

# Optoma LH160

OPTOMA LH160



The standard portable Optoma LH160 LED DLP projector has 1500 Ansi lumens, a contrast of 160000:1 and an HDTV 1920 x 1080 resolution. The manufacturer Optoma specifies a service life of 30000 hours, which converts to over 20.5 years at 4 hours of use. The horizontal and vertical keystone correction provides leeway when setting up. Thanks to the brightness of 1500 Ansi lumens, a picture width of 393 cm is possible. In room light, the picture should be max. 262 cm wide. The rechargeable projector is not dependent on a direct power source and can therefore be set up very quickly, freely and spontaneously. It is also Full HD 1080P compatible. With only 30 decibels of operating noise, the model is already very quiet compared to others. This model is no longer offered by Optoma, but is still a very popular projector.



DLP Chip  
HDTV 16/9 Ti Digital Light Processing Chip

|                    |                   |                             |
|--------------------|-------------------|-----------------------------|
| Projector          | 1500              | 667 Lux (bei 200 cm Screen) |
| Contrast           | 160000:1          | 160000:1                    |
| Black Level Offset | 0,0094 min. Lumen | 0,004 min. Lumen            |

Resolution  
HDTV 1920 x 1080  
2.073.600 Pixel

Video Modes  
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p  
Standard-Portabel | External training and company presentations, as well as product presentations.

Application  
Small screen width, rooms with very little ambient light below 100 lumens.

Light Source  
LED

Light Life  
30000 h.

Operating Costs  
0,00 € LED

Focus  
Kein Focus nötig

Zoom  
No Zoom

Objective  
F=12,64

Throw Ratio  
1,2:1

Audio  
2 x 4W

Connections  
2 x HDMI in (1.4a)  
Mini Jack Audio out  
USB in

Ceiling Mounting  
Yes

Power  
-

Size WxHxD  
278 x 54 x 191 mm (10,9"x2,1"x7,5") 2,87 L/dm³

Operating Noise  
30dB



Key: 143 cm

Brief Introduction  
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level  
Offset

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

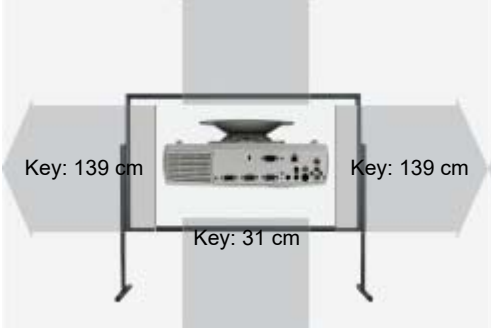
Connections

Ceiling Mounting  
Power

Size WxHxD

Operating Noise

Weight 2,20 kg / 4,41 lbs.  
Keystone Vert.: +/-20° automatisch  
Illumination Hori.: +/-30°  
-  
Frequenz H-sync: 15-93 kHz  
V-sync: 24-120 Hz  
Foot-Lamberts 62 fL / max. 393 cm screen width  
212 cd/m²  
Features ■ Full HD 1080P compatible  
■ Automatic and manual vertical keystone correction  
■ Ja  
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Data



More Details



HCinema

<https://www.projector-database.com/pro/optomalh160-en.html>

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