

Everest A500U

EVEREST A500U



The stationary A500U LCD has 5500 Ansi-Lumen, a contrast of 50000:1 and a WUXGA 1920 x 1200 resolution. The lamp life is specified by the manufacturer as 20000 hours, which is over 27.4 years if enjoyed for two hours every day. As the projector has horizontal and vertical keystone correction, the projector can be set up with plenty of free space in the room. An image width of up to 753 cm is possible as the projector has 5500 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 502 cm. The HDMI MHL (Mobile High-Definition Link) port allows 1080p / 60 Hz image mirroring (screen mirroring) to be transmitted from a smartphone while it is being charged at the same time via the connection. 1080P playback is also no problem for the projector.



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

Projector	5500	2444 Lux (bei 200 cm Screen)
Contrast	50000:1	50000:1
Black Level Offset	0,1100 min. Lumen	0,049 min. Lumen

Resolution
WUXGA 1920 x 1200
2.304.000 Pixel

Video Modes
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p
Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Application
Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source
Philips HLD + P2W Lamp

Light Life
20000 h.

Operating Costs
-

Focus
Manual

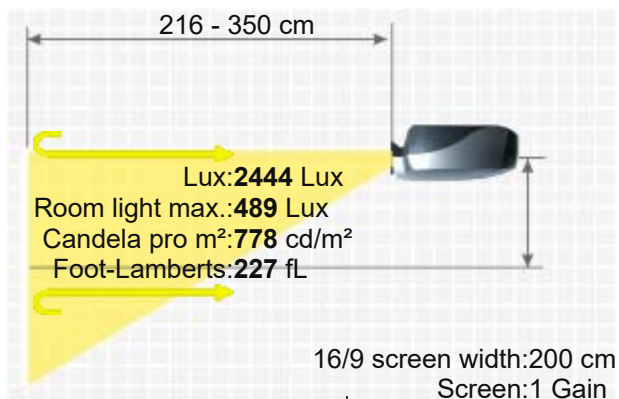
Zoom
Manual 1,61

Objective
F=1,65-2,25 f=18,20-29,38 mm

Throw Ratio
1,08-1,75:1

Audio
2*10W

Connections
HDMI in x2 one is compatible with MHL
VGA x2
DVI in
D-sub 15pin in und out
Cinch Video in
Cinch Stereo in
S-Video in
Mini Jack Audio in und out



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level Offset

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

USB A in
Micro USB
RS232C Din 9 pin in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
450W
335 x 460 x 143 mm (13,2"x18,1"x5,6") 22,04 L/dm³
35,5 / 23,5 dB in Eco Mode

Weight
Keystone
Illumination

10,00 kg / 22,05 lbs.
Vert.: +/-32° automatisch
Hori.: +/-7°
-

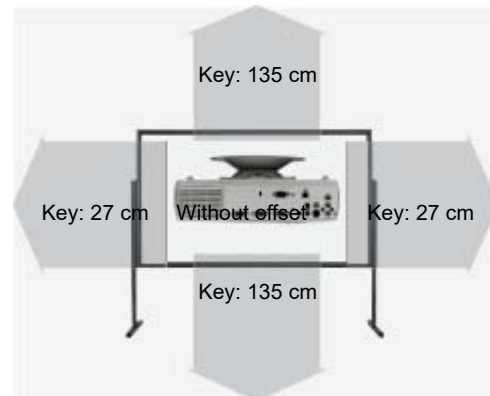
Frequenz
Foot-Lamberts

H-sync: 15-100 kHz
V-sync: 48-85 Hz
227 fL / max. 753 cm screen width
778 cd/m²

Features
Status
Data

- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- Lan network compatible.

- Current model // Last update of the data: 2023-09-20



More Details



HCinema

<https://www.projector-database.com/pro/everesteveresta500u-en.html>

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