

LQWELL HY300

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The HY300 LED LCD projector from LQWELL has 200 Ansi-Lumen, a contrast of 1500:1 and a HDTV 1280 x 720 resolution. The lifespan of the LEDs is 30000 hours, which is over 20.5 years with a daily viewing time of 4 hours. The integrated media player allows files to be played directly. Built-in horizontal and vertical keystone correction provides freedom when positioning the projector. An image width of up to 144 cm is possible. However, the image should be smaller in room light. We recommend max. 96 cm. As the projector recognizes Airplay, Miracast Screen Mirroring signals, it is possible to play videos with a high resolution and surround sound directly from a smartphone, tablet, PC (Android, Windows and iOS) via WLAN. Another extra is that the projector can be connected to external wireless speakers using the Bluetooth function. The projector can also play 1080P and 4K (compressed) without any problems. At just 25 decibels, the device is one of the quieter projectors.

Brief Introduction

Beta 2.5

Display Type

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

Ansi-Lumen

200

89 Lux (200 cm Screen width)

Contrast

1500:1 full on/off

1500:1 full on/off

Black Level

0,1333 min. Lumen

0,059 min. Lumen

Offset

-

Resolution

HDTV 1280 x 720

921.600 Pixel

UHD (4K2K) 3840 x 2160 compressed

Video Modes

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

Application

Media player formats: Mediaplayer

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

Very narrow picture width and rooms with very little light.

Light Source

LED

Light Life

30000 h.

Operating Costs

0,00 € LED

Focus

Automatic

Zoom

No Zoom

Objective

-

Throw Ratio

-

Audio

Built-in loudspeaker

Connections

HDMI in

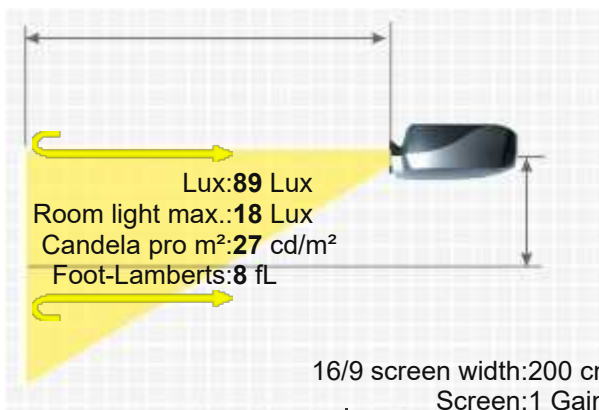
USB in

Audio Mini Jack out

Bluetooth 5.0

Ceiling Mounting

-



Power 60W
Size WxHxD 213 x 135 x 213 mm (8,4"x5,3"x8,4") 6,12 L/dm³
Operating Noise 25dB

Weight 0,800 kg / 0 lbs.
Keystone Vert.: +/-15° automatisch
Hori.: +/-15°

Illumination -

Frequenz -

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

Features

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

Screen Mirroring Miracast, Airplay
Status 2023 Current model // Last update of the data: 2026-06-09

Data



More Details



HCinema

<https://www.projector-database.com/pro/lqwellhy300-en.html>

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