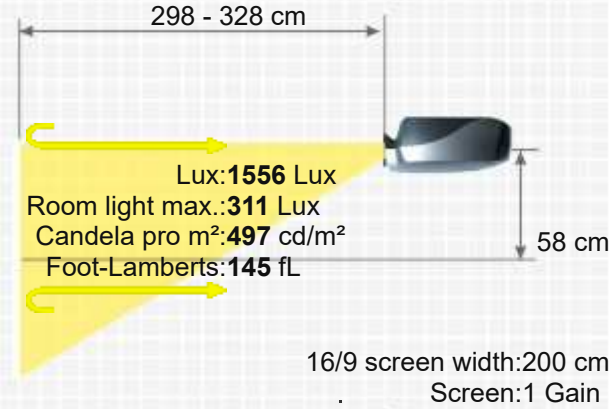
Optoma LH351



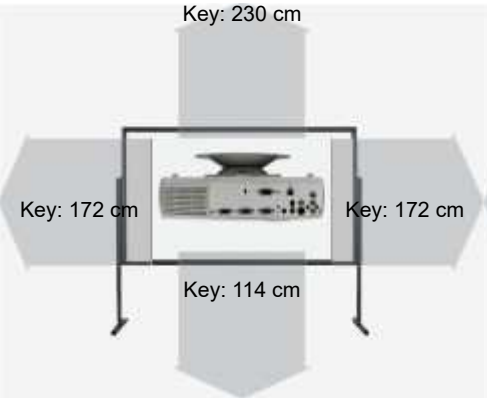
OPTOMA LH351

Brief Introduction Beta 2.5	The Optoma LH351 3D LED DLP projector has 3,500 ANSI lumens, a contrast ratio of 300,000:1, and an HDTV resolution of 1920 x 1080. Thanks to its LEDs, the projector has a light source lifespan of up to 30,000 hours, which would amount to over 20.5 years based on 4 hours of daily use. Horizontal and vertical keystone correction provides flexibility during setup. The projector can effectively illuminate an image width of up to 584 cm. In rooms with ambient light, the projector performs best with a narrower image width; we would recommend a maximum of 389 cm in such cases. The model is also Full HD 1080p and 3D compatible, and even offers the ability to project HD 1080p Blu-rays onto the ceiling thanks to its 360? projection capability.
Display Type	1 x DLP Chip HDTV 16/9 Ti Digital Light Processing Chip
Projector: Ansi-Lumen	3500
Projector: Contrast	300000:1 full on/off
Projector: Black Level Offset	0,0117 min. Lumen
Screen	1556 Lux (200 cm Screen width) 300000:1 full on/off 0,005 min. Lumen
Resolution	HDTV 1920 x 1080 2.073.600 Pixel
Video Modes	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
3D Compatibility	Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom Frame Sequential (3D Ready)
Application	Standard-Portabel | Gaming | External training and company presentations, as well as product presentations. Medium screen width or rooms with a little more ambient light, max. 200 lumens.
Light Source	4 LED
Light Life	30000 h.
Operating Costs	0,00 € LED
Focus	Manual
Zoom	Manual x1,1
Objective	f=22,00-24,10 mm
Throw Ratio	1,49-1,64:1
Audio	1 x 10W
Connections	2x HDMI 2.0 in D-sub 15pin in und out Mini Jack Audio in und out USB-A (2A) in RS232C Din 9 pin in RJ45 in





Ceiling Mounting	Yes, is possible.
Power	212W Normal / 124W Eco Mode
Size WxHxD	307 x 125,4 x 228 mm (12,1"x4,9"x9") 8,75 L/dm³
Operating Noise	35 / 29 dB in Eco Mode



Weight	3,20 kg / 6,61 lbs.
Keystone	Vert.: +/-30° Hori.: +/-30°
Illumination	85%
Frequenz	H-sync: 15-135 kHz V-sync: 24-120 Hz
Foot-Lamberts	145 fL / max. 584 cm screen width 497 cd/m²
Features	■ Real Full HD 3D ■ Full HD 1080P compatible ■ Eco Mode ■ Kensington Slot ■ 360° installable ■ 24/7 continuous operation capable ■ PJLink™ ■ Lan network compatible. ■ Optoma Management Suite Cloud ■ OTA Updates ■ Golf Simulator ■ Game Mode Input Latency: 8.4 ms @ 1080p 120 Hz, 33.7 ms @ 4K 60 Hz ■ Refresh Rate: 120 Hz @ 1080p, 60 Hz @ 4K
Screen Mirroring	-
Status	2026 Current model // Last update of the data: 2026-11-06 Created: 2026-10-20 08:17:02

Data



More Details

HCinema

https://www.projector-database.com/pro/optomalh351-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.