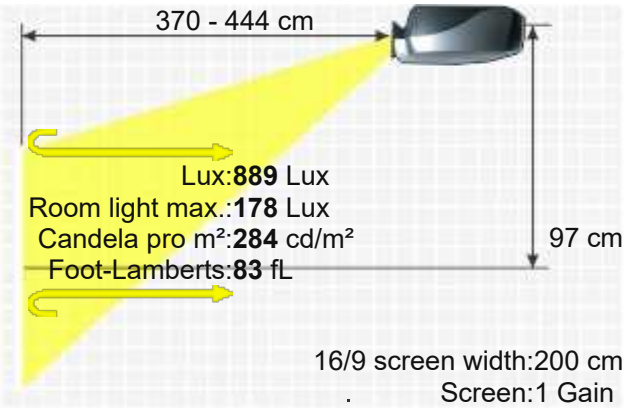
Optoma HD806/ ISF



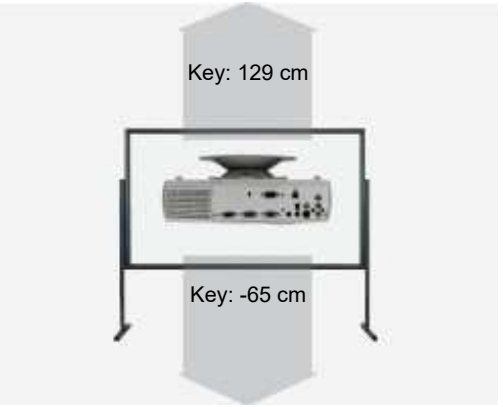
Brief Introduction Beta 2.5	With the HD806/ ISF, manufacturer Optoma offers a home cinema DLP projector with HDTV 1920 x 1080 resolution and a contrast of 8000:1. A picture width of up to 454 cm is possible. However, the picture should be smaller in room light. We recommend max. 303 cm. It is also Full HD 1080P compatible. On the market since 2008, the model is no longer offered by the manufacturer Optoma.
Display Type	1 x 0,95" DLP Chip HDTV 16/9 Ti Digital Light Processing Chip
Ansi-Lumen	Projector: 2000 / Screen: 889 Lux (bei 200 cm Screen)
Contrast	Projector: 8000:1 full on/off / Screen: 8000:1 full on/off
Black Level Offset	Projector: 0,2500 min. Lumen / Screen: 0,111 min. Lumen
Resolution	HDTV 1920 x 1080 2.073.600 Pixel SXGA 1280 x 1024 compressed
Video Modes	PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p
Disc Recognition	DVD | HD Blu-ray | ~~3D Blu-ray~~ | ~~4K UHD Blu-ray~~
Application	Homeciname | Medium screen width or rooms with little light, max. 100 lumens.
Light Source	300W UHP Lamp Article Nr.: BL-FS300B / SP.83C01G.001
Light Life	3000 h.
Operating Costs	-
Focus	Manual
Zoom	Manual 1,2
Objective	F=2,6-2,82 f=39,12-46,94 mm
Throw Ratio	1,85-2,22:1
Audio	Nein
Connections	2 x HDMI 1.3 in DVI-I mit HDCP in S-Video in Cinch Video in 12V Trigger out RS232C



OPTOMA HD806/ ISF



Ceiling Mounting	Yes, is possible.
Power	435W / 14W standby
Size WxHxD	406 x 117 x 310 mm (16"x4,6"x12,2") 14,73 L/dm³
Operating Noise	32dB



Weight	4,50 kg / 9,92 lbs.
Keystone	Vert.: +/-5°
Illumination	90%
Frequenz	-
Foot-Lamberts	83 fL / max. 454 cm screen width 284 cd/m²
Features	■ Full HD 1080P compatible ■ Kensington Slot ■ sRGB ■ Gamma correction ■ Dynamic iris ■ Digital image shift ■ BrilliantColor™ ■ Remote control with backlight ■ Overscan adjustable
Screen Mirroring	Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads

Optional accessories

	Nackte Osram Lampe	NLMP4887	103,58 €
	Lampe Ruby	Ruby-LMP4887	128,12 €
	Lampe Original	BL-FS300B / SP.83C01G.001	EOL €
	Kompatible Lampe	LMP-K16460	69,77 €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
Mit Anamorphic Lens	1.38-1.66:1	2.8-3.3 m	86% Fix		Manual

Status 2008 Discontinued (EOL) // Last update of the data: 2025-03-03

Data







More Details

HCinema

https://www.projector-database.com/pro/optomahd806-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.