

Optoma GS5100

OPTOMA GS5100



Brief Introduction

Beta 2.5

A brief introduction to the GS5100: The Optoma standard portable 3D DLP projector offers 2800 Ansi lumens, a contrast of 5000:1 and an SVGA 800 x 600 resolution. The manufacturer specifies a lamp life of 5000 hours, which is over 6.8 years if enjoyed for two hours every day. 2800 Ansi lumens ensure that a picture width of 461 cm is also possible. However, if room light is available, the picture should be max. 307 cm wide. At just 28 decibels, the device is one of the quieter projectors. The model built in 2012 is no longer offered by Optoma.



1 x 0,55" DC3 DLP Chip
SVGA 4/3 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen

2800

933 Lux (bei 200 cm Screen)

Contrast

5000:1 full on/off

5000:1 full on/off

Black Level

0,5600 min. Lumen

0,187 min. Lumen

Offset

Resolution

SVGA 800 x 600

480.000 Pixel

UXGA 1600 x 1200 compressed

Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p

Frame Sequential (3D Ready)

120 Hz Frame sequentielles 3D für Auflösungen bis zu 720p. 60Hz Field sequentielles 3D für Auflösungen bis zu 480i

3D Compatibility

Application

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

Medium screen width or rooms with little light, max. 100 lumens.

Light Source

180W Lamp

Articel Nr.: BL-FP180F

Light Life

5000 h. 6000 in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

Manual 1,1

Objective

F=2,4-2,69 f=21,95-24,18 mm

Throw Ratio

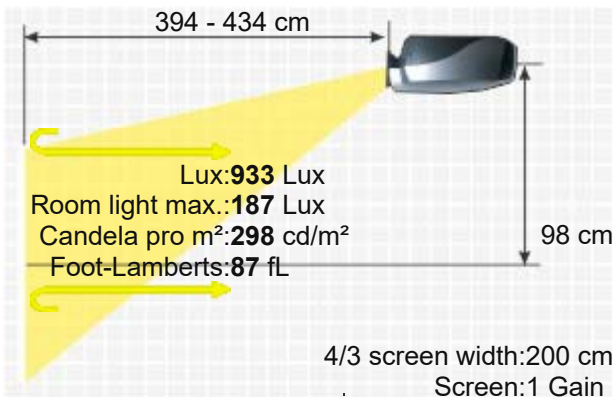
1,97-2,17:1

Audio

2W

Connections

HDMI in
2 x D-sub 15 pin in 1 x out
S-Video in
Cinch Video in
RS232C
Mini USB in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Mini Jack Audio in und out
Yes
-
280 x 77 x 230 mm (11"x3"x9,1") 4,96 L/dm³
28dB

Weight
Keystone
Illumination

2,20 kg / 4,85 lbs.
Vert.: +/-40°
85%

Frequenz

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

Foot-Lamberts

87 fL / max. 461 cm screen width
298 cd/m²

Features

■ Eco Mode
■ Kensington Slot

Status
Data

2012 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



HCinema
<https://www.projector-database.com/pro/optomags5100-en.html>

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