

Optoma ZH350ST

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OPTOMA ZH350ST



A brief introduction to the ZH350ST: The Optoma 3D laser DLP projector offers 3500 Ansi lumens, a contrast of 300000:1 and an HDTV 1920 x 1080 resolution. Due to the laser, the projector is specified with 30000 hours of light life, which is over 20.5 years if enjoyed for four hours every day. The horizontal and vertical keystone correction provides leeway when setting up. With a projection ratio of just 0.496:1, this projector never gets in the way. For a 2m wide image, the projector needs to be just 99 cm away from the screen. Playing 1080P and 3D is also no problem for the projector. Even projection onto the ceiling is possible thanks to the 360° projection.

Brief Introduction

Beta 2.5

Display Type

1 x DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

3500 1556 Lux (bei 200 cm Screen)

Contrast

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

Black Level

0,0117 min. Lumen 0,005 min. Lumen

Offset

Resolution

HDTV 1920 x 1080
2.073.600 Pixel

Video Modes

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

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K-UHD-Blu-ray

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom | DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 720p50 / 60
Frame Sequential (3D Ready)

Application

Short Distance | Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source

Laser

Light Life

30000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Objective

F=2,8 f=7,51mm

Throw Ratio

0,496:1

Audio

1 x 15W

Connections

2x HDMI in
Mini Jack Audio out
USB-A in
RS232C Din 9 pin in





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
139W / 98W Eco
274 x 114 x 216 mm (10,8"x4,5"x8,5") 6,75 L/dm³
34 / 32 dB in Eco Mode

Weight
Keystone
Illumination

3,00 kg / 6,61 lbs.
Vert.: +/-30° automatisch
Hori.: +/-30°
75%

Frequenz

H-sync: 15-140 kHz
V-sync: 24-120 Hz

Foot-Lamberts

145 fL / max. 601 cm screen width
497 cd/m²

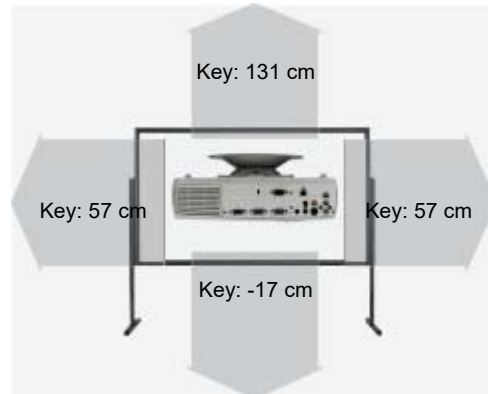
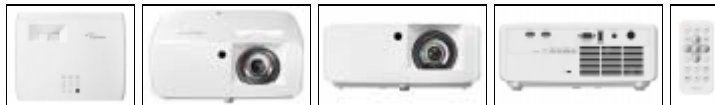
- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- 360° installable
- 24/7 continuous operation capable
- Password protection
- Short-throw projector

Features

Status

2022 Current model // Last update of the data: 2024-10-02

Data



More Details



HCinema

<https://www.projector-database.com/pro/optomazh350st-en.html>

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