

LG BD450

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The LG BD450 model is an LCD projector with XGA 1024 x 768 resolution and a contrast of 5000:1. The manufacturer LG specifies a lamp life of 4000 hours, which is over 5.5 years with a daily viewing time of 2 hours. The projector can illuminate a picture width of up to 477 cm well thanks to the 3000 Ansi lumens. In room light, however, the image width should ideally be less than 318 cm. It was launched on the market in 2013 and is no longer offered by the manufacturer LG.

Brief Introduction

Beta 2.5

Display Type

 3 x 0,63" LCD TFT Panel
XGA 4/3 Liquid Crystal Display

Ansi-Lumen

3000

1000 Lux (bei 200 cm Screen)

Contrast

5000:1 full on/off

5000:1 full on/off

Black Level

0,6000 min. Lumen

0,2 min. Lumen

Offset

-

Resolution

XGA 1024 x 768

786.432 Pixel

Video Modes

HDTV 1920 x 1080 compressed

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 a little more ambient light, max. 200 lumens.

Light Source

230W Lamp

Articel Nr.: AJ-LBD4

Light Life

4000 h. 5000 h. in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

Manual 1,21

Objective

-

Throw Ratio

1,46-1,76:1

Audio

2 x3W

Connections

HDMI in

1 x D-sub 15pin in 1 x out

YUV in

Cinch Stereo in

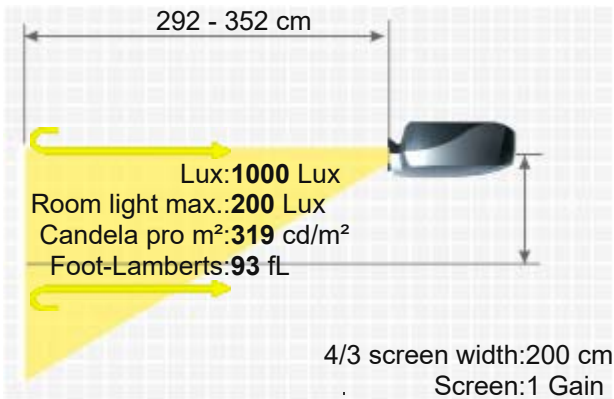
Cinch Video in

S-Video in

Mini Jack Audio in und out

USB in

RS232C Din 9 pin in





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
290W
327 x 87 x 241 mm (12,9"x3,4"x9,5") 6,86 L/dm³
34 / 32 dB in Eco Mode

Weight
Keystone
Illumination

2,90 kg / 6,39 lbs.
Vert.: +/-30°
80%

Frequenz

-

Foot-Lamberts

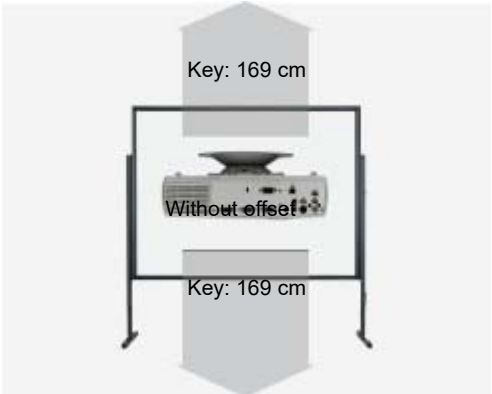
93 fL / max. 477 cm screen width
319 cd/m²

Features

- Eco Mode
- Kensington Slot

Status

2013 Discontinued (EOL) // Last update of the data: 2023-08-04



Data



More Details



HCinema

<https://www.projector-database.com/pro/lgbd450-en.html>

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