

Digital Projection E-Vision 22000i 4K+



Brief Introduction

Beta 2.5

The E-Vision 22000i 4K+ 3D Laser DLP projector for large events has 19,500 ANSI lumens, a contrast ratio of 10,000:1, and a WUXGA resolution of 1920 x 1200. Thanks to its laser technology, the projector has a light source lifespan of up to 20,000 hours, which would amount to over 13.7 years based on 4 hours of daily use. The projector is equipped with a built-in media player, so playing files directly is no problem. An image width of up to 1,493 cm is possible thanks to the projector's 19,500 ANSI lumens. In rooms with ambient light, the projector can achieve a smaller image width; we would recommend a maximum of 995 cm. If the image is still too small, the built-in edge-blending software can help project a larger image using additional projectors. Furthermore, the projector can play 1080p and 4K (compressed) as well as 3D without any issues, meaning it can recognize all currently available Blu-ray formats.



1 x 0,8" HEP DMD DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Projector

19500
10000:1 full on/off
1,9500 min. Lumen

Screen

8667 Lux (200 cm Screen width)
10000:1 full on/off
0,867 min. Lumen

Resolution

WUXGA 1920 x 1200
2.304.000 Pixel
UHD (4K2K+) 3840 x 2400 compressed
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

Video Modes

Media player formats: HDTV Formats Supported EDTV (480p, 576p,) HDTV (720p, 1080i, 1080p, UHD, DCI 4K), Display Support for 4K-UHD 3840 x 2160 60HZ and up to 4096 x2160 60Hz. Computer-Kompatibilität VGA, SVGA, XGA, SXGA, SXGA+, WXGA, UXGA, WUXGA, Support for WQXGA Bandbreite 18Gb/s (600MHz clock rate) on HDMI

3D Compatibility

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

Application
Light Source
Light Life

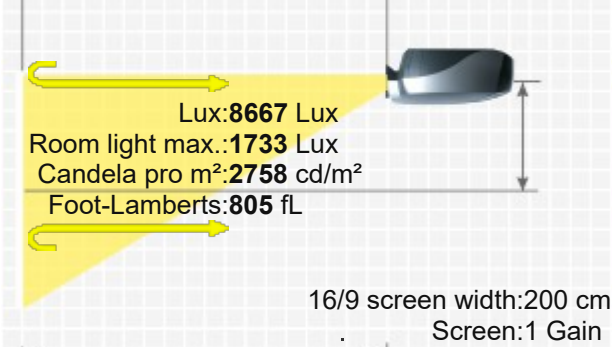
Event | Very large screen width and rooms with plenty of light and shaded daylight.
Laser Phosphor with Colorboost (Red)
20000 h.

Operating Costs

0,00 € Laser



Focus	Powered
Zoom	Powered
Objective	optional
Throw Ratio	optional
Audio	-
Connections	2x HDMI 2.0 in 2x DisplayPort 1.2 12G-SDI In BNC 12G-SDI Out (loopthrough) BNC 3D Sync In BNC 3D Sync Out BNC 3D Sync IR BNC D-sub 15pin in und out Mini Jack Audio in und out USB-A in RS232C Din 9 pin in RJ45 in HDBaseT 12V Trigger
Ceiling Mounting	Yes, is possible.
Power	1200W / 1400W Max.
Size WxHxD	500 x 218 x 598 mm (19,7"x8,6"x23,5") 65,18 L/dm³
Operating Noise	46 / 44 dB in Eco Mode



Weight	30,00 kg / 66,14 lbs.
Keystone	Vertical automatisch
Illumination	87%



Frequenz	-
Foot-Lamberts	805 fL / max. 1493 cm screen width 2758 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Integrated Mediaplayer
 - Blank (Black screen button)
 - Eco Mode
 - Automatic and manual vertical keystone correction
 - Kensington Slot
 - High Dynamic Range (HDR)
 - Warping
 - 360° installable
 - 24/7 continuous operation capable
 - Edge Blending
 - Picture-in-Picture
 - Password protection
 - PJLink™
 - Control via web browser
 - Lan network compatible.
 - Crestron®-Software compatible.
 - DICOM
 - Nexus Electronics Platform
 - LAN Control-AMX SSDP
 - Intelligent Lens Memory with 10 user presets
 - User-selectable color temperature (3200K to 9300K)
 - Selectable aspect ratios (4:3 to Theater Scope)
 - Color Boost
 - SmartStack System
 - 24p and 1080p native display
 - Selectable Dynamic Black
 - Synchronization of active glasses or polarizing switcher.
 - Custom Warp
 - Free Digital Projection Projector Controller II software
 - Art-Net Support

Optional accessories



Deckenhalterung schwarz

Halterung45

83,60 €

Optional Lenses



Name	Ratio	Distance	Shift V	Shift H	Zoom
124-446	3.9-7:1	780-1400 m	+/-60%	+/-20%	Powered
124-323	2.1-4:1	420-800 m	+/-60%	+/-20%	Powered
124-322	1.4-2.11:1	280-422 m	+/-60%	+/-20%	Powered
124-321	1.05-1.41:1	210-282 m	+/-60%	+/-20%	Powered
124-320	0.74-1.08:1	148-216 m	+/-50%	+/-20%	Powered
124-319	0.55-0.75:1	110-150 m	+/-50%	+/-20%	Powered
124-318	0.31-0.33:1	62-66 m	+/-50%	+/-20%	Powered

Status 2026 Current model // Last update of the data: 2026-06-29
Created: 2026-05-06 12:14:59

Data



More Details



HCinema
<https://www.projector-database.com/pro/digitalprojectionevision22000i4kplus-en.html>

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.