

Digital Projection E-Vision 9100 WU



The Digital Projection E-Vision 9100 WU 3D laser DLP projector has 7700 Ansi lumens, a contrast of 20000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer specifies a laser service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. The built-in lens shift function provides freedom when adjusting the projection. An image width of up to 892 cm is possible, if the image width is smaller (we recommend max. 595 cm), rooms with residual light are also no problem. Video signals 1080P and 4K (compressed) as well as 3D are also no problem for the projector, meaning that all Blu-ray formats currently available can be recognized by the projector.

 1 x 0,67" DarkChip DMD DLP
WUXGA 16/9 Ti Digital Light Processing Chip

Brief Introduction

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Disc Recognition

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

7700

20000:1 full on/off

0,3850 min. Lumen

Vert.: +50% -30% Hori.: +10% -20%

WUXGA 1920 x 1200

2.304.000 Pixel

UHD (4K+2K) 4096 x 2160 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p) (komprimiert)

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

Homecinema | Very large screen width and rooms with plenty of light and shaded daylight.

Laser Phosphor

20000 h.

0,00 € Laser

Powered

Powered Digital Zoom

optional

optional

No

3422 Lux (bei 200 cm Screen)

20000:1 full on/off

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen

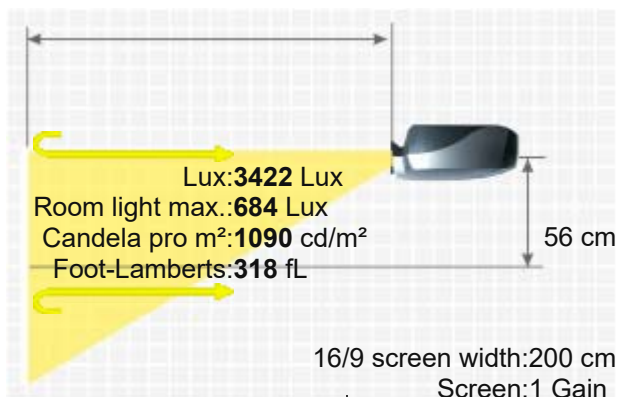
0,171 min. Lumen

0,171 min. Lumen

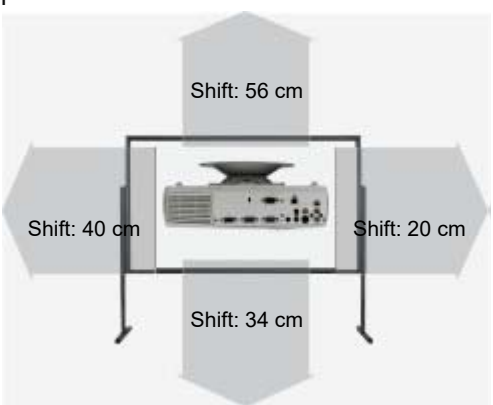
0,171 min. Lumen

0,171 min. Lumen

0,171 min. Lumen



Connections	2x HDMI 2.0
	1x DVI-D
	1x VGA 15pin D-Sub IN/OUT
	1x Component Video
	1x RJ45 Lan (HDBaseT)
	1x 3,5mm Stereo IN/OUT (12V Trigger)
	1x Mini DIN (3D Sync Out)
	1x BNC (3D Sync IN)
	1x RS232 9 Pin D-Sub
	1x 3,5mm Stereo IN/OUT (Fernbedieung)
Ceiling Mounting	Yes
Power	792W
Size WxHxD	50 x 21,85 x 59,83 mm (2"x0,8"x2,3") 0,07 L/dm³
Operating Noise	38dB



Weight	27,50 kg / 59,52 lbs.
Keystone	-
Illumination	-
Frequenz	-

- Foot-Lamberts 318 fL / max. 892 cm screen width
1090 cd/m²
- Real Full HD 3D
 - Full HD 1080P compatible
 - Lens shift Funktion
 - Automatic and manual vertical keystone correction
 - High Dynamic Range (HDR)
 - 24/7 continuous operation capable
 - Lan network compatible.
 - Crestron®-Software compatible.
 - AMX-SSDP
 - Extron
 - DICOM
 - programmable adjustment, zoom and focus.
 - Intelligent lens memory
 - 8 customisable, pre-set positions

Features

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
115-339	0.75-0.93:1	1.5-1.9 m	50-30%	10-20%	Powered
112-504	5.31-8.26:1	10.6-16.5 m	50-30%	10-20%	Powered
112-502	2.22-3.67:1	4.4-7.3 m	50-30%	10-20%	Powered
112-501	1.73-2.27:1	3.5-4.5 m	50-30%	10-20%	Powered
112-500	1.25-1.79:1	2.5-3.6 m	50-30%	10-20%	Powered
Fix Optional Lenses					
117-341	0.38:1	0.8 m	+/--%	+/--%	No Zoom
112-503	3.58:1	7.2 m	50-30%	10-20%	No Zoom
112-499	0.76:1	1.5 m	+/-none%	+/-none%	No Zoom

Status 2019 Discontinued (EOL) // Last update of the data: 2024-05-16

Data





HCinema

<https://www.projector-database.com/pro/digitalprojectionevision9100wu-en.html>

More Details

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.