

Magcubic HY450 NTV

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Brief introduction to the Magcubic HY450 NTV. The LCD LED projector has an HDTV 1920 x 1080 resolution and a contrast ratio of 15000:1. Thanks to the LEDs, the projector has a light life of up to 30,000 hours, which equates to over 20.5 years of enjoyment at four hours per day. With a short-throw projection ratio of just 0.6:1, the projector does not take up much space in the room. For a 2m wide image, the projector only needs to be 120 cm away from the screen. The projector supports Airplay and Miracast screen mirroring, which allows high-resolution videos and surround sound to be played directly from smartphones, tablets, and PCs running Android, Windows, or iOS via Wi-Fi. Another extra feature worth mentioning is that the projector can be connected to external wireless speakers via Bluetooth. Even 1080P and 4K (compressed) video signals are no problem for the projector.

1 x LCD Panel
HDTV 16/9 Liquid Crystal Display

Projector	700	Screen	311 Lux (200 cm Screen width)
	15000:1		15000:1
	0,0467 min. Lumen		0,021 min. Lumen

HDTV 1920 x 1080

2.073.600 Pixel
UHD (4K2K) 3840 x 2160 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p
DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (komprimiert)

Short Distance | Small screen width, rooms with very little ambient light below 100 lumens.

LED

30000 h.

0,00 € LED

Powered

No Zoom 50%-100% Digital

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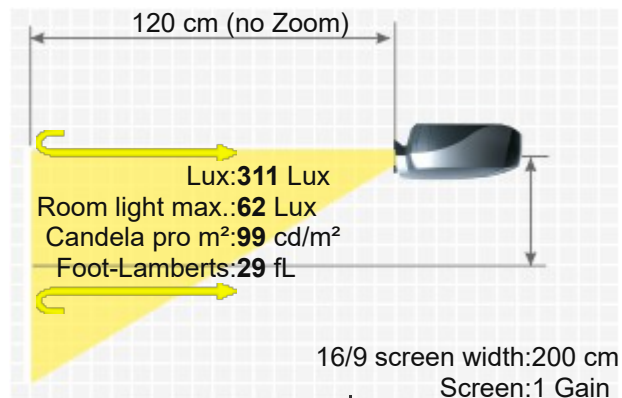
0,6:1

2 x 5W

HDMI in
AV in
Mini Jack Audio out
USB in
Bluetooth 5.2

Yes, is possible.

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Size WxHxD 170 x 120 x 220 mm (6,7"x4,7"x8,7") 4,49 L/dm³
Operating Noise -

Weight 1,20 kg / 2,2 lbs.
Keystone -
Illumination -

Frequenz -

Foot-Lamberts 29 fL / max. 269 cm screen width
99 cd/m²

- Full HD 1080P compatible
- Automatic and manual vertical keystone correction
- Wi-Fi network compatible.
- Short-throw projector
- Android 13.0 (Voice Assistant)
- Whale OS
- Auto Offset
- Manual 4P Keystone
- Netflix, Prime Video, YouTube Certified

Screen Mirroring Miracast, Airplay, Windows

Status 2025 Current model // Last update of the data: 2025-09-09
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Data



More Details



HCinema

<https://www.projector-database.com/pro/magcubichy450ntv-en.html>

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