

LQWELL HY300 Pro

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The LQWELL model HY300 Pro is an LCD LED projector with HDTV 1280 x 720 resolution and a contrast of 1500:1. Due to the LEDs, the projector is specified with 30000 hours of light life, which converts to over 20.5 years at 4 hours per day. Including an integrated media player with which files can be played directly. As the projector has horizontal and vertical keystone correction, the projector can be set up with plenty of free space in the room. The projector will be able to illuminate a picture width of 203 cm well. However, if there is room light, the picture width should ideally not exceed 135 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. Thanks to the Bluetooth function, the projector can also be flexibly paired with other speakers. The model is also Full HD 1080P compatible. With an operating noise of just 25 decibels, the model is very quiet compared to others.

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

HDTV 1280 x 720

Resolution

921.600 Pixel

HDTV 1920 x 1080 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 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

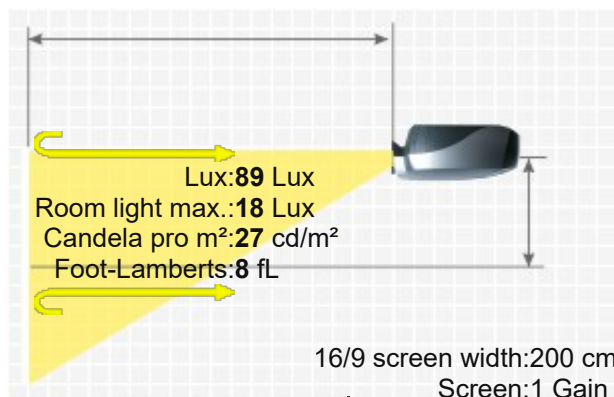
HDMI in

USB in

Connections

Audio Mini Jack out

Bluetooth 5.2



Ceiling Mounting -
Power 40W
Size WxHxD 90 x 142 x 112 mm (3,5"x5,6"x4,4") 1,43 L/dm³
Operating Noise 25dB

Weight 0,500 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
 - Auto image correction

Screen Mirroring Miracast, Airplay
Status 2024 Current model // Last update of the data: 2025-08-25
Created: 2024-09-25 12:45:37

Data



More Details



HCinema

<https://www.projector-database.com/pro/lqwellhy300pro-en.html>

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