

Motivx Tools HY300



Brief introduction to the Motivx Tools HY300. The portable LCD LED projector has HDTV 1280 x 720 resolution and a contrast ratio of 10000:1. It is an LED projector with a light life of 30,000 hours, which would be over 20.5 years if viewed for 4 hours a day. It includes an integrated media player that allows files to be played directly. A built-in horizontal and vertical keystone correction provides freedom when setting up the projector. The brightness of 200 ANSI lumens allows for an image width of 144 cm. In room lighting, the image should be no wider than 96 cm. Since the projector recognizes Airplay and Miracast screen mirroring signals, it is possible to play videos from a smartphone, tablet, or PC (Android, Windows, and iOS) with high resolution and surround sound directly via Wi-Fi. In addition, the Bluetooth capability is a useful addition to the projector, especially for wireless audio transmission. The model is also Full HD 1080P and 4K (compressed) compatible. The operating noise of only 25 decibels makes the projection quiet.

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

10000:1

10000:1

Black Level

0,0200 min. Lumen

0,009 min. Lumen

Offset

HDTV 1280 x 720

Resolution

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

Powered

Zoom

No Zoom

Objective

-

Throw Ratio

-

Audio

Built-in loudspeaker

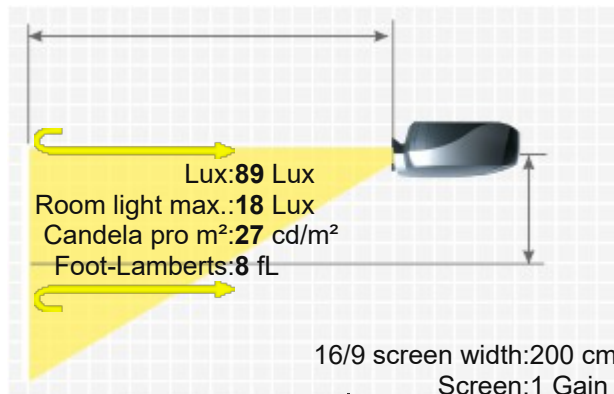
Connections

HDMI in

USB in

Audio Mini Jack out

Bluetooth 5.3



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 13.0
 - Auto Keystone
 - 180° rotatable

Screen Mirroring Miracast, Airplay, Windows
Status 2025 Current model // Last update of the data: 2025-08-25



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<https://www.projector-database.com/pro/motivxtoolshy300-en.html>

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