

Awol Vision LuxVision

AWOL VISION LUXVISION



The Awol Vision LuxVision model is a DLP laser projector with UHD (4K2K) 3840 x 2160 resolution and a native contrast ratio of 10,000:1. The manufacturer specifies a laser lifespan of 25,000 hours, which equates to over 17.1 years based on four hours of use per day. It includes lens shift and keystone correction functions, which provide flexibility during installation. Thanks to its short-throw projection ratio of just 0.18:1, the projector doesn't get in the way in the room. To project a 2-meter-wide image, the projector needs to be positioned just 36 cm from the screen. Since Awol Vision specifies the projector's brightness in lumens, we've calculated an approximate ANSI-lumen value in this case. Google TV transforms the projector into a versatile media hub that can be seamlessly integrated into a smart home. Since the projector supports DLNA, AirPlay, and Miracast screen mirroring, it's possible to stream high-resolution videos with surround sound directly from a smartphone, tablet, or PC (Android, Windows, and iOS) via Wi-Fi. Another notable feature is that the projector's Bluetooth functionality allows it to connect to external wireless speakers. The model is also compatible with Full HD 1080p, 4K, and 3D, meaning the projector can support all currently available Blu-ray formats.



1 x 0,47" SST DMD DLP Chip, Dual DLPC 8545
HDTV 4/3 Ti Digital Light Processing Chip

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen
Contrast
Black Level
Lens shift
Resolution
Video Modes
3D Compatibility
Application
Light Source
Light Life

7500 / 6000 ISO Lumen
10000:1 nativ
0,7500 min. Lumen
Vert.: +76% --71%
UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)
Short Distance | Gaming | Very large screen width and rooms with plenty of light and shaded daylight.
RGB Triple Laser
25000 h.

Operating Costs

0,00 € Laser

Focus

Automatic

Zoom

No Zoom

Objective

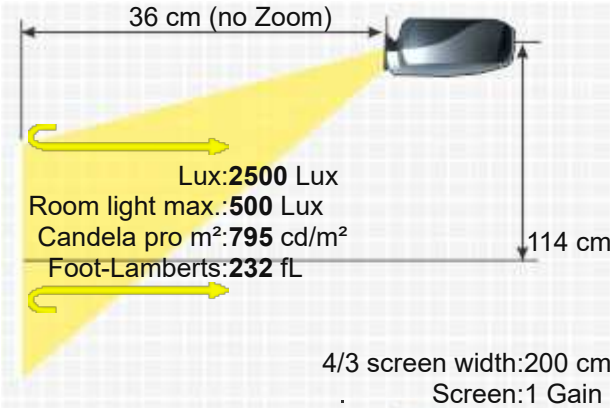
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Throw Ratio

0,18:1

Audio

-



3x HDMI 2.1 in
HDMI out
Displayport
USB-A 3.0
USB-A 2.0
USB-C in
Bluetooth 5.4

Connections

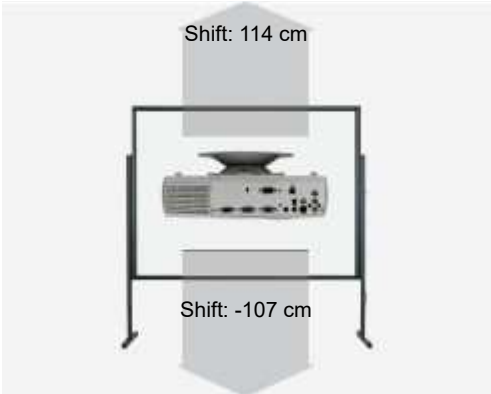


Ceiling Mounting
Power
Size WxHxD
Operating Noise

-
-
-
-

Weight
Keystone
Illumination
Frequenz
Foot-Lamberts

-
- Vertical automatisch und horizontal
-
-
- 232 fL / max. 754 cm screen width
795 cd/m²



- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Automatic and manual vertical keystone correction
- High Dynamic Range (HDR)
- Picture-in-Picture
- Wi-Fi network compatible.
- Lan network compatible.
- Short-throw projector
- Google TV OS 16 (Voice Assistant)
- Auto 4P Keystone
- Auto Screen Fit
- Dynamic Iris (7 Levels)
- EBL Technology
- Anti-RBE Technology
- HLG
- HDR10+
- Dolby Vision
- Dolby Vision Gaming
- IMAX Enhanced
- Dynamic Tone Mapping
- Filmmaker Mode
- 24fps & 48fps
- 110 Rec. 2020
- Dolby Atmos & DTS:X
- ALLM
- VRR
- 4-Channel HDMI Multiview
- Ambient Light (RGB Music LED)
- Game Mode Input Latency: 1 ms @ 4K
- Refresh Rate: 120 Hz @ 4K, 240 Hz @ 1080p

Features

Screen Mirroring

Miracast, Airplay2, Windows, DLNA
2026 Current model // Last update of the data: 2026-09-14
Created: 2026-09-08 10:50:50

Status

Data





[More Details](#)

HCinema

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

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