

Knoll Systems HDO2200b

KNOLL SYSTEMS HDO2200B



The HDO2200b BrilliantColor DLP projector from Knoll Systems has 4500 Ansi lumens, a contrast of 3000:1 and an HDTV 1920 x 1080 resolution. Thanks to the brightness of 4500 Ansi lumens, a picture width of 682 cm is possible. The projector can also handle slightly brighter rooms with a narrower picture width (we recommend max. 455 cm). Even 1080P video signals are no problem for the projector. The projector was launched in 2016 and is no longer sold by the manufacturer.

Brief Introduction

Beta 2.5

Display Type



1 x 0,65" DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

4500

2000 Lux (bei 200 cm Screen)

Contrast

3000:1 full on/off

3000:1 full on/off

Black Level

1,5000 min. Lumen

0,667 min. Lumen

Offset

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

Video Modes

WUXGA 1920 x 1200 compressed

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

Application

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

Light Source

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Life

300W Lamp

2000 h. 2500 h. in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

Manual 1,2

Objective

-

Throw Ratio

1,39-1,66:1

Audio

5W Mono

Connections

2 x HDMI 1.3 in

D-sub 15 pin in

YUV in

S-Video in

Cinch Video in

Cinch Stereo in

RS232C in

Ceiling Mounting

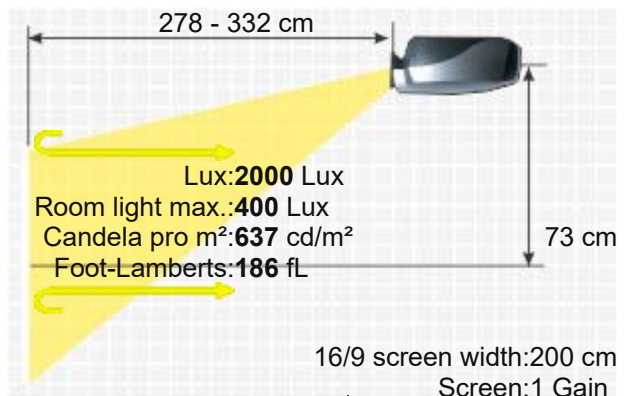
Yes

Power

350 / 290W in Eco Mode

Size WxHxD

335 x 102 x 254 mm (13,2"x4"x10") 8,68 L/dm³



Operating Noise 35 / 30 dB in Eco Mode

Weight 3,40 kg / 7,5 lbs.
Keystone Vert.: +/-15°
Illumination 85%

Frequenz H-sync: 15-90 kHz
V-sync: 43-85 Hz

Foot-Lamberts 186 fL / max. 682 cm screen width
637 cd/m²

- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- BrilliantColor™
- Lan network compatible.

Status 2016 Discontinued (EOL) // Last update of the data: 2023-08-04
Data Created: 2016-07-25 16:16:15

More Details



HCinema

<https://www.projector-database.com/pro/knollhdo2200b-en.html>



Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.