

Knoll Systems HD225



Brief Introduction

Beta 2.5

The Knoll Systems model HD225 is an LCD projector with HDTV 1280 x 720 resolution and a contrast of 1200:1. As the projector has horizontal and vertical keystone correction, the projector can be set up with plenty of free space in the room. An image width of up to 337 cm is possible as the projector has 1100 Ansi lumens. However, if room light is available, the picture should be a maximum of 225 cm wide. The model was built by Knoll Systems in 2004 and is no longer current.

Display Type

3 x 0,7" LCD TFT Panel mit MLA
HDTV 16/9 Liquid Crystal Display with Micro Lense Array

Ansi-Lumen

1100 489 Lux (bei 200 cm Screen)

Contrast

1200:1 full on/off 1200:1 full on/off

Black Level Offset

0,9167 min. Lumen 0,408 min. Lumen

Resolution

HDTV 1280 x 720
921.600 Pixel

Video Modes

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

Disc Recognition

DVD | HD Blu-ray (komprimiert) | 3D Blu-ray | 4K UHD Blu-ray

Application

Homecinema | Small screen width, rooms with very little ambient light below 100 lumens.

Light Source

150W UHP Lamp

Light Life

Articel Nr.: LP17

2000 h.

Operating Costs

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Focus

Manual

Zoom

Manual 1,19

Objective

F=1,9-2,2 f=26-31 mm

Throw Ratio

1,65-1,98:1

Audio

-

Connections

M1-DA DVI mit HDCP
YUV in
D-sub 15pin in
Cinch Video in
Cinch Stereo in
S-Video in
RS232C
12V Trigger



Ceiling Mounting

Yes

Power

-

Size WxHxD

294 x 103 x 260 mm (11,6"x4,1"x10,2") 7,87 L/dm³

Operating Noise

-

Weight

3,40 kg / 7,5 lbs.

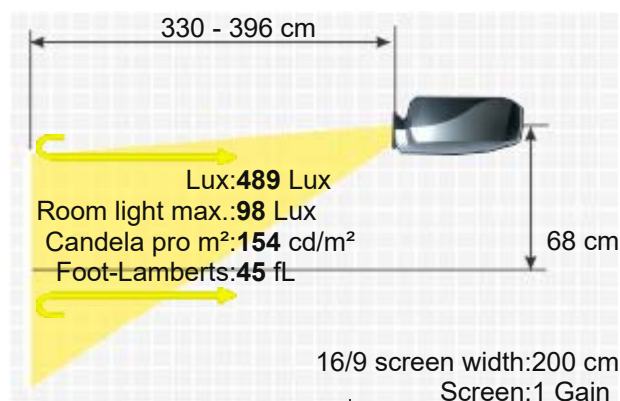
Keystone

Vert.: +/-20°

Hori.: +/-9°

Illumination

80%



Frequenz	-
Foot-Lamberts	45 fL / max. 337 cm screen width 154 cd/m²
Features	■ Blank (Black screen button) ■ Kensington Slot ■ Gamma correction ■ Picture-in-Picture ■ Optional Wi-Fi network compatible. ■ Overscan adjustable
Status Data	2004 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



HCinema

<https://www.projector-database.com/pro/knollhd225-en.html>

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