

Alwtbiet HY450



Manufacturer Alwtbiet offers the HY450, a short-throw LCD LED projector with HDTV 1920 x 1080 resolution. The LEDs give the projector a light lifespan of up to 30,000 hours, which is the equivalent of over 20.5 years at 4 hours a day. With a projection ratio of just 0.6:1, this projector is never in the way. For a 2m wide image, the projector only has to be 120 cm away from the screen. Since the projector recognises Airplay, Miracast Screen Mirroring signals, it is possible to play videos with high resolution and surround sound from a smartphone, tablet, PC (Android, Windows and iOS) directly via WLAN. In addition, thanks to the Bluetooth function, the projector can be flexibly connected to other speakers. The model is also compatible with Full HD 1080P and 4K (compressed).

Brief Introduction

Beta 2.5

Display Type

1 x LCD Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

700

311 Lux (bei 200 cm Screen)

Contrast

-

-

Black Level

-

-

Offset

-

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

UHD (4K2K) 3840 x 2160 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (komprimiert)

Application

Short Distance | Small screen width, rooms with very little ambient light below 100 lumens.

Light Source

LED

Light Life

30000 h.

Operating Costs

0,00 € LED

Focus

Powered

Zoom

No Zoom 50%-100% Digital

Objective

-

Throw Ratio

0,6:1

Audio

-

Connections

HDMI in

AV in

Mini Jack Audio out

USB in

Bluetooth 5.4

Ceiling Mounting

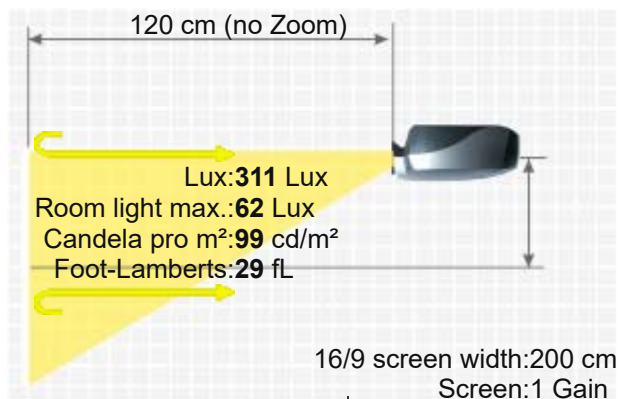
Yes

Power

-

Size WxHxD

170 x 120 x 220 mm (6,7"x4,7"x8,7") 4,49 L/dm³



Operating Noise

-

Weight 1,20 kg / 2,2 lbs.

Keystone -

Illumination -

Frequenz -

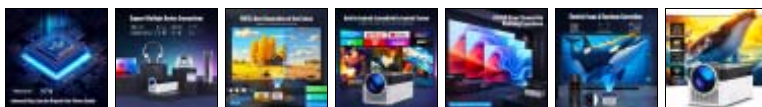
Foot-Lamberts 29 fL / max. 269 cm screen width
99 cd/m²

- Features
- Full HD 1080P compatible
 - Wi-Fi network compatible.
 - Short-throw projector
 - Android 11.0 (Voice Assistant)

Optionaler Zubehör

Status 2024 Current model // Last update of the data: 2025-01-13
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Data



More Details



HCinema

<https://www.projector-database.com/pro/alwtiethy450-en.html>

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