

Magcubic HY320 NTV

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The HY320 NTV LED LCD has 320 ANSI lumens, a contrast ratio of 10,000:1 and an HDTV 1920 x 1080 resolution. The manufacturer specifies an LED lifespan of 30,000 hours, which would be the equivalent of over 20.5 years at 4 hours per day. The integrated media player can play files directly. The brightness of 320 ANSI lumens makes a picture width of 182 cm possible. In room light, the picture should be max. 121 cm wide. Since the projector recognizes Airplay, Miracast Screen Mirroring signals, it is possible to play videos with high resolution and surround sound directly from a smartphone, tablet, PC (Android, Windows and iOS) via WLAN. In addition, thanks to the Bluetooth function, the projector can be flexibly connected to other speakers. Furthermore, the projector can play 1080P and 4K (compressed) without any problems. Compared to others, the projector is very quiet with an operating noise of 25 decibels.

Brief Introduction

Display Type

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

Ansi-Lumen

320

Contrast

10000:1 full on/off

Black Level

0,0320 min. Lumen

Offset

HDTV 1920 x 1080
2.073.600 Pixel

Resolution

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

Manual

Zoom

No Zoom 50%-100% Digital

Objective

-

Throw Ratio

1,1:1

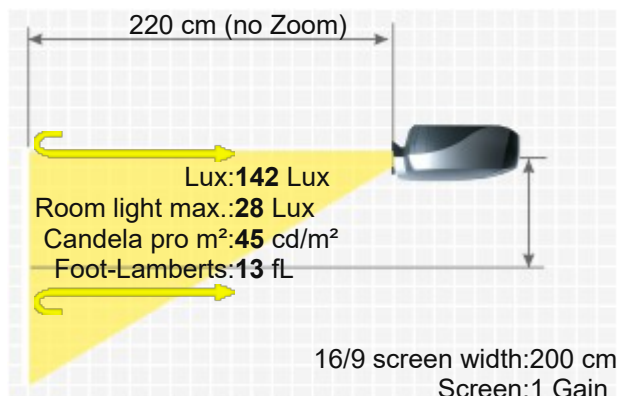
Audio

1 x 3W

Connections

HDMI in
Composite Video
USB in
Audio Mini Jack out
Bluetooth 5.2

142 Lux (200 cm Screen width)
10000:1 full on/off
0,014 min. Lumen



Ceiling Mounting -
Power 60W
Size WxHxD 104 x 220 x 101 mm (4,1"x8,7"x4") 2,31 L/dm³
Operating Noise 25dB

Weight 1,25 kg / 2,2 lbs.
Keystone -
Illumination -
Frequenz -



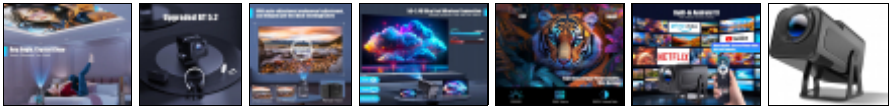
Foot-Lamberts 13 fL / max. 182 cm screen width
45 cd/m²

Features

- Full HD 1080P compatible
- Integrated Mediaplayer
- Automatic and manual vertical keystone correction
- Wi-Fi network compatible.
- Android 13.0
- 180° rotatable
- ChatGPT voice assistant

Screen Mirroring Miracast, Airplay
Status 2024 Current model // Last update of the data: 2025-09-09
Created: 2024-11-13 14:10:43

Data



More Details



HCinema

<https://www.projector-database.com/pro/magcubichy320ntv-en.html>

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