

Everest ML11K

EVEREST ML11K



Manufacturer Everest offers the ML11K, a large-event LCD laser projector with WUXGA 1920 x 1200 resolution and a contrast ratio of 100000:1. The manufacturer specifies a laser lifetime of 20,000 hours, which would be over 13.7 years with 4 hours of viewing per day. The integrated media player can play files directly. The lens shift function allows the projector to be positioned very freely. An image width of up to 1066 cm is possible; if the image width is smaller (we recommend max. 711 cm), even rooms with residual light are no problem. If the image is still too small, the integrated edge blending software can help to project a large image with additional projectors. The projector can also handle 1080P video signals and 3D. Even projection onto the ceiling is possible thanks to the 360° projection.

 3 x 0,76" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Projector	11000	Screen	4889 Lux (bei 200 cm Screen)
Contrast	100000:1 full on/off		100000:1 full on/off
Black Level	0,1100 min. Lumen		0,049 min. Lumen

Lens shift Vert.: +50% -10% Hori.: +/-20%
Resolution WUXGA 1920 x 1200
2.304.000 Pixel

Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
Media player formats: VGA, SVGA, XGA, SXGA, WXGA, UXGA, 4K@30Hz
3D Compatibility Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application Event | Very large screen width and rooms with plenty of light and shaded daylight.
Light Source Laser Diode
Light Life 20000 h.

Operating Costs 0,00 € Laser

Focus Powered

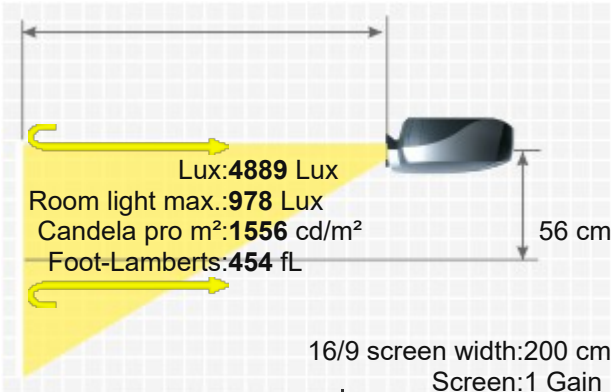
Zoom Powered

Objective optional

Throw Ratio optional

Audio No

Connections 2x HDMI 1.4 in
1x DVI in
1x D-sub 15pin in und out
1x HDBaseT
1x HD-SDI(3G-SDI)
1x Mini Jack Audio in und out (Projector)



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

- 1x Mini Jack Audio in and out (Remote)
- 1x USB A in (5V/1.5A)
- 1x USB B in
- 1x RS232C Din 9 pin in
- 1x RJ45 in



Ceiling Mounting

Power

Size WxHxD

Operating Noise

Yes, is possible.

850W@Boost/750W@Normal/650W@Eco1/450W@Eco2

600 x 218 x 503 mm (23,6"x8,6"x19,8") 65,79 L/dm³

37 / 29 dB in Eco Mode

Weight

Keystone

Vert.: +/-30°

Hori.: +/-30°

Illumination

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Frequenz

-

Foot-Lamberts

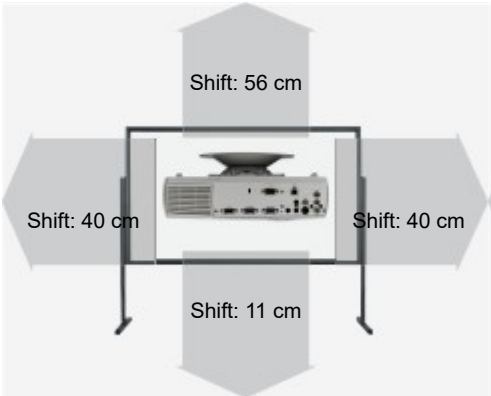
454 fL / max. 1066 cm screen width

1556 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Integrated Mediaplayer
- Freeze
- Blank (Black screen button)
- Eco Mode
- Kensington Slot
- Warping
- 360° installable
- Edge Blending
- Password protection
- Lan network compatible.

Screen Mirroring

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Optional accessories

	Deckenhalterung Länge 225 mm	Halterung45	85,80 €
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Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
OL-EM50SLM	0.6-0.75:1	1.2-1.5 m	50-10%	+/-20%	Powered
OL-EM43LM	2.99-5.93:1	6-11.9 m	50-10%	+/-20%	Powered
OL-EM40ZLM	1.3-3.02:1	2.6-6 m	50-10%	+/-20%	Powered

OL-EM15ZL	4.59-7.02:1	9.2-14 m	50-10%	+/-20%	Powered
OL-EM13ZL	1.46-2.95:1	2.9-5.9 m	50-10%	+/-20%	Powered

Fix Optional Lenses

OL-EM44ULM	0.32:1	0.6 m			No Zoom
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Status2021 Current model // Last update of the data: 2024-10-02

Data



More Details



HCinema

<https://www.projector-database.com/pro/everestml11k-en.html>

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