

# Optoma HD243X

EAN/UPC:796435 81 337 6

OPTOMA HD243X



The HD243X 3D BrilliantColor DLP home cinema projector from Optoma has 3300 Ansi lumens, a contrast of 24000:1 and an HDTV 1920 x 1080 resolution. The lamp in the projector is specified with a lamp life of 12000 hours, which is over 16.4 years with a daily viewing time of 2 hours. The projector can illuminate a picture width of up to 584 cm well thanks to its 3300 Ansi lumens. In room light, however, the image width should ideally be less than 389 cm. 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. The model is also Full HD 1080P and 3D compatible. At just 27 decibels, the device is one of the quieter projectors. The model built in 2019 is no longer offered by Optoma.



1 x 0,47" DLP Chip  
HDTV 16/9 Ti Digital Light Processing Chip

Projector	3300	Screen	1467 Lux (bei 200 cm Screen)
Contrast	24000:1 full on/off		24000:1 full on/off
Black Level Offset	0,1375 min. Lumen		0,061 min. Lumen

HDTV 1920 x 1080  
2.073.600 Pixel

WUXGA 1920 x 1200 compressed

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

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

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

Frame Sequential (3D Ready)

Application Homecinema | Medium screen width or rooms with a little more ambient light, max. 200 lumens.  
240W Lamp

Light Source Articiel Nr.: BL-FP240G /  
SP.7AZ01GC01

Light Life 3500 h. 12000 h. in Eco Mode

Operating Costs 5,48% / 0,04 €

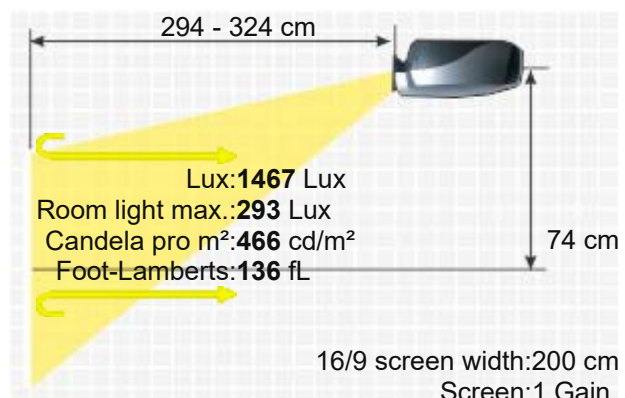
Focus Manual

Zoom Manual 1,1

Objective F=2,1-2,31 f=15,59-17,14 mm

Throw Ratio 1,47-1,62:1

Audio 10W



## Brief Introduction

Beta 2.5

## 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

2 X HDMI mit MHL in  
USB in  
3D Sync



Connections

Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
330 / 230W in Eco Mode  
317,5 x 108 x 247,7 mm (12,5"x4,3"x9,8") 8,46 L/dm³  
27 / 25 dB in Eco Mode

Weight  
Keystone  
Illumination

3,06 kg / 6,75 lbs.  
-  
-

Frequenz

H-sync: 15-91 kHz  
V-sync: 25-85 Hz

Foot-Lamberts

136 fL / max. 584 cm screen width  
466 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- BrilliantColor™
- Remote control with backlight
- RYGCWB colour wheel

Optional

Remote control original BR-3003B / SP.8ZE01GC01  
Lamp original BL-FP240G / SP.7AZ01GC01

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002195>  
2019 Discontinued (EOL) // Last update of the data: 2023-09-20

Data



More Details



# HCinema

<https://www.projector-database.com/pro/optomahd243x-en.html>

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