

Digital Projection E-Vision Laser 8500

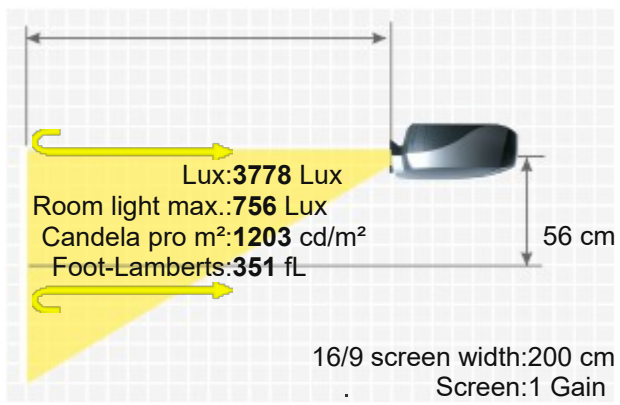


A brief introduction to the E-Vision Laser 8500: The digital projection home cinema 3D laser DLP projector offers 8500 Ansi lumens, a contrast of 20000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer specifies a laser service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. Including a lens shift function, which provides freedom during installation. 8500 Ansi lumens ensure that a picture width of 937 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 625 cm. Furthermore, the projector can play 1080P and 4K (compressed) as well as 3D without any problems, and therefore all currently available Blu-ray formats can be recognized by the projector.

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

Brief Introduction
Beta 2.5

Display Type	8500	
Ansi-Lumen	20000:1 full on/off	3778 Lux (200 cm Screen width)
Contrast	0,4250 min. Lumen	20000:1 full on/off
Black Level	Vert.: +50% -30% Hori.: +10% -20%	0,189 min. Lumen
Lens shift	WUXGA 1920 x 1200	
Resolution	2.304.000 Pixel	
Video Modes	UHD (4K+2K) 4096 x 2160 compressed	
Disc Recognition	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p	
3D Compatibility	DVD HD Blu-ray 3D Blu-ray 4K UHD Blu-ray (60p) (komprimiert)	
Application	Frame-Packing (Full HD 3D) Side-by-Side Top-and-Bottom	
Light Source	Homecinema Very large screen width and rooms with plenty of light and shaded daylight.	
Light Life	Laser Phosphor	
Operating Costs	20000 h.	
Focus	0,00 € Laser	
Zoom	Powered	
Objective	Powered Digital Zoom	
Throw Ratio	optional	
Audio	optional	
	Nein	



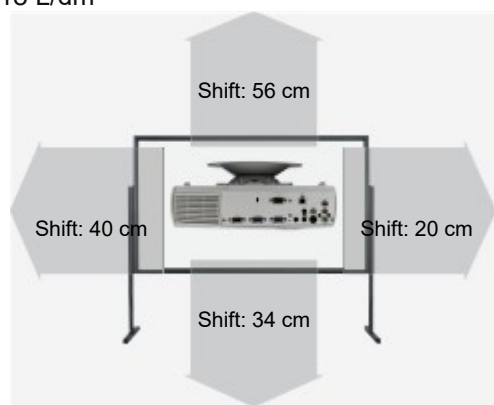
Connections	2x HDMI 2.0 1x DVI-D 1x VGA 15pin D-Sub IN/OUT 1x Component Video 1x RJ45 Lan (HDBaseT) 1x 3,5mm Stereo IN/OUT (12V Trigger) 1x Mini DIN (3D Sync Out) 1x BNC (3D Sync IN) 1x RS232 9 Pin D-Sub 1x 3,5mm Stereo IN/OUT (Fernbedienung) 1x USB Type A (5V/ 2A) Power Only 1x USB Typ B (Service)
Ceiling Mounting	Yes, is possible.
Power	880W
Size WxHxD	500 x 218,5 x 598,3 mm (19,7"x8,6"x23,5") 65,18 L/dm³
Operating Noise	40dB

Weight	28,00 kg / 61,73 lbs.
Keystone	Vertical automatisch
Illumination	-

Frequenz	-
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Foot-Lamberts	351 fL / max. 937 cm screen width 1203 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	

Screen Mirroring	Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads
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Optional accessories

	Deckenhalterung Länge 225 mm	Halterung45	83,60 €
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Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
112-504	5.31-8.26:1	1062-1652 m	50-30%	10-20%	Powered
112-502	2.22-3.67:1	444-734 m	50-30%	10-20%	Powered
112-501	1.73-2.27:1	346-454 m	50-30%	10-20%	Powered
112-500	1.25-1.79:1	250-358 m	50-30%	10-20%	Powered
115-339	0.75-0.93:1	150-186 m	50-30%	10-20%	Powered
112-499	0.76:1	152 m	+/-none%	+/-none%	No Zoom
112-503	3.58:1	716 m	50-30%	10-20%	No Zoom
117-341	0.38:1	76 m	+/--%	+/--%	No Zoom

Status	2019 Discontinued (EOL) // Last update of the data: 2025-12-22
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Data	
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<https://www.projector-database.com/pro/digitalprojectionevisionlaser8500-en.html>

More Details

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