

# Optoma H116ST

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A brief introduction to the Optoma H116ST. The DLP projector has an SVGA 800 x 600 resolution and a contrast of 20000:1. The manufacturer Optoma specifies a lamp life of 15000 hours, which is over 20.5 years if enjoyed for two hours a day. The projector can illuminate images up to 523 cm wide thanks to its 3600 Ansi lumens. The projector can create rooms with residual light with a smaller image width, max. 349 cm is recommended. It is also Full HD 1080P and 3D compatible. The operating noise of just 27 decibels makes the projection quiet. The model was built by Optoma in 2018 and is no longer current.

## Brief Introduction

Beta 2.5

## Display Type

1 x DLP Chip  
SVGA 4/3 Ti Digital Light Processing Chip

## Ansi-Lumen

3600 1200 Lux (bei 200 cm Screen)

## Contrast

20000:1 20000:1

## Black Level

0,1800 min. Lumen 0,06 min. Lumen

## Offset

## Resolution

SVGA 800 x 600  
480.000 Pixel

## 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.

## Light Source

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

## Light Life

203W Lamp

## Light Life

Articel Nr.: BL-FU200D /

## Light Life

SP.7D101GC01

## Light Life

6000 h. / 15000 in Eco+ Mode

## Operating Costs

7,14% / 0,03 €

## Focus

Manual

## Zoom

Manual 1,1

## Objective

f=21,85-24 mm

## Throw Ratio

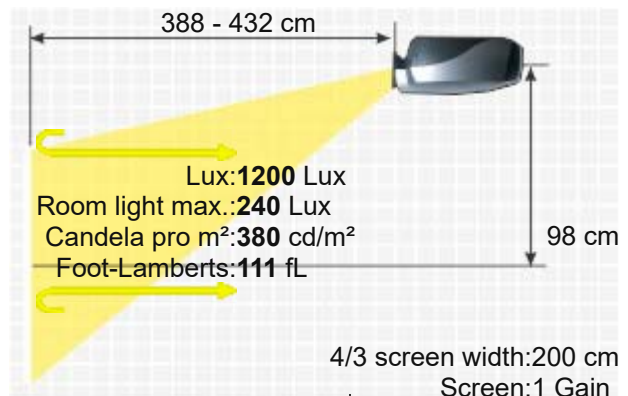
1,94-2,16:1

## Audio

10W

## Connections

D-sub 15pin in und out  
Cinch Video in  
USB Power Out  
HDMI  
Mini Jack Audio in and out  
RS232-C





Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
225W  
316 x 108 x 244 mm (12,4"x4,3"x9,6") 8,33 L/dm³  
27dB

Weight  
Keystone  
Illumination

3,00 kg / 6,61 lbs.  
Vert.: +/-40°  
-

Frequenz

H-sync: 15,4-91,2 kHz  
V-sync: 50-120 Hz

Foot-Lamberts

111 fL / max. 523 cm screen width  
380 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot

Optional

Remote control original BR-3079N, 45.71P01G002  
Lamp original BL-FU200D / SP.7D101GC01

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro24744>  
2018 Discontinued (EOL) // Last update of the data: 2023-08-04  
Created: 2018-12-29 18:20:42

Data



More Details



# HCinema

<https://www.projector-database.com/pro/optomah116st-en.html>

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