

# Optoma HD31UST

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A brief introduction to the Optoma HD31UST. The short-throw DLP projector has an HDTV 1920 x 1080 resolution and a contrast of 28000:1. The lamp life is up to 15000 hours, which converts to over 20.5 years at 2 hours per day. The horizontal and vertical keystone correction allows the projector to be positioned very freely. With a projection ratio of just 0.25:1, this projector never gets in the way. For a 2m wide image, the projector only needs to be 50 cm away from the screen. Even 1080P video signals and 3D are no problem for the projector. The operating noise of just 26 decibels makes the projection quiet.



1 x DLP Chip  
HDTV 16/9 Ti Digital Light Processing Chip

|           |                   |        |                              |
|-----------|-------------------|--------|------------------------------|
| Projector | 3400              | Screen | 1511 Lux (bei 200 cm Screen) |
|           | 28000:1           |        | 28000:1                      |
|           | 0,1214 min. Lumen |        | 0,054 min. Lumen             |

## Brief Introduction

## 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

HDTV 1920 x 1080

2.073.600 Pixel

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

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

Frame Sequential (3D Ready)

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

240W Lamp

Articel Nr.: BL-FU220E / SP.7C601GC01

4000 h. 15000 h. in Eco Mode

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Manual

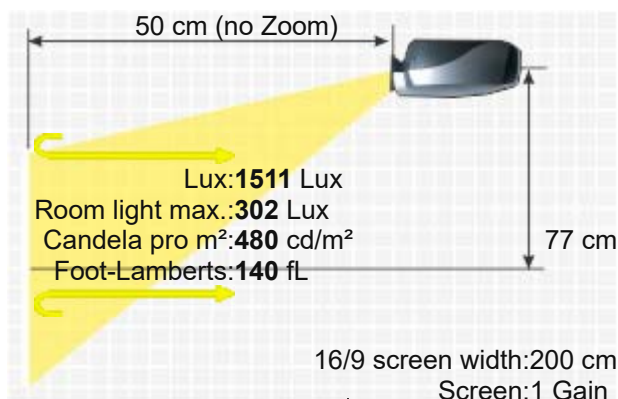
No Zoom

f=3,72mm

0,25:1

16W

2 X HDMI in  
D-sub 15pin in und out  
Cinch Video in  
Mini Jack Audio in und out  
USB in  
RS232C Din 9 pin in  
RJ45 in





Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
275W  
343 x 112 x 383 mm (13,5"x4,4"x15,1") 14,71 L/dm³  
26dB

Weight  
Keystone  
Illumination

3,90 kg / 6,61 lbs.  
Vert.: +/-4°  
Hori.: +/-4°  
-

Frequenz  
Foot-Lamberts

H-sync: 15,38-91,1 kHz  
V-sync: 24-120 Hz  
140 fL / max. 592 cm screen width  
480 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- Lan network compatible.
- Short-throw projector

Optional

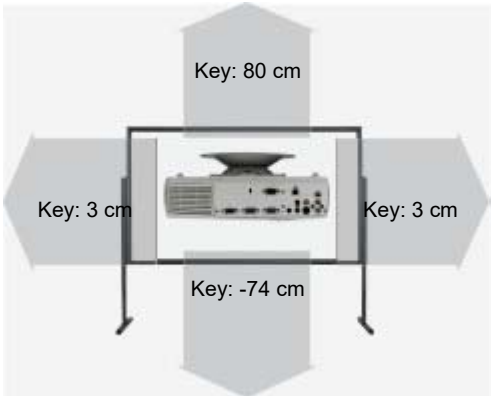
Remote control original  
Lamp original

BR-5053C/BR-5080C/SP.72702GC01

BL-FU220E / SP.7C601GC01

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002025>  
2018 Discontinued (EOL) // Last update of the data: 2024-05-16  
Created: 2018-09-12 20:06:40



Data



More Details



# HCinema

<https://www.projector-database.com/pro/optomahd31ust-en.html>

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