

Valerion VisionMaster Plus 2





The VisionMaster Plus 2 3D DLP projector from Valerion has 2240 ANSI lumens, a contrast ratio of 3000:1 and a UHD (4K2K) 3840 x 2160 resolution. It includes an integrated media player that can be used to play files directly. Since Valerion specifies the brightness of the projector in lumens, we have calculated an approx. Ansi-Lumen value in this case. The projector can illuminate up to 481 cm of image width well due to the 2240 Ansi-Lumen. However, in room light, the image width should ideally be less than 321 cm. Google TV turns the projector into a smart entertainment centre with countless functions. The model recognises Chromecast, Airplay, Miracast Screen Mirroring signals, so it is possible to play videos with high resolution and surround sound directly from a smartphone, tablet or PC (Android, Windows and iOS) via WLAN. Another extra feature worth mentioning is the Bluetooth function, which allows the projector to be connected to external wireless speakers. The projector can also handle 1080P and 4K video signals.

Brief Introduction

Beta 2.5

Display Type

 1 x 0,47" DMD DLP Chip
 HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 2240 / 2000 Iso Lumen Screen 996 Lux (bei 200 cm Screen)

Contrast

Projector 10000:1 Screen 10000:1

Black Level

Projector 0,2240 min. Lumen Screen 0,1 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, EDTV 480p, 576p

3D Compatibility

Media player formats: AV1, AVS, AVS2, HEVC, VP9, H.264, H.265, H.266, SHVC
 Frame Sequential (3D Ready)

Application

Homecinema | Gaming | Medium screen width or rooms with little light, max. 100 lumens.

Light Source

RGB Laser

Light Life

25000+ h.

Operating Costs

0,00 € Laser

Focus

Automatic

Zoom

No Zoom

Objective

-

Throw Ratio

1,2:1

Audio

2 x 12W

Connections

2x HDMI 2.1 in
 HDMI 2.0 (eARC) in
 USB-A 2.0 in



USB-A 3.0 in
S/PDIF
Audio Mini Jack out
RJ45
Bluetooth 5.2



Ceiling Mounting Yes
Power -
Size WxHxD -
Operating Noise -

Weight -
Keystone -
Illumination -

Frequenz -

Foot-Lamberts 92 fL / max. 481 cm screen width
315 cd/m²

Features

- Full HD 1080P compatible
- Integrated Mediaplayer
- Automatic and manual vertical keystone correction
- High Dynamic Range (HDR)
- Wi-Fi network compatible.
- Lan network compatible.
- Google TV
- Filmmaker Mode (24 FPS & 48 FPS)
- Dolby Vision
- Dynamic Tone Mapping
- Auto Screen Fit
- Works with Google Home, Works with Apple Homekit, Device control with Alexa , Control 4
- MEMC
- 4ms at 1080P@240Hz, 8ms at 1080P@120Hz, 15ms at 4K @60Hz

Please note 4ms at 1080P@240Hz, 8ms at 1080P@120Hz, 15ms at 4K @60Hz

Optionaler Zubehör

Status 2024 Current model // Last update of the data: 2025-02-10
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More Details



HCinema

<https://www.projector-database.com/pro/valerionvisionmasterplus2-en.html>