

Valerion VisionMaster Plus 2

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.



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

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Projector	2240 / 2000 Iso Lumen	996 Lux (200 cm Screen width)
	10000:1	10000:1
	0,2240 min. Lumen	0,1 min. Lumen

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
Media player formats: AV1, AVS, AVS2, HEVC, VP9, H.264, H.265, H.266, SHVC

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

3D Compatibility

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

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

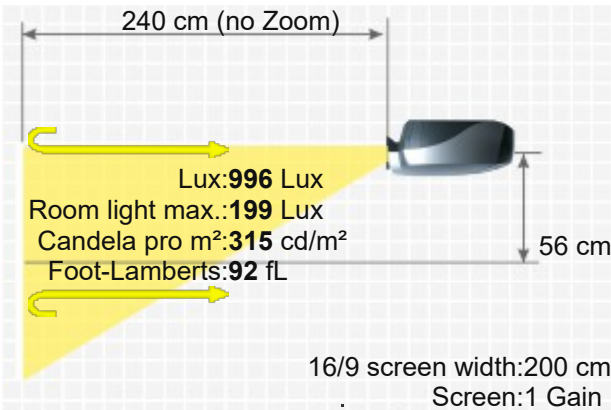
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Throw Ratio

1,2:1

Audio

2 x 12W



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

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
-
-
-

Weight
Keystone
Illumination

-
Vertical automatisch
-

Frequenz

-

Foot-Lamberts

92 fL / max. 481 cm screen width
315 cd/m²
■ Real Full HD 3D
■ Full HD 1080P compatible
■ Integrated Mediaplayer
■ Automatic and manual vertical keystone correction
■ High Dynamic Range (HDR)
■ Wi-Fi network compatible.
■ Lan network compatible.

Features

■ 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

Screen Mirroring
Please note

Airplay2, Miracast, Chromecast
4ms at 1080P@240Hz, 8ms at 1080P@120Hz, 15ms at 4K @60Hz

Status

2024 Current model // Last update of the data: 2026-06-09
Created: 2024-10-29 11:01:40

Data



More Details



HCinema

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