

Optoma UHD3500A

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A brief introduction to the Optoma UHD3500A. The standard portable DLP projector has a UHD (4K2K) 3840 x 2160 resolution and a contrast of 1400000:1. The lamp life is up to 10000 hours, which is over 13.7 years with a daily viewing time of 2 hours. The integrated media player allows files to be played directly. With the lens shift function, the projector can be positioned very freely. Thanks to the brightness of 3600 Ansi lumens, a picture width of 610 cm is possible. The projector can also handle slightly brighter rooms with a narrower picture width (we recommend max. 407 cm). Playback of 1080P and 4K as well as 3D is also no problem for the projector, meaning that all Blu-ray formats currently on offer can be recognized by the projector. At 28 decibels, the projector is very quiet compared to other projectors.

Brief Introduction Beta 2.5

Display Type



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

Ansi-Lumen

Projector 3600

Screen 1600 Lux (bei 200 cm Screen)

Contrast

1400000:1 full on/off

Screen 1400000:1 full on/off

Black Level

0,0026 min. Lumen

Screen 0,001 min. Lumen

Lens shift

Vert.: +65% --55%

Resolution

UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p
Media player formats: Unterstützte Dateiformate MOV Jpeg / Jpg PNG BMP PowerPoint Word Excel PDF 3GP AVI MKV FLV MP4 MOV 3GP MPEG-Transport-Stream (.ts /.trp /.tp) ASF WMV AVI MKV MP4 MOV MPEG-Transport-Stream (.ts /.trp /.tp) MKV MPEG-Programm-Stream (.DAT /.VOB /.MPG /.MPEG) MPEG-Transport-Stream (.ts /.trp /.tp) MP4 AVI MKV MP4 MOV 3GP AVI MKV AVI MP4 MOV MP4 WMV

3D Compatibility

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.

Light Source

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

Light Life

240W Lamp
Articel Nr.: BR-3071N / BT16063
4000 h. / 10000 h. ECO

Operating Costs

2,38% / 0,01 €

Focus

Manual

Zoom

Manual 1,31

Objective

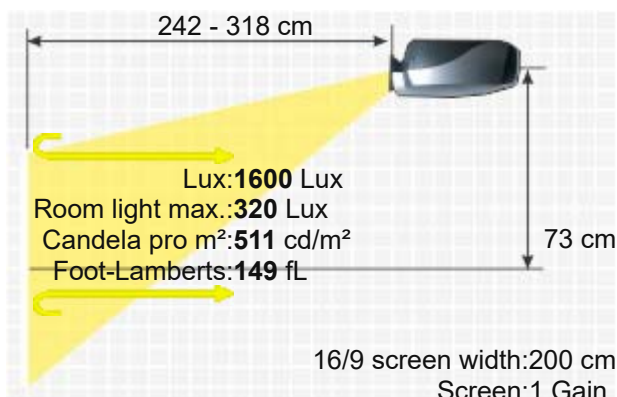
f=12,81-16,74 mm

Throw Ratio

1,21-1,59:1

Audio

1 x 10W



2 x HDMI 2.0 in
D-sub 15pin in
Mini Jack Audio in und out
USB Typ A in
RS232C Din 9 pin in
RJ45 in
1 x S/PDIF
12V Trigger

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
320 / 220W in Eco Mode
315 x 118 x 270 mm (12,4"x4,6"x10,6") 10,04 L/dm³
28 / 26 dB in Eco Mode

Weight
Keystone
Illumination

3,90 kg / 6,61 lbs.
Vert.: +/-40°
Hori.: +/-40°
75%

Frequenz

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

Foot-Lamberts

149 fL / max. 610 cm screen width
511 cd/m²

Features

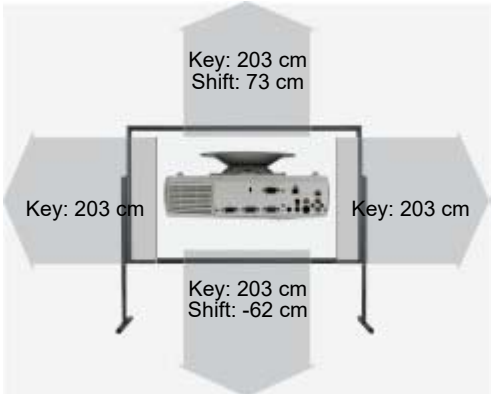
- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Integrated Mediaplayer
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- Optional Wi-Fi network compatible.
- Lan network compatible.

Optional

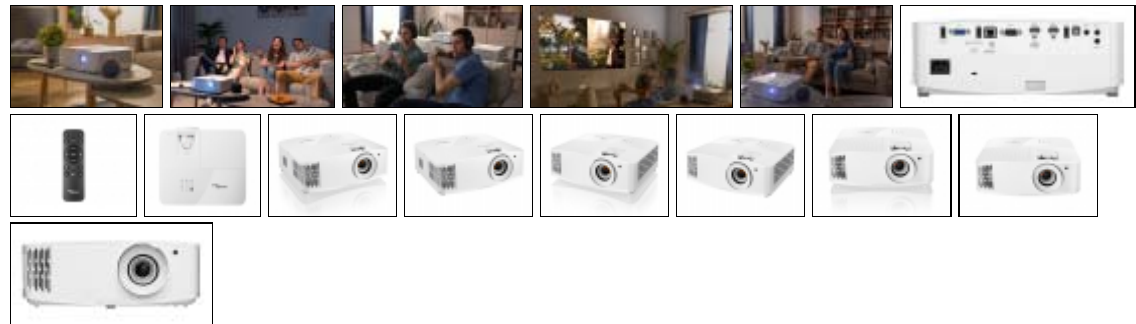
Remote control original BR-3071N / BT16063

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002774>
2022 Discontinued (EOL) // Last update of the data: 2023-08-30



Data



More Details



HCinema

<https://www.projector-database.com/pro/optomauhd3500a-en.html>

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