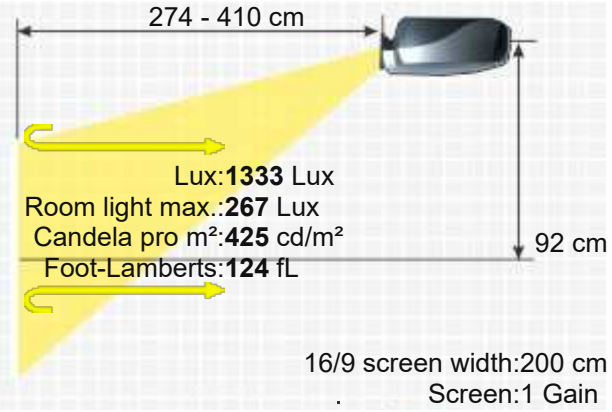
Optoma HD36



Brief Introduction Beta 2.5	A brief introduction to the Optoma HD36. The DLP projector has an HDTV 1920 x 1080 resolution and a contrast of 30000:1. The integrated lens shift gives freedom when positioning the projector. As the HD36 is equipped with a microphone jack and 15W speakers, no additional audio system is required for presentations or training courses. Thanks to the brightness of 3000 Ansi lumens, a screen width of 556 cm is possible. In room light, the picture should be max. 371 cm wide. Video signals 1080P and 3D are also no problem for the projector. The model built in 2014 is no longer offered by Optoma, but is still very popular in our projector database.
Display Type	1 x 0,65" DLP Chip HDTV 16/9 Ti Digital Light Processing Chip
Projector: Ansi-Lumen	3000
Projector: Contrast	30000:1 full on/off
Projector: Black Level	0,1000 min. Lumen
Screen	1333 Lux (200 cm Screen width) 30000:1 full on/off 0,044 min. Lumen
Lens shift	Vert.: +82% --65%
Resolution	HDTV 1920 x 1080 2.073.600 Pixel
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	Homeciname | Medium screen width or rooms with a little more ambient light, max. 200 lumens.
Light Source	- Article Nr.: BL-FU310A / FX.PM584-2401
Light Life	2500 h. 4000 h. in Eco Mode
Operating Costs	-
Focus	Manual
Zoom	Manual 1,5
Objective	F=2,42-2,98 f=20,7-31,1 mm
Throw Ratio	1,37-2,05:1
Audio	2 x 15W
Connections	HDMI 1.4a in DVI-D in 2 x D-sub 15pin in 1 x out Cinch Video in Cinch Stereo in S-Video in Mini Jack Audio in und out USB in RS232C Din 9 pin in Mikrofon in
Ceiling Mounting	Yes, is possible.
Power	-





Size WxHxD	399 x 169 x 299 mm (15,7"x6,7"x11,8") 20,16 L/dm³	
Operating Noise	27 dB in Eco Mode	Key: 73 cm Shift: 92 cm
Weight	4,50 kg / 8,82 lbs.	
Keystone	Vert.: +/-15°	
Illumination	85%	
Frequenz	-	Key: 73 cm Shift: -73 cm
Foot-Lamberts	124 fL / max. 556 cm screen width 425 cd/m²	
Features	■ Real Full HD 3D ■ Full HD 1080P compatible ■ Lens shift Funktion ■ Eco Mode ■ Kensington Slot ■ 6-segment colour wheel.	
Screen Mirroring	Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads	

Optional accessories

	Nackte Philips Lampe	NLMP24915	115,70 €
	Lampe Ruby	Ruby-LMP24915	137,89 €
	Lampe Original	BL-FU310A / FX.PM584-2401	EOL €
	Kompatible Lampe	LMP-K21920	87,14 €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	BR-3003B / SP.8ZE01GC01	28,86 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status	2014 Discontinued (EOL) // Last update of the data: 2026-06-09
	Created: 2014-07-08 13:17:23
Data	
More Details	https://www.projector-database.com/pro/optomahd36-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.