

Everest YO522U

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The standard portable YO522U 3D laser LCD projector from Everest has 5200 Ansi lumens, a contrast of 5000000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer Everest specifies a service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. Horizontal and vertical keystone correction makes setting up the picture childs play. The projector can illuminate images up to 733 cm wide thanks to its 5200 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 489 cm. Furthermore, the projector can play 1080P and 3D without any problems and can even project Blu-rays onto the ceiling thanks to the 360° projection.



3 x 0,64" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Projector	5200	Screen	2311 Lux (bei 200 cm Screen)
Contrast	5000000:1 full on/off		5000000:1 full on/off
Black Level Offset	0,0010 min. Lumen		0 min. Lumen

Resolution
WUXGA 1920 x 1200
2.304.000 Pixel

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

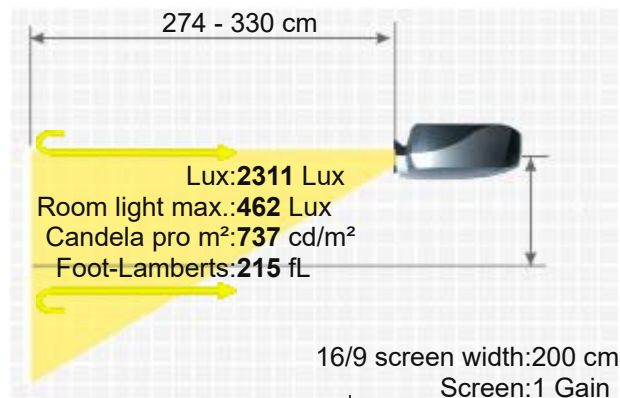
Zoom
Manual x1,2

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

Throw Ratio
1,37-1,65:1

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
USB-A 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

RS232C Din 9 pin in
RJ45 in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
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
Foot-Lamberts

H-sync: 15-100 kHz
V-sync: 24-85 Hz
215 fL / max. 733 cm screen width
737 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

Status

2022 Current model // Last update of the data: 2023-08-16
Created: 2023-01-24 13:25:32

Data



More Details



HCinema

<https://www.projector-database.com/pro/everestyo522u-en.html>

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