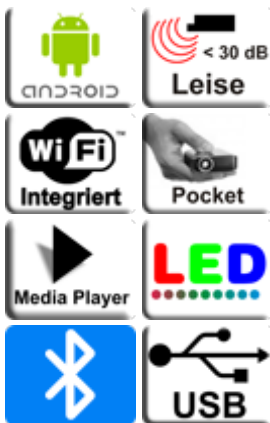


Magcubic HY300 Ultra

MAGCUBIC HY300 ULTRA



Brief introduction to the Magcubic HY300 Ultra. The LCD LED projector has an HDTV 1280 x 720 resolution and a contrast ratio of 8000:1. The manufacturer specifies an LED lifetime of 30,000 hours, which would be over 20.5 years if viewed for 4 hours a day. Files can be played directly using the integrated media player. As the projector has horizontal and vertical keystone correction, it can be set up with plenty of space around it. An image width of up to 164 cm is possible as the projector has 260 ANSI lumens. However, if there is ambient light in the room, the image should be no more than 109 cm wide. The model recognizes Airplay and Miracast screen mirroring signals, making it possible to play high-resolution videos with surround sound directly via Wi-Fi from a smartphone, tablet, or PC (Android, Windows, and iOS). In addition, thanks to the Bluetooth function, the projector can be flexibly paired with other speakers. The model is also compatible with Full HD 1080P and 4K (compressed). Compared to other projectors, it is very quiet with an operating noise of 25 decibels.

Brief Introduction

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

260

8000:1 full on/off

0,0325 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

Powered

No Zoom 80%-100% Digital

-

-

1 x 5W

HDMI in

USB in

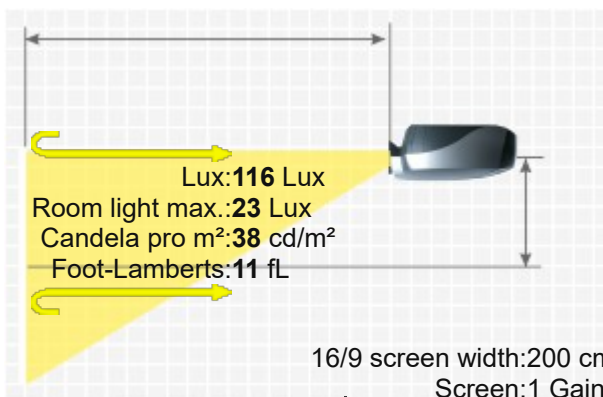
Audio Mini Jack out

Bluetooth 5.2

116 Lux (200 cm Screen width)

8000:1 full on/off

0,015 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
Frequenz

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



Foot-Lamberts

11 fL / max. 164 cm screen width
38 cd/m²
■ Full HD 1080P compatible
■ Integrated Mediaplayer
■ Automatic and manual vertical keystone correction
■ Wi-Fi network compatible.

Features

■ Android 11.0
■ Google Voice Assistance
■ 180° rotatable
■ 4P Keystone
■ Air Mouse remote control
■ 5W Soundbass speaker

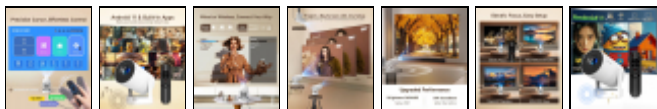
Screen Mirroring

Miracast, Airplay, Windows

Status

2025 Current model // Last update of the data: 2025-09-09
Created: 2025-04-17 08:21:49

Data



More Details



HCinema

<https://www.projector-database.com/pro/magcubichy300ultra-en.html>

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