

Magcubic HY300+

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The HY300+ LED LCD projector from Magcubic has 200 ANSI lumens, a contrast ratio of 8000:1, and an HDTV 1280 x 720 resolution. The manufacturer specifies an LED lifetime of 30,000 hours, which would be over 20.5 years if viewed for 4 hours a day. The projector also offers an integrated media player that allows files to be played directly. Horizontal and vertical keystone correction makes image setup childs play. The brightness of 200 ANSI lumens allows for an image width of 144 cm. In room lighting, the image should be a maximum of 96 cm wide. Since the projector recognizes Airplay and Miracast screen mirroring signals, it is possible to play high-resolution videos with surround sound directly from a smartphone, tablet, or PC (Android, Windows, and iOS) via Wi-Fi. In addition, thanks to the Bluetooth function, the projector can be flexibly paired with other speakers. Playing 1080P and 4K (compressed) is also no problem for the projector. With an operating noise of only 25 decibels, the model is very quiet compared to others.

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

1 x LCD TFT Panel
HDTV 16/9 Liquid Crystal Display

200
8000:1 full on/off
0,0250 min. Lumen

HDTV 1280 x 720

921.600 Pixel

UHD (4K2K) 3840 x 2160 compressed

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

Media player formats: Mediaplayer

Game-Portabel | Very portable, small-screen projections.

Very narrow picture width and rooms with very little light.

LED

30000 h.

0,00 € LED

Manual

No Zoom 80%-100% Digital

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-

1 x 5W

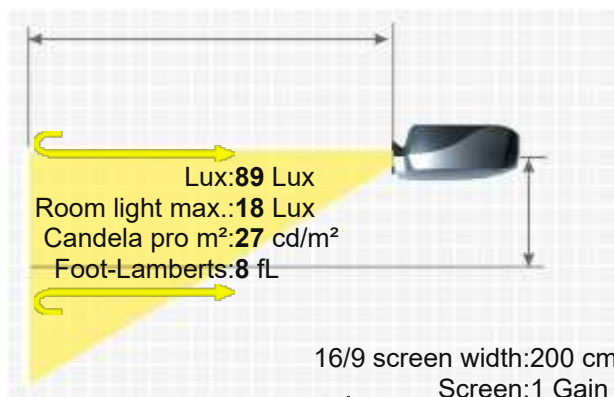
HDMI in

USB in

Audio Mini Jack out

Bluetooth 5.2

89 Lux (200 cm Screen width)
8000:1 full on/off
0,011 min. Lumen





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
40W
94,8 x 177 x 94,8 mm (3,7"x7"x3,7") 1,56 L/dm³
25dB

Weight
Keystone
Illumination

0,400 kg / 0 lbs.
Vert.: +/-15° automatisch
Hori.: +/-15°
-

Frequenz

-

Foot-Lamberts

8 fL / max. 144 cm screen width
27 cd/m²

- Full HD 1080P compatible
- Integrated Mediaplayer
- Automatic and manual vertical keystone correction
- Wi-Fi network compatible.
- Android 11.0
- 180° rotatable
- 4P keystone

Features

Screen Mirroring

Miracast, Airplay

Status

2025 Current model // Last update of the data: 2025-09-09
Created: 2025-09-02 22:05:50

Data



More Details

HCinema

<https://www.projector-database.com/pro/magcubichy300plus-en.html>

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