

Optoma UHD65

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The standard portable UHD65 DLP projector from Optoma has 2200 Ansi lumens, a contrast of 120000:1 and a 4KESHIFT 2716 x 1528 4,150,048 pixel resolution. The manufacturer specifies a lamp life of 4000 hours, which is over 5.5 years with a daily viewing time of 2 hours. The integrated lens shift gives freedom when positioning the projector. 2200 Ansi lumens ensure that a picture width of 477 cm is also possible. However, if room light is available, the image should be a maximum of 318 cm wide. A smartphone with MHL connection can be connected directly to the MHL/HDMI port and transmit a 1080p / 60 Hz image mirroring (screen mirroring) while the smartphone is being charged at the same time. Playing 1080P and 4K is also no problem for the projector. On the market since 2017, the model is no longer offered by the manufacturer Optoma.

Brief Introduction

Beta 2.5

Display Type



1 x 0,66" DLP Chip
4KESH 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 2200

Screen 978 Lux (200 cm Screen width)

Contrast

Projector 120000:1 full on/off

Screen 120000:1 full on/off

Black Level

Projector 0,0183 min. Lumen

Screen 0,008 min. Lumen

Lens shift

Vert.: +65% --50%

Resolution

4KESHIFT 2716 x 1528 4.150.048 Pixel
(4K2K) 3840 x 2160 mit E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p

Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Medium screen width or rooms with little light, max. 100 lumens.

Light Source

240W Lamp

Light Life

Article Nr.: BL-FP240E / SP.78V01GC01

4000 h.

Operating Costs

12,5% / 0,05 €

Focus

Manual

Zoom

Manual 1,6

Objective

F=2,5-3,26 f=20,91-32,62 mm

Throw Ratio

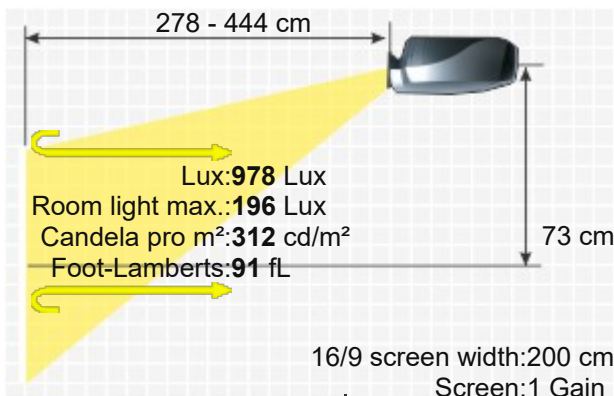
1,39-2,22:1

Audio

2 x 4W

Connections

HDMI 2.0 HDCP 2.2 mit MHL in
HDMI in
D-Sub 15 pin in
Mini Jack Audio in und out
RJ45 in
RS232C Din 9 pin in



USB Typ A, B
12V Trigger out



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
305 / 249W in Eco Mode
498 x 141 x 331 mm (19,6"x5,6"x13") 23,24 L/dm³
25 dB in Eco Mode

Key: 74 cm
Shift: 73 cm

Weight
Keystone
Illumination

7,80 kg / 15,43 lbs.
Vert.: +/-15°
85%

Frequenz

H-sync: 31-135 kHz
V-sync: 24-120 Hz

Key: 74 cm
Shift: -56 cm

Foot-Lamberts

91 fL / max. 477 cm screen width
312 cd/m²

Features

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- Digital image shift
- Lan network compatible.

Screen Mirroring

über HDMI MHL

Optional accessories

	Nackte Osram Lampe	NLMP25327	55,04 €
	Lampe Ruby	Ruby-LMP25327	108,23 €
	Lampe Original	BL-FP240E / SP.78V01GC01	185,64 €
	Kompatible Lampe	LMP-K24503	81,78 €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	BR-3001B	37,37 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status

2017 Discontinued (EOL) // Last update of the data: 2025-10-27
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Data



More Details



HCinema

<https://www.projector-database.com/pro/optomauhd65-en.html>