

Optoma UHD50X

OPTOMA UHD50X

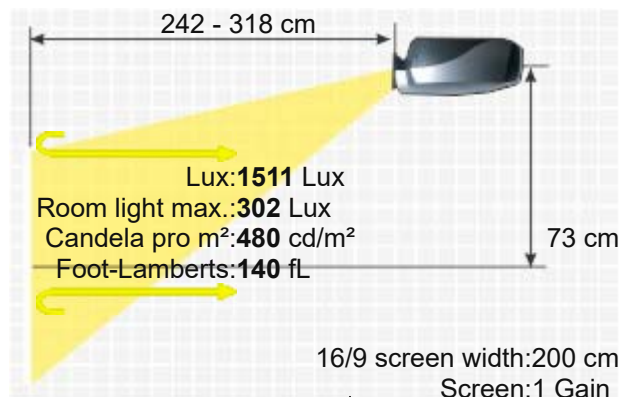


A brief introduction to the Optoma UHD50X. The DLP projector has a UHD (4K2K) 3840 x 2160 resolution and a contrast of 500000:1. The manufacturer states a lamp life of 15000 hours, which is over 20.5 years if enjoyed for two hours a day. The integrated lens shift gives freedom when positioning the projector. An image width of up to 592 cm is possible as the projector has 3400 Ansi lumens. However, if there is room light, the picture should be max. 395 cm wide. The HDMI MHL (Mobile High-Definition Link) port allows 1080p / 60 Hz image mirroring (screen mirroring) to be transmitted from a smartphone while it is being charged at the same time via the connection. The model is also compatible with Full HD 1080P and 4K as well as 3D, meaning that all Blu-ray formats currently available can be recognized by the projector. The model built in 2020 is no longer offered by Optoma.



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

Projector 3400
Contrast 500000:1 full on/off
Black Level 0,0068 min. Lumen
Lens shift Vert.: +65% --55%Resolution UHD (4K2K) 3840 x 2160
Video Modes 8.294.400 Pixel / FHD E-Shift
Disc Recognition UHD (4K2K) 3840 x 2160 compressed
3D Compatibility Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p
Application DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)
Light Source Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Light Life Frame Sequential (3D Ready)
Operating Costs Homecinema | Medium screen width or rooms with a little more ambient light, max. 200 lumens.
Focus -
Zoom Artikel Nr.: BL-FP240E / SP.78V01GC01
Objective 4000 h. 15000 h. in Eco Mode
Throw Ratio 6,85% / 0,05 €
Audio 10W
Connections 1 x HDMI 1.4a
1 x HDMI 2.0/ HDCP2.2/ MHL 2.1
D-sub 15pin in
Mini Jack Audio in und out



USB in
RS232C Din 9 pin in
12V Trigger out



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
-
315 x 115 x 270 mm (12,4"x4,5"x10,6") 9,78 L/dm³
26 dB in Eco Mode

Weight
Keystone
Illumination
Frequenz
Foot-Lamberts

3,90 kg / 8,6 lbs.
-
80%
H-sync: 31-135 kHz
V-sync: 24-120 Hz
140 fL / max. 592 cm screen width
480 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- High Dynamic Range (HDR)
- BrilliantColor™
- RGBWRGBW colour wheel

Optional

Remote control original BR-3003B / SP.8ZE01GC01
Lamp original BL-FP240E / SP.78V01GC01

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002194>
2020 Discontinued (EOL) // Last update of the data: 2023-09-20
Created: 2020-03-10 14:39:25



More Details

HCinema

<https://www.projector-database.com/pro/optomauhd50x-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.