

Everest YO422X

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The Everest YO422X is an LCD laser projector with XGA 1024 x 768 resolution and a contrast ratio of 5,000,000:1. Thanks to laser technology, the projector has a light source lifespan of up to 20,000 hours?which, at four hours of use per day, amounts to over 13. 7 years. Horizontal and vertical keystone correction ensures effortless image setup. The projector can easily illuminate an image width of 564 cm. In rooms with ambient light, the projector performs best with a narrower image width; we would recommend a maximum of 376 cm in such cases. The projector also handles 1080p and 3D video signals with ease, and even has the ability to project HD 1080p Blu-rays onto the ceiling thanks to its 360° projection.

 3 x 0,59" LCD TFT Panel
XGA 4/3 Liquid Crystal Display

Projector	4200	Screen	1400 Lux (200 cm Screen width)
Contrast	5000000:1 full on/off		5000000:1 full on/off
Black Level Offset	0,0008 min. Lumen		0 min. Lumen

Resolution XGA 1024 x 768
786.432 Pixel
WUXGA 1920 x 1200 compressed
Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
3D Compatibility Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)
Application Standard-Portabel | External training and company presentations, as well as product presentations.
Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source Laser
Light Life 20000 h. / 30000 h. in Eco Mode

Operating Costs 0,00 € Laser

Focus Manual

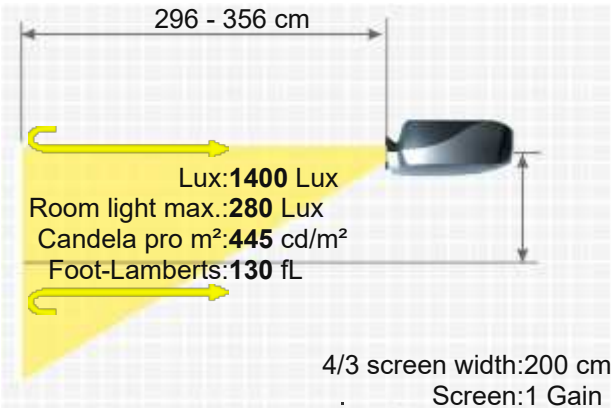
Zoom Manual x1,2

Objective F=1,6-1,76 f=19,158-23,018 mm

Throw Ratio 1,48-1,78:1

Audio 1 x 16W

Connections 2x HDMI in
D-sub 15pin in und out
Cinch Video in
Cinch Stereo in
Mini Jack Audio in und out
USB-B in



Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

USB-A in
RS232C Din 9 pin in
RJ45 in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
Normal: 350W / ECO1: 270W / ECO2: 230W
390 x 128 x 294 mm (15,4"x5"x11,6") 14,68 L/dm³
37 / 27 dB in Eco Mode

Weight
Keystone
Illumination

5,00 kg / 11,02 lbs.
Vert.: +/-30° automatisch
Hori.: +/-30°

Frequenz

H-sync: 15-100 kHz
V-sync: 24-85 Hz

Foot-Lamberts

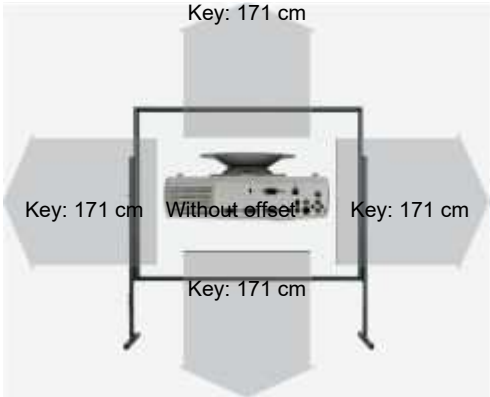
130 fL / max. 564 cm screen width
445 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Blackboard Modus
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- 360° installable
- Password protection
- PJLink™
- Lan network compatible.
- Crestron®-Software compatible.
- AMX

Screen Mirroring

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Optional accessories



Deckenhalterung Länge 100-120 mm

Halterung100

47,86 €

Status

2022 Current model // Last update of the data: 2026-06-29
Created: 2023-11-15 12:21:05

Data



More Details



HCinema

<https://www.projector-database.com/pro/everestyo422x-en.html>

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