

Optoma EH340UST

EAN/UPC:796435 44 473 0

OPTOMA EH340UST



A brief introduction to the EH340UST: The Optoma 3D DLP projector offers 4000 Ansi lumens, a contrast of 22000:1 and HDTV 1920 x 1080 resolution. The lamp of the projector is specified with a lamp life of 15000 hours, which converts to over 20.5 years at 2 hours per day. The horizontal and vertical keystone correction allows the projector to be positioned very freely. With a projection ratio of just 0.25:1, this projector never gets in the way. For a 2m wide image, the projector only needs to be 50 cm away from the screen. The model is also Full HD 1080P and 3D compatible. The operating noise of just 25 decibels makes the projection quiet.

Brief Introduction

Beta 2.5

Display Type



1 x 0,65" DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 4000

Screen 1778 Lux (bei 200 cm Screen)

Contrast

Projector 22000:1

Screen 22000:1

Black Level Offset

Projector 0,1818 min. Lumen

Screen 0,081 min. Lumen

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

WUXGA 1920 x 1200 compressed

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

240W Lamp

Article Nr.: BR-5053C/BR-5080C/

SP.72702GC01

Light Life

4000 h. / 15000 h. in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

No Zoom

Objective

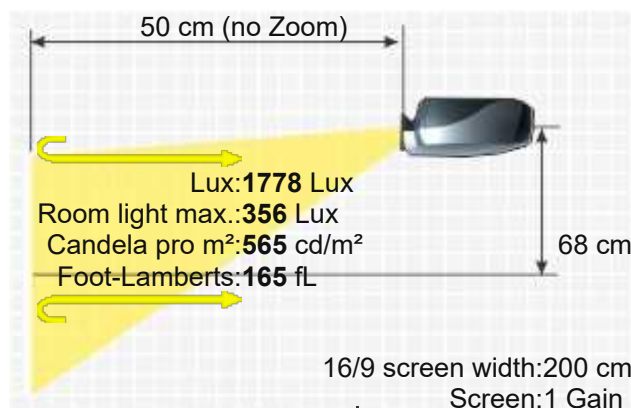
F=2,4 f=3,72mm

Throw Ratio

0,25:1

Audio

16W



2x HDMI in
D-sub 15pin in und out
Cinch Video in
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in
RJ45 in

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
285 / 205W in Eco Mode
342,9 x 120,7 x 381 mm (13,5"x4,8"x15") 15,64 L/dm³
25dB

Weight
Keystone
Illumination

3,95 kg / 8,71 lbs.
Vert.: +/-4°
Hori.: +/-4°
-

Frequenz

H-sync: 15,37-91,1 kHz
V-sync: 24-120 Hz

Foot-Lamberts

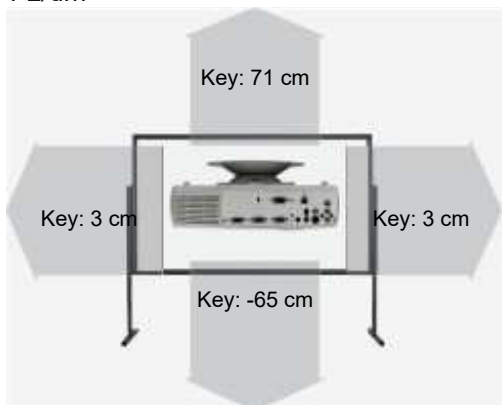
165 fL / max. 643 cm screen width
565 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- PjLink™
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.

Features

Screen Mirroring

-



Optional accessories



Fernbedienung Original

BR-5053C/BR-5080C/SP.72702GC01

28,86 €



Deckenhalterung 100-120

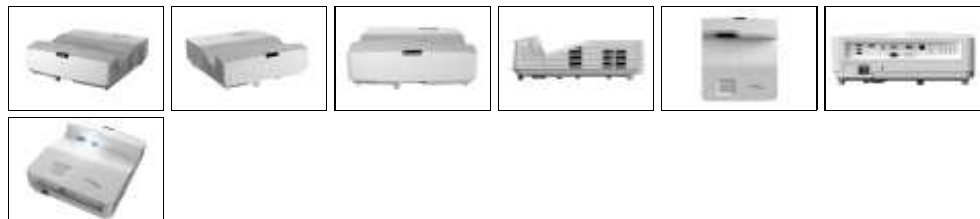
Halterung100

47,86 €

Status

2020 Discontinued (EOL) // Last update of the data: 2025-04-07
Created: 2020-05-20 20:30:14

Data



More Details



HCinema

<https://www.projector-database.com/pro/optomaeh340ust-en.html>

