

ALLIWAVA HY320

ALLIWAVA HY320



Brief Introduction

Beta 2.5

A brief introduction to the ALLIWAVA HY320. The LCD LED projector has an HDTV 1280 x 720 resolution and a contrast of 2000:1. It is an LED projector with 30000 hours of light life, which is over 20.5 years with a daily viewing of 4 hours. The integrated media player allows files to be played directly. A picture width of up to 176 cm is possible as the projector has 300 Ansi lumens. However, if room light is available, the image should be a maximum of 117 cm wide. The integrated Google Assistant extends the functionality of the projector with voice assistant features such as navigation, smart home integration and music streaming. The model recognizes Airplay, Miracast Screen Mirroring signals, so it is possible to play videos with high resolution and surround sound directly via WLAN from a smartphone, tablet or PC (Android, Windows and iOS). Thanks to the Bluetooth function, the projector can also be flexibly paired with other speakers. The model is also Full HD 1080P and 4K (compressed) compatible. The operating noise of just 25 decibels makes the projection quiet.

Display Type

- 1 x 3,5" LCD TFT Panel
- HDTV 16/9 Liquid Crystal Display

- Ansi-Lumen
- Contrast
- Black Level Offset

Projector	300	Screen	133 Lux (200 cm Screen width)
	2000:1 full on/off		2000:1 full on/off
	0,1500 min. Lumen		0,067 min. Lumen

Resolution

- 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

Video Modes

Media player formats: Mediaplayer

Application

Game-Portabel | Very portable, small-screen projections.
Very narrow picture width and rooms with very little light.

- Light Source
- Light Life

LED
30000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

No Zoom

Objective

-

Throw Ratio

1,2:1

Audio

2 x 5W



HDMI 2.0 in
USB in
Audio Mini Jack out
Bluetooth 5.0

Connections



Ceiling Mounting

Power -
Size WxHxD 60W
Operating Noise 220 x 104 x 101 mm (8,7"x4,1"x4") 2,31 L/dm³
25dB

Weight 0,91 kg / 0 lbs.
Keystone Vertical automatisch
Illumination 68%

Frequenz -

Foot-Lamberts 12 fL / max. 176 cm screen width
41 cd/m²
■ Full HD 1080P compatible
■ Integrated Mediaplayer
■ Automatic and manual vertical keystone correction
■ Wi-Fi network compatible.
■ Android 11.0
■ Google Assistant
■ 180° rotatable

Features

Screen Mirroring Miracast, Airplay
Status 2024 Current model // Last update of the data: 2026-06-08



Data



More Details



HCinema

<https://www.projector-database.com/pro/alliwavahy320-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.