

Valerion VisionMaster Max

VALERION VISIONMASTER MAX



Brief Introduction

Beta 2.5

The VisionMaster Max 3D DLP projector from Valerion has 3360 ANSI lumens, a contrast ratio of 4000:1 and a UHD (4K2K) 3840 x 2160 resolution. The integrated media player allows you to play files directly. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. Since Valerion indicates the brightness of the projector in lumens, we have calculated an approx. Ansi-Lumen value in this case. The brightness of 3360 Ansi-Lumen allows a screen width of 589 cm. In room light, the image should be max. 393 cm wide. Thanks to Google TV, the projector can be conveniently controlled by voice command. Since the projector recognises Chromecast, Airplay, Miracast Screen Mirroring signals, it is possible to play videos with high resolution and surround sound directly from a smartphone, tablet, PC (Android, Windows and iOS) via WLAN. Another extra to be mentioned is that the projector can be connected to external wireless speakers via Bluetooth. Furthermore, the projector can play 1080P and 4K without any problems.



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

Display Type

Ansi-Lumen

Projector 4375 / 3500 Iso Lumen

Screen 1944 Lux (200 cm Screen width)

Contrast

Projector 50000:1

Screen 50000:1

Black Level

Projector 0,0875 min. Lumen

Screen 0,039 min. Lumen

Lens shift

Vert.: +/-50%

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 (60p)

3D Compatibility

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

Application

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

Light Source

RGB Laser

Light Life

25000 h.

Operating Costs

0,00 € Laser

Focus

Automatic

Zoom

Powered 1,67

Objective

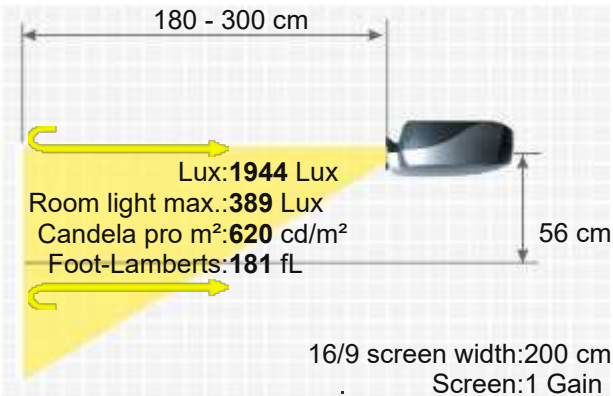
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Throw Ratio

0,9-1,5:1

Audio

2 x 12W



2x HDMI 2.1 in
HDMI 2.0 (eARC) in
USB-A 2.0 in
USB-A 3.0 in
Audio Mini Jack out
S/PDIF
RJ45
Bluetooth 5.2

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
-
-
-
Shift: 56 cm

Weight
Keystone
Illumination

-
Vertical automatisch
-

Frequenz

-
Shift: 56 cm

Foot-Lamberts

181 fL / max. 672 cm screen width
620 cd/m²
■ Real Full HD 3D
■ Full HD 1080P compatible
■ Lens shift Funktion
■ Integrated Mediaplayer
■ Automatic and manual vertical keystone correction
■ High Dynamic Range (HDR)
■ Wi-Fi network compatible.
■ Lan network compatible.

Features

■ Short-throw projector
■ Google TV
■ Filmmaker Mode (24 FPS & 48 FPS)
■ Dolby Vision
■ Dynamic Iris
■ 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

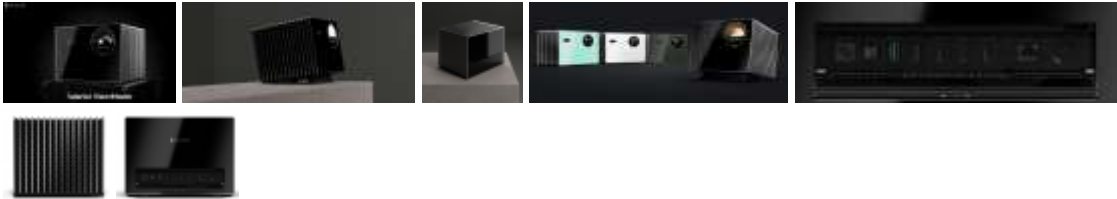
Screen Mirroring
Please note

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

Status

2025 Current model // Last update of the data: 2026-03-19
Created: 2024-10-29 10:55:04

Data



More Details



HCinema

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

