen Screen 0,006 min. Lumen

Lens shift

Vert.: +70% --30% Hori.: +/-10%

Resolution

XGA 1024 x 768

Video Modes

786.432 Pixel

3D Compatibility

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

Application

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

Application

Frame Sequential (3D Ready)

Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Application

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

Light Source

Laser

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Zoom

No Zoom

Objective

F=2,49 f=11,66mm

Objective

F=2,49 f=11,66mm

Throw Ratio

0,82:1

Throw Ratio

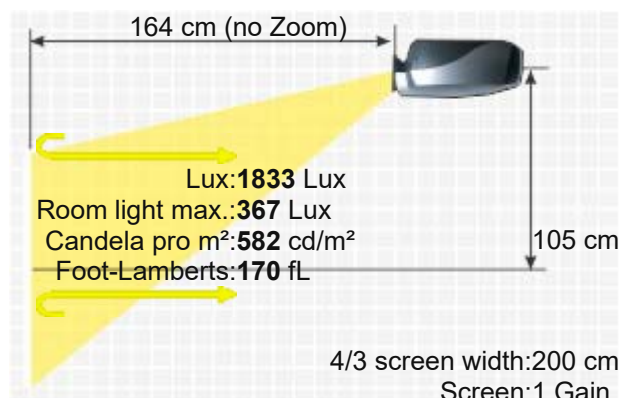
0,82:1

Audio

0,82:1

Audio

2 x 10W



2 x HDMI in (1 x MHL)
D-sub 15pin in und out
Microphone
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in
RJ45 in
HdBaseT
3D Syncout
Wired Remote
12V Out

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
480 / 320W in Eco Mode
405 x 129 x 387 mm (15,9"x5,1"x15,2") 20,22 L/dm³
28dB

Weight
Keystone
Illumination

11,30 kg / 24,25 lbs.
Vert.: +/-30°
Hori.: +/-30°
-

Frequenz

H-sync: 15,37-91,1 kHz
V-sync: 24 - 85 Hz

Foot-Lamberts

170 fL / max. 646 cm screen width
582 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- 360° installable
- PJLink™
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.

Optional

Remote control original BR-3075W / 45.79P01G001A

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002892>
2018 Discontinued (EOL) // Last update of the data: 2024-10-02
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Data



More Details



HCinema

<https://www.projector-database.com/pro/optomazx500tst-en.html>