

# Optoma HD27

EAN/UPC:796435812492

OPTOMA HD27



A brief introduction to the HD27: The Optoma home cinema 3D DLP projector offers 3200 Ansi lumens, a contrast of 25000:1 and an HDTV 1920 x 1080 resolution. The lamp life is specified by the manufacturer as 5000 hours, which is over 6.8 years with a daily viewing time of 2 hours. A picture width of up to 575 cm is possible. However, the picture should be smaller in room light. We recommend max. 383 cm. The HDMI MHL (Mobile High-Definition Link) port allows 1080p / 60 Hz image mirroring (screen mirroring) to be transmitted from the smartphone while it is being charged at the same time via the connection. The model is also Full HD 1080P and 3D compatible. The projector was launched in 2016 and is no longer sold by the manufacturer, but is still a popular projector in our database.

 1 x 0,65" DC3 DLP Chip  
HDTV 16/9 Ti Digital Light Processing Chip

Projector	3200	Screen	1422 Lux (bei 200 cm Screen)
	25000:1 full on/off		25000:1 full on/off
	0,1280 min. Lumen		0,057 min. Lumen

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

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

3D Compatibility Frame Sequential (3D Ready)

Application Homecinema | Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source 195W Lamp

Article Nr.: BL-FU195C

Light Life 5000 h. 8000 h. in Eco Mode

Operating Costs 4,11% / 0,03 €

Focus Manual

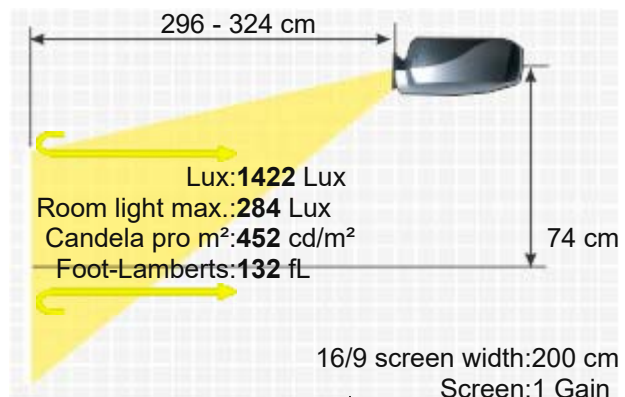
Zoom Manual 1,09

Objective F=2,5-2,67 f=21,86-24,00 mm

Throw Ratio 1,48-1,62:1

Audio 10W

Connections 2 x HDMI 1.4a mit MHL in  
Mini Jack Audio out  
12V Trigger out  
USB Typ A



Brief Introduction  
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Disc Recognition

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting Yes  
Power 230 / 192W in Eco Mode  
Size WxHxD 298 x 96,5 x 230 mm (11,7"x3,8"x9,1") 6,58 L/dm³  
Operating Noise 24 dB in Eco Mode

Weight 2,38 kg / 5,25 lbs.  
Keystone Vert.: +/-40°  
Illumination 80%

Frequenz H-sync: 15-91 kHz  
V-sync: 25-85 Hz

Foot-Lamberts 132 fL / max. 575 cm screen width  
452 cd/m²

Features  
■ Real Full HD 3D  
■ Full HD 1080P compatible  
■ Eco Mode

Optional Remote control original BR-3003B / SP.8ZE01GC01  
Lamp original BL-FU195C / SP.72J02GC01

Status Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro23957>  
2016 Discontinued (EOL) // Last update of the data: 2023-09-20  
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Data



More Details



HCinema

<https://www.projector-database.com/pro/optomahd27-en.html>

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