

Knoll Systems HDP2150



KNOLL SYSTEMS HDP2150



Brief Introduction

Beta 2.5

A brief introduction to the HDP2150: The Knoll Systems standard portable DLP projector offers 2500 Ansi lumens, a contrast of 10000:1 and HDTV 1920 x 1080 resolution. The manufacturer specifies a lamp life of 3500 hours, which converts to over 4.8 years at 2 hours per day. Due to the brightness of 2500 Ansi lumens, a picture width of 508 cm is possible. With room light, the picture should be max. 339 cm wide. This model is no longer offered by Knoll Systems.



1 x 0,65" DLP Chip

HDTV 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen

2500

1111 Lux (bei 200 cm Screen)

Contrast

10000:1 full on/off

10000:1 full on/off

Black Level

0,2500 min. Lumen

0,111 min. Lumen

Offset

Resolution

HDTV 1920 x 1080
2.073.600 Pixel

Video Modes

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

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

240W Lamp

Light Life

3500 h. 5000 h. in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

Manual 1,5

Objective

-

Throw Ratio

1,39-2,09:1

Audio

10W Mono

HDMI 1.4a in
D-sub 15pin in
YUV in
Cinch Video in
S-Video in
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in
12V Trigger out

Connections



Ceiling Mounting

Yes

Power

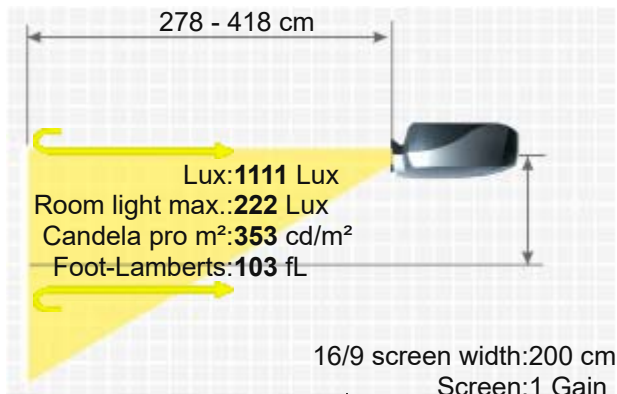
290 / 240W in Eco Mode

Size WxHxD

284 x 130 x 261 mm (11,2"x5,1"x10,3") 9,64 L/dm³

Operating Noise

33 / 29 dB in Eco Mode



Weight	3,22 kg / 7,1 lbs.
Keystone	-
Illumination	-
Frequenz	-
Foot-Lamberts	103 fL / max. 508 cm screen width 353 cd/m²
Features	■ Eco Mode ■ Kensington Slot ■ 6 -segment, 4-speed colour wheel
Status Data	2014 Discontinued (EOL) // Last update of the data: 2023-08-04

More Details



HCinema

<https://www.projector-database.com/pro/knollsystemshdp2150-en.html>

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