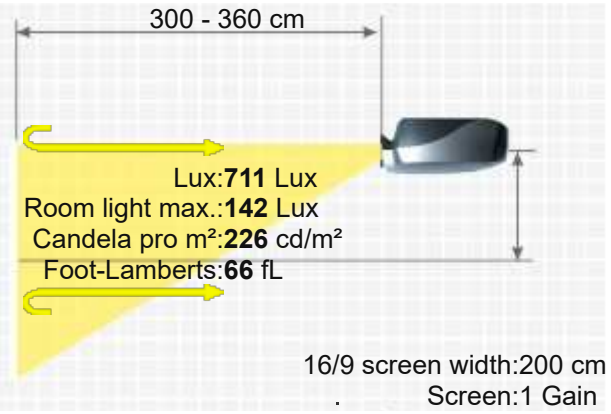
Optoma HD300X



Beta 2.5

Brief Introduction	The standard portable Optoma HD300X 3D BrilliantColor DLP projector has 1600 Ansi lumens, a contrast of 8000:1 and an HDTV 1920 x 1080 resolution. The manufacturer specifies a lamp life of 4000 hours, which is over 5.5 years with a daily viewing time of 2 hours. A picture width of up to 406 cm is possible as the projector has 1600 Ansi lumens. However, if room light is available, the picture should be max. 271 cm wide. It is also Full HD 1080P and 3D compatible. The projector is very quiet compared to others with an operating noise of 27 decibels. On the market since 2011, the model is no longer offered by the manufacturer Optoma, but is still a popular projector in our database.
Display Type	1 x DLP Chip HDTV 16/9 Ti Digital Light Processing Chip
Ansi-Lumen	Projector: 1600 / Screen: 711 Lux (200 cm Screen width)
Contrast	Projector: 8000:1 full on/off / Screen: 8000:1 full on/off
Black Level	Projector: 0,2000 min. Lumen / Screen: 0,089 min. Lumen
Offset	-
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 | External training and company presentations, as well as product presentations. Small screen width, rooms with very little ambient light below 100 lumens.
Light Source	- Article Nr.: BL-FP230I / SP.8KZ01GC01
Light Life	4000 h. in Eco Mode
Operating Costs	-
Focus	Manual
Zoom	Manual 1,2
Objective	-
Throw Ratio	1,5-1,8:1
Audio	-
Connections	2 x HDMI 1.4a D-sub 15 pin in YUV in Cinch Video in RS232C 12V Trigger out
Ceiling Mounting	Yes, is possible.
Power	260W
Size WxHxD	380 x 122 x 313 mm (15"x4,8"x12,3") 14,51 L/dm³
Operating Noise	27dB





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Weight	4,50 kg / 9,92 lbs.
Keystone	-
Illumination	-
Frequenz	-
Foot-Lamberts	66 fL / max. 406 cm screen width 226 cd/m²
Features	■ Real Full HD 3D ■ Full HD 1080P compatible ■ Eco Mode ■ Kensington Slot ■ sRGB ■ Gamma correction ■ Digital image shift ■ BrilliantColor™ ■ Remote control with backlight
Screen Mirroring	-

Optional accessories

	Nackte Osram Lampe	NLMP20732	61,46 €
	Lampe Original	BL-FP230I / SP.8KZ01GC01	EOL €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	BR-3069B, BR-3037B	31,15 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status Data 2011 Discontinued (EOL) // Last update of the data: 2026-06-09

More Details

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https://www.projector-database.com/pro/optomahd300x-en.html

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