

Optoma DH401

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The DH401 3D BrilliantColor DLP projector from Optoma has 4000 Ansi-Lumen, a contrast of 15000:1 and a HDTV 1920 x 1080 resolution. The manufacturer Optoma specifies a lamp life of 5000 hours, which is over 6.8 years with a daily viewing time of 2 hours. Including a lens shift and keystone correction function, which provides freedom during installation. 643 cm image width, the projector will be able to illuminate well. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 429 cm here. A smartphone with MHL connection can be connected directly to the MHL/HDMI port for 1080p / 60 Hz image mirroring (screen mirroring). Video signals 1080P and 3D are also no problem for the projector. The model built in 2017 is no longer offered by Optoma.

Brief Introduction

Beta 2.5

Display Type



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

Ansi-Lumen

Projector 4000

Screen 1778 Lux (200 cm Screen width)

Contrast

Projector 15000:1 full on/off

Screen 15000:1 full on/off

Black Level

Projector 0,2667 min. Lumen

Screen 0,119 min. Lumen

Lens shift

Vert.: +66% -49%

Resolution

HDTV 1920 x 1080

Video Modes

2.073.600 Pixel

3D Compatibility

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

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

Frame Sequential (3D Ready)

Application

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

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

260W Lamp

Light Life

Article Nr.: SP.72Y01GC01 / BL-FU260C

3000 h. / 7000 h. ECO+

Operating Costs

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Focus

Manual

Zoom

Manual 1,6

Objective

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

Throw Ratio

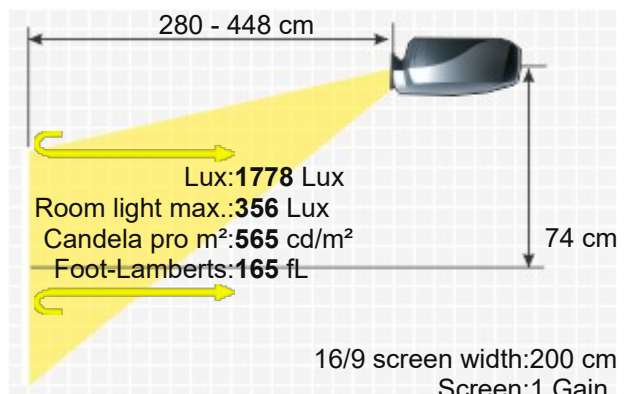
1,4-2,24:1

Audio

10W

Connections

2 x HDMI 1.4a mit MHL in
D-sub 15pin in und out
Cinch Video in
Mini Jack Audio in und out
USB Typ A in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

RS232C Din 9 pin in
Yes, is possible.
309 / 249W in Eco Mode
314 x 114 x 224 mm (12,4"x4,5"x8,8") 8,02 L/dm³
32dB

Key: 235 cm
Shift: 74 cm

Weight
Keystone
Illumination

2,99 kg / 4,41 lbs.
Vert.: +/-40°
75%

Frequenz

H-sync: 15-91 kHz
V-sync: 24-120 Hz

Key: 235 cm
Shift: 55 cm

Foot-Lamberts

165 fL / max. 643 cm screen width
565 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Lens shift Funktion
 - Eco Mode
 - Kensington Slot
 - Password protection
 - BrilliantColor™
 - Optional Wi-Fi network compatible.
 - Crestron®-Software compatible.

Screen Mirroring

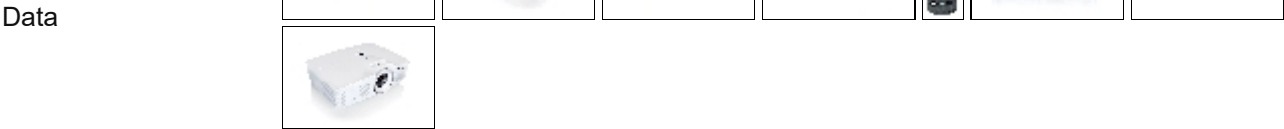
über HDMI MHL

Optional accessories

	Nackte Philips Lampe	NLMP24675	93,21 €
	Lampe Ruby	Ruby-LMP24675	118,31 €
	Lampe Original	SP.72Y01GC01 / BL-FU260C	EOL €
	Kompatible Lampe	LMP-K23833	81,78 €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	DE.5042048800, BR-5011L	31,50 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status

2017 Discontinued (EOL) // Last update of the data: 2025-08-12
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More Details



HCinema

<https://www.projector-database.com/pro/optomadh401-en.html>

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