

# Optoma PJ638X

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The Optoma PJ638X standard portable 3D DLP projector has 3800 Ansi lumens, a contrast of 30000:1 and an XGA 1024 x 768 resolution. The lamp of the projector is specified with a lamp life of 10000 hours, which is over 13.7 years with a daily viewing time of 2 hours. The projector can illuminate a screen width of up to 537 cm thanks to its 3800 Ansi lumens. The projector can create rooms with residual light with a smaller image width, max. 358 cm is recommended. The model is also Full HD 1080P and 3D compatible. With only 27 decibels of operating noise, the model is already very quiet compared to others. The model built in 2016 is no longer offered by Optoma.

## Brief Introduction

Beta 2.5

## Display Type

1 x 0,55" DLP Chip  
XGA 4/3 Ti Digital Light Processing Chip

## Ansi-Lumen

3800

1267 Lux (bei 200 cm Screen)

## Contrast

30000:1 full on/off

30000:1 full on/off

## Black Level

0,1267 min. Lumen

0,042 min. Lumen

## Offset

-

## Resolution

XGA 1024 x 768

786.432 Pixel

UXGA 1600 x 1200 compressed

## Video Modes

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

## 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.

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

## Light Source

-

## Light Life

5000 h. 10000 h. in Eco Mode

## Operating Costs

-

## Focus

Manual

## Zoom

Manual 1,11

## Objective

F=2,41-2,53 f=21,85-23,4 mm

## Throw Ratio

1,94-2,15:1

## Audio

5W

## Connections

HDMI 1.4a in

D-sub 15pin in und out

Cinch Video in

Cinch Stereo in

Mini Jack Audio in und out

USB USB Typ A,B in



RS232C Din 9 pin in  
RJ45 in



Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
-  
298 x 97 x 230 mm (11,7"x3,8"x9,1") 6,65 L/dm³  
27dB

Weight  
Keystone  
Illumination

2,25 kg / 4,41 lbs.  
Vert.: +/-40°  
-

Frequenz

H-sync: 15,3-91,1 kHz  
V-sync: 24-85 Hz

Foot-Lamberts

118 fL / max. 537 cm screen width  
404 cd/m²

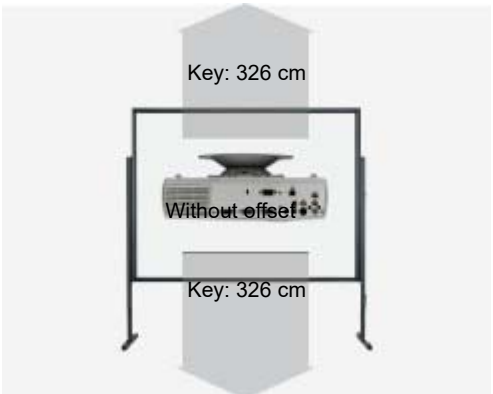
Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Lan network compatible.

Status

2016 Discontinued (EOL) // Last update of the data: 2023-08-04  
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Data



More Details



# HCinema

<https://www.projector-database.com/pro/optomapj638x-en.html>

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