

Jmgo N3 Ultra



Manufacturer Jmgo offers the N3 Ultra, a DLP laser projector with UHD (4K2K) 3840 x 2160 resolution and a contrast of 5000:1. It is a laser projector with a 30,000-hour light lifespan, which is over 20.5 years at four hours of enjoyment per day. Since Jmgo indicates the brightness of the projector in lumens, we have calculated an approximate Ansi-Lumen value in this case. With a brightness of 4000 Ansi-Lumen, an image width of 643 cm is possible. The projector can also handle slightly brighter rooms with a smaller image width (we recommend max. 429 cm). Thanks to Google TV, the projector can be conveniently controlled by voice command. 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, the Bluetooth option is a useful addition for the projector, especially for wireless audio transmission. The projector can also play 1080P and 4K without any problems.

Brief Introduction

Beta 2.5

Display Type

 1 x 0,47" DMD DLP Chip
 HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 4000 / CVIA Lumen Screen 1778 Lux (bei 200 cm Screen)

Contrast

5000:1 5000:1

Black Level Offset

0,8000 min. Lumen 0,356 min. Lumen

Resolution

UHD (4K2K) 3840 x 2160
 8.294.400 Pixel / FHD E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p

Application

Homecinema | Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

Triple Laser

Light Life

30000 h.

Operating Costs

0,00 € Laser

Focus

Automatic

Zoom

Powered x1,67

Objective

-

Throw Ratio

0,88-1,2:1

Audio

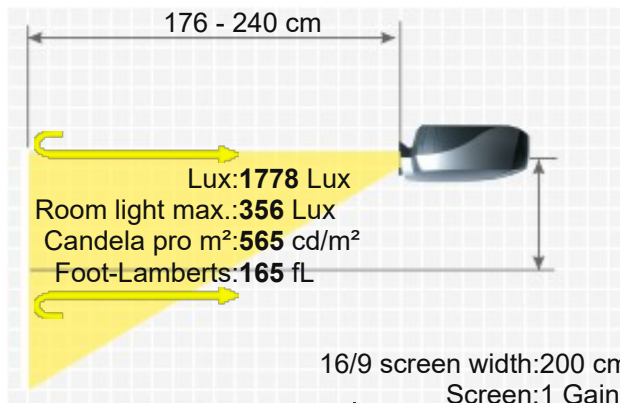
2 x 15W JMGO Master Sound

Connections

2x HDMI 2.1 (1x eARC) in
 Mini Jack Audio out
 USB-A 3.0 in
 RJ45 in
 Bluetooth 5.2

Ceiling Mounting

Yes, is possible.



Power -
Size WxHxD -
Operating Noise -

Weight 6,30 kg / 13,23 lbs.
Keystone -
Illumination -

Frequenz -

Foot-Lamberts 165 fL / max. 643 cm screen width
565 cd/m²

Features

- Full HD 1080P compatible
- High Dynamic Range (HDR)
- Wi-Fi network compatible.
- Lan network compatible.
- Short-throw projector
- Google TV
- Auto Image Orientation with Electric Gimbal
- MALC 3.0
- MEMC
- Auto Keystone
- Auto Obstacle Avoidance
- Auto Color Adjustment

Screen Mirroring Miracast, Airplay, Windows

Optional accessories



Deckenhalterung Länge 100-120 mm

Halterung120

47,86 €

Status 2025 Current model // Last update of the data: 2025-03-24
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Data



More Details



HCinema

<https://www.projector-database.com/pro/jmgon3ultra-en.html>

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