

Optoma H77

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With the H77, manufacturer Optoma offers a home cinema DLP projector with HDTV 1280 x 720 resolution and a contrast of 3500:1. With the lens shift function, the projector can be positioned very freely. An image width of up to 305 cm is possible. However, the image should be smaller in room light. We recommend max. 203 cm. At only 23 decibels operating noise, the model is already very quiet compared to others. On the market since 2004, the model is no longer offered by the manufacturer Optoma.



1 x 0,79" 12 Grad HD2+ DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Disc Recognition

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Projector
900
3500:1 full on/off
0,2571 min. Lumen

Vert.: +/-50% motorisch
HDTV 1280 x 720
921.600 Pixel

UXGA 1600 x 1200 compressed

PAL-M, PAL-N, PAL-60, SECAM, NTSC, HDTV 720p, 1080i,
DVD | HD Blu-ray (komprimiert) | 3D-Blu-ray | 4K-UHD-Blu-ray

Homecinema | Small screen width, rooms with very little ambient light below 100 lumens.

250W UHP Lamp

Articel Nr.: SP.L3730.001 /

SP.L1301.001

3000 h.

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Powered

Powered 1,35

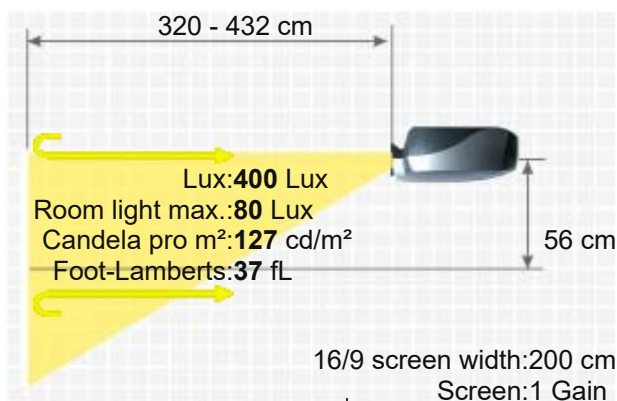
F=2,4-2,69 f=28,3-38,2 mm

1,6-2,16:1

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DVI-I mit HDCP in
5 x BNC RGBHV in,
YUV in,
Cinch Video in,
S-Video,
2 x 12V Trigger,
RS-232,

Screen
400 Lux (bei 200 cm Screen)
3500:1 full on/off
0.114 min. Lumen



Ceiling Mounting Yes
Power 320W / 20W standby
Size WxHxD 430 x 145 x 305 mm (16,9"x5,7"x12") 19,02 L/dm³
Operating Noise 23dB

Weight 7,50 kg / 16,53 lbs.
Keystone Vertical und horizontal
Illumination 90%

Frequenz H-sync: 31,5-100 kHz
V-sync: 43-85 Hz

Foot-Lamberts 37 fL / max. 305 cm screen width
127 cd/m²

- Features
- Lens shift Funktion motorisch
 - Freeze
 - Gamma correction
 - Digital Zoom
 - 5x speed 8-segment colour wheel
 - De-interlacer with 2:2 and 3:2 pull down

Optional Osram bulb only NLMP4971
Lamp ruby Ruby-LMP4971
Lamp original BL-FU250E / BL-FU250F / SP.L3703.001 / SP.L1301.001
Universal Remote original Fernb-uni-V3

Status Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n2654>
2004 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



HCinema

<https://www.projector-database.com/pro/optomah77-en.html>

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