

Dangbei N2

DANGBEI N2



The standard portable Dangbei N2 LED LCD projector has 448 ANSI lumens, a contrast ratio of 2000:1 and an HDTV 1920 x 1080 resolution. The LEDs give the projector a light lifespan of up to 30,000 hours, which is the equivalent of over 20.5 years at 4 hours a day. The horizontal and vertical keystone correction allows for flexibility when setting up. Since Dangbei specifies the brightness of the projector in lumens, we have calculated an approximate Ansi lumen value in this case. The brightness of 448 Ansi lumens allows for a picture width of 215 cm. In room light, the picture should be a maximum of 143 cm wide. The model recognises Airplay and Miracast Screen Mirroring signals, making it possible to play videos with high resolution and surround sound directly from a smartphone, tablet or PC (Android, Windows and iOS) via Wi-Fi. Another extra worth mentioning is the Bluetooth function, which allows the projector to be connected to external wireless speakers. Playing 1080P is also no problem for the projector. At just 26 decibels, the model is already very quiet compared to others.

Brief Introduction Beta 2.5

Display Type

1 x LCD Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

448 / 400 ISO Lumen

199 Lux (bei 200 cm Screen)

Contrast

2000:1

2000:1

Black Level Offset

0,2240 min. Lumen

0,1 min. Lumen

Resolution

HDTV 1920 x 1080
2.073.600 Pixel

Video Modes

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

Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Very narrow picture width and rooms with very little light.

Light Source

LED

Light Life

30000 h.

Operating Costs

0,00 € LED

Focus

Automatic

Zoom

No Zoom

Objective

-

Throw Ratio

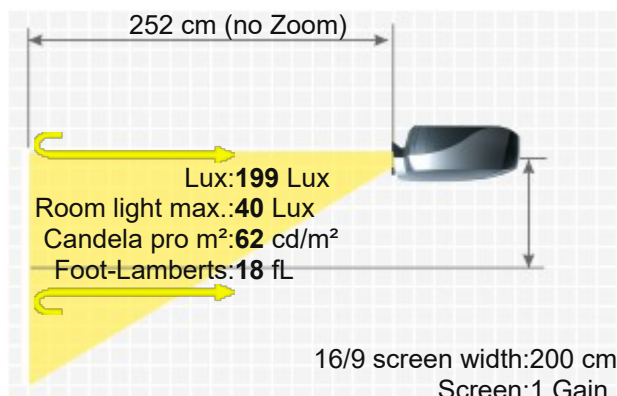
1,26:1

Audio

2 x 6W + Dolby Audio

Connections

HDMI in
Mini Jack Audio out
2x USB 2.0 in



Bluetooth 5.0

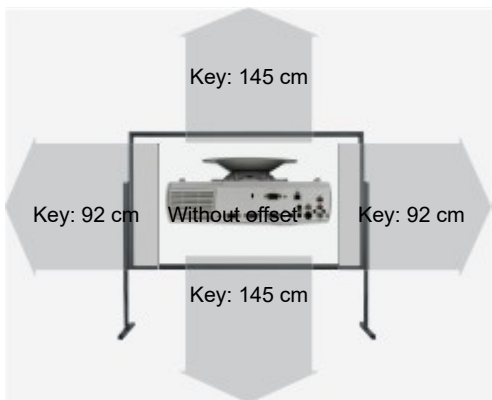


Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
105W
197 x 130 x 207 mm (7,8"x5,1"x8,1") 5,3 L/dm³
26dB

Weight
Keystone
Illumination
Frequenz

2,20 kg / 4,41 lbs.
Vert.: +/-30° automatisch
Hori.: +/-20°



Foot-Lamberts

18 fL / max. 215 cm screen width
62 cd/m²

Features

- Full HD 1080P compatible
- Automatic and manual vertical keystone correction
- High Dynamic Range (HDR)
- Wi-Fi network compatible.
- Netflix Certified
- 210-degree swivel range
- Auto image orientation
- InstanPro AI image installation

Screen Mirroring
Status

Miracast, Airplay
2024 Current model // Last update of the data: 2025-04-28
Created: 2024-06-19 10:15:29

Data



More Details



HCinema

<https://www.projector-database.com/pro/dangbein2-en.html>

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