

Awol Vision Aetherion Pro

AWOL VISION AETHERION PRO



Brief Introduction

Beta 2.5

The Awol Vision Aetherion Pro short-throw 3D DLP projector features 3,250 ANSI lumens, a native contrast ratio of 6,000:1, and a UHD (4K2K) resolution of 3,840 x 2,160. This projector has a throw ratio of just 0.2:1. For a 2-meter-wide image, the projector needs to be positioned just 40 cm away from the screen. Since Awol Vision specifies the projector's brightness in lumens, we have 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 AirPlay and Miracast screen mirroring, you can stream high-resolution videos with surround sound directly from a smartphone, tablet, or PC (Android, Windows, and iOS) via Wi-Fi. Additionally, thanks to its Bluetooth functionality, the projector can be easily paired with other speakers. Playing 1080p, 4K, and 3D content is also no problem for the projector, meaning it can recognize all currently available Blu-ray formats.



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

Display Type

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

Projector	3250 / 2600 ISO Lumen	Screen	1444 Lux (200 cm Screen width)
	6000:1 native		6000:1 native
	0,5417 min. Lumen		0,241 min. Lumen
	- 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 Medium screen width or rooms with a little more ambient light, max. 200 lumens.		
	RGB Triple Laser		
	-		

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Objective

-

Throw Ratio

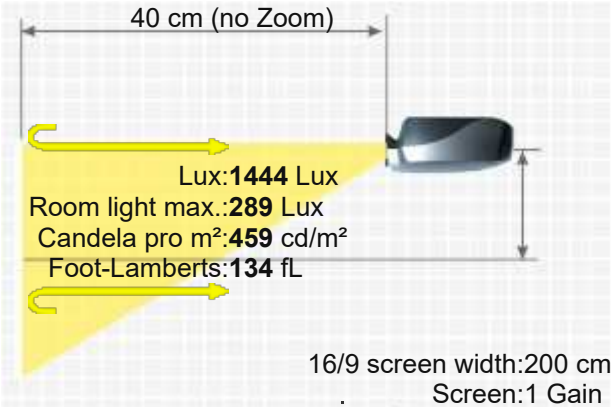
0,2:1

Audio

-

Connections

HDMI 2.1 in
Mini Jack Audio out
USB in
RJ45 in
Bluetooth 5.4



Ceiling Mounting -
Power -
Size WxHxD 562,1 x 139,4 x 323,1 mm (22,1"x5,5"x12,7") 25,23 L/dm³
Operating Noise -

Weight 8,75 kg / 17,64 lbs.
Keystone -
Illumination -

Frequenz -

Foot-Lamberts 134 fL / max. 579 cm screen width
459 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Wi-Fi network compatible.
- Lan network compatible.
- Short-throw projector
- Google TV 14.0 (Voice Assistant)
- Filmmaker Mode
- 24/48 FPS Mode
- Iris (7 Levels)
- EBL Laser Dimming
- PixelLock
- ALLM
- VRR
- Anti-Rainbow Effect Technology
- Dynamic Tone Mapping
- Game Mode Input Latency: 1ms @ 1080P
- Refresh Rate: 60Hz @ 4K

Screen Mirroring Miracast, Airplay, Windows
Status 2026 Current model // Last update of the data: 2026-06-08
Data Created: 2026-03-26 16:59:18



More Details



HCinema

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

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