

Formovie THEATER

FORMOVIE THEATER



The Formovie THEATER model is a DLP laser projector with UHD (4K2K) 3840 x 2160 resolution and a contrast of 3000:1. Manufacturer Formovie specifies a lifespan of 20,000 hours, which would be over 13.7 years with 4 hours of viewing per day. Thanks to the short throw projection ratio of just 0.23:1, the projector does not get in the way in the room either. For a 2m wide image, the projector only needs to be 46 cm away from the screen. Since Formovie specifies the brightness of the projector in lumens, we have calculated an approx. Ansi-Lumen value in this case. The integrated Google Assistant turns the projector into a voice control centre that can be used to search for films, control your smart home devices and much more. Furthermore, the projector can play 1080P and 4K as well as 3D without any problems, and thus all currently available Blu-ray formats can be recognised by the projector.

Brief Introduction

Display Type

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

Ansi-Lumen

2128 / 1900 ISO Lumen 946 Lux (bei 200 cm Screen)

Contrast

3000:1 full on/off 3000:1 full on/off

Black Level

0,7093 min. Lumen 0,316 min. Lumen

Offset

Resolution

UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 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 | Medium screen width or rooms with little light, max. 100 lumens.

Light Source

Laser ALPD 4.0 RGB+

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

No Zoom

Objective

-

Throw Ratio

0,23:1

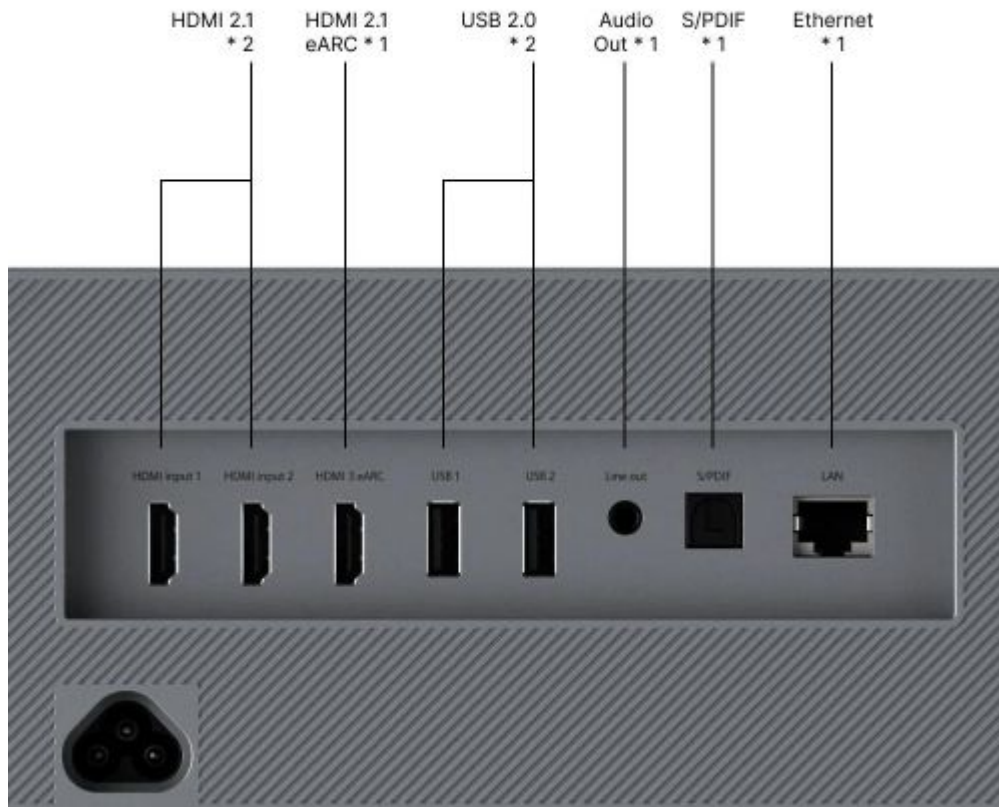
Audio

2 x Full-range + 2 x Tweeter (30W) Dolby Vision

Connections

3x HDMI in
Mini Jack Audio out
S/PDIF
2x USB in
RJ45 in





Ceiling Mounting	Yes
Power	-
Size WxHxD	550 x 107,5 x 349,2 mm (21,7"x4,2"x13,7") 20,54 L/dm³
Operating Noise	-

Weight	9,80 kg / 19,84 lbs.
Keystone	-
Illumination	107%

Frequenz	-
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Foot-Lamberts	88 fL / max. 469 cm screen width 302 cd/m²
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| Features | <ul style="list-style-type: none"> ■ Real Full HD 3D ■ Full HD 1080P compatible ■ High Dynamic Range (HDR) ■ Wi-Fi network compatible. ■ Lan network compatible. ■ Short-throw projector ■ Android 11.0 ■ Google Assistant ■ MEMC ■ Auto Low Latency Mode |
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Optionaler Zubehör

Status	2022 Current model // Last update of the data: 2024-12-16
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HCinema

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