

Optoma HZ40STx

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The short-throw HZ40STx 3D laser DLP has 4200 Ansi lumens, a contrast of 2500000:1 and an HDTV 1920 x 1080 resolution. Thanks to the laser technology, the projector has a light life of up to 30,000 hours, which is equivalent to over 20.5 years at 4 hours per day. The horizontal and vertical keystone correction provides leeway when setting up. Thanks to the short throw projection ratio of just 0.5:1, the projector is not disturbed in the room. For a 2m wide image, the projector only needs to be 100 cm away from the screen. As the HZ40STx is equipped with a microphone jack and 10W speakers, no additional audio system is required for presentations or training sessions. It is also Full HD 1080P and 3D compatible. With only 30 decibels of operating noise, the model is already very quiet compared to others. On the market since 2022, the model 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 DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 4200 Screen 1867 Lux (bei 200 cm Screen)

Contrast

Projector 2500000:1 Screen 2500000:1

Black Level

Projector 0,0017 min. Lumen Screen 0,001 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
Frame Sequential (3D Ready)

Application

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

Light Source

Laser
Articel Nr.: BR-5053C/BR-5080C/
SP.72702GC01

Light Life

30000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Objective

f=7,51mm

Throw Ratio

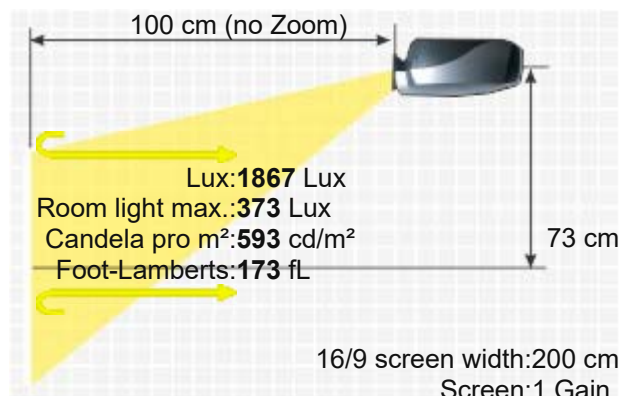
0,5:1

Audio

2 x 10W

Connections

2 x HDMI 2.0 / 1.4a in
Mini Jack Audio out
USB in



RS232C Din 9 pin in
RJ45 in
Mikrofon in
12V Trigger out

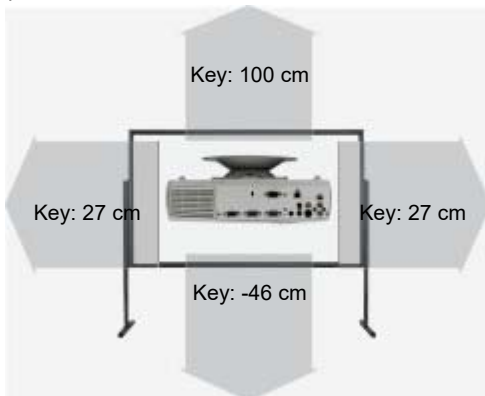


Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
269 / 206W in Eco Mode
337 x 122,5 x 265 mm (13,3"x4,8"x10,4") 10,9 L/dm³
30 / 32 dB in Eco Mode

Weight
Keystone
Illumination
Frequenz
Foot-Lamberts

4,50 kg / 9,92 lbs.
Vert.: +/-15° automatisch
Hori.: +/-15°
80%
H-sync: 15,37-91,1 kHz
V-sync: 50-85 Hz
173 fL / max. 658 cm screen width
593 cd/m²



Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- Password protection
- Lan network compatible.
- Short-throw projector

Optional

Remote control original BR-5053C/BR-5080C/SP.72702GC01

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002780>
2022 Discontinued (EOL) // Last update of the data: 2024-10-02
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Data



More Details



HCinema

<https://www.projector-database.com/pro/optomahz40stx-en.html>

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