

Bomaker Polaris 4K Laser TV

BOMAKER POLARIS 4K LASER TV



The short-throw Polaris 4K Laser TV 3D DLP has 2500 Ansi lumens, a contrast of 2000:1 and a UHD (4K2K) 3840 x 2160 resolution. Including an integrated media player that can be used to play files directly. As it is a short-throw projector, the projector can be placed very close to the wall. For a 2 m wide picture, the projector only needs to be 50 cm away from the screen. Furthermore, it is Full HD 1080P and 4K as well as 3D compatible, meaning that all Blu-ray formats currently available can be recognized by the projector.

Brief Introduction

Display Type

1 x DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

2500

1111 Lux (bei 200 cm Screen)

Contrast

2000:1

2000:1

Black Level

1,2500 min. Lumen

0,556 min. Lumen

Offset

Resolution

UHD (4K2K) 3840 x 2160

8.294.400 Pixel / FHD E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p

Disc Recognition

Media player formats: Mediaplayer

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

Application

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

Light Source

RGB Laser

Light Life

-

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

No Zoom

Objective

-

Throw Ratio

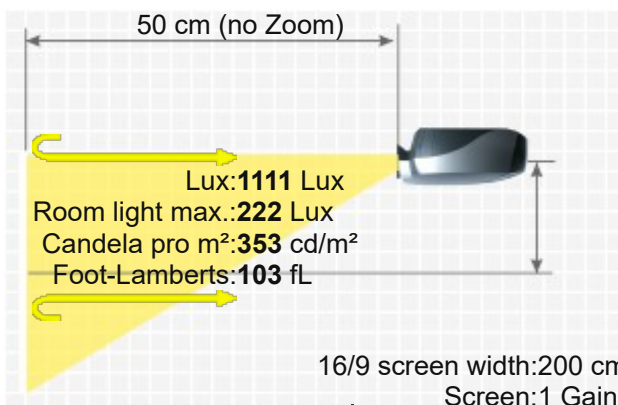
0,25:1

Audio

Built-in loudspeaker

Connections

2x HDMI 2.0 (1xARC) in
D-sub 15pin in und out
Mini Jack Audio out
2x USB (2.0 und 3.0) in
RJ45 in





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
-
520 x 152 x 331 mm (20,5"x6"x13") 26,16 L/dm³
-

Weight
Keystone
Illumination
Frequenz

9,20 kg / 19,84 lbs.
-
-
-

Foot-Lamberts

103 fL / max. 508 cm screen width
353 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Integrated Mediaplayer
- Eco Mode
- High Dynamic Range (HDR)
- Wi-Fi network compatible.
- Lan network compatible.
- Short-throw projector
- MEMC

Screen Mirroring
Status

Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads
2023 Current model // Last update of the data: 2025-03-03

Data



More Details



HCinema

<https://www.projector-database.com/pro/bomakerpolaris4klasertv-en.html>

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