

DBPOWER RD-821

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Brief Introduction

Beta 2.5

The Standard Portable RD -821 LED LCD projector from DBPOWER has 420 ANSI lumens, a contrast ratio of 3000:1, and an HDTV resolution of 1280 x 720. The manufacturer, DBPOWER, specifies a lifespan of 55,000 hours, which would amount to over 37.7 years based on 4 hours of daily use. Thanks to horizontal and vertical keystone correction, the projector can be set up with great flexibility. Since DBPOWER specifies the projector's brightness in lumens, we've calculated an approximate ANSI lumen value for this model. With its 420 ANSI lumens, the projector can effectively illuminate an image width of up to 208 cm. However, in room lighting conditions, the image width should ideally be less than 139 cm. The projector supports AirPlay and Miracast screen mirroring, which allows you to stream high-resolution videos and surround sound via Wi-Fi from smartphones, tablets, and PCs running Android, Windows, or iOS. Furthermore, the projector can play 1080p content without any issues.

Display Type

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

Ansi-Lumen
Contrast
Black Level
Offset

Projector
420 / 7000 Lumen
3000:1
0,1400 min. Lumen

Screen
187 Lux (200 cm Screen width)
3000:1
0,062 min. Lumen

Resolution

HDTV 1280 x 720
921.600 Pixel
HDTV 1920 x 1080 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p
Standard-Portabel | External training and company presentations, as well as product presentations.

Application

Very narrow picture width and rooms with very little light.

Light Source
Light Life

LED
55000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

No Zoom

Objective

-

Throw Ratio

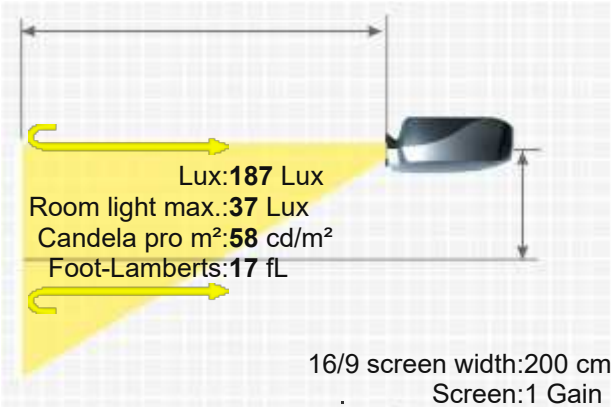
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Audio

-

Connections

- HDMI in
- D-sub 15pin in
- Mini Jack Audio out
- 2x USB in
- TF-Card



Ceiling Mounting Yes, is possible.
Power -
Size WxHxD 295,9 x 124 x 195,1 mm (11,6"x4,9"x7,7") 7,13 L/dm³
Operating Noise -

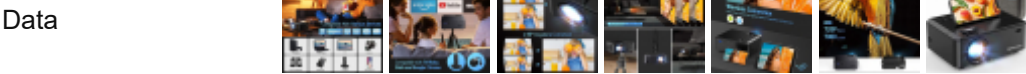
Weight 1,59 kg / 2,2 lbs.
Keystone Vert.: +/-15°
Hori.: +/-15°
Illumination -

Frequenz -

Foot-Lamberts 17 fL / max. 208 cm screen width
58 cd/m²

Features ■ Full HD 1080P compatible
■ Wi-Fi network compatible.

Screen Mirroring Miracast, Airplay
Status 2021 Current model // Last update of the data: 2026-06-29



More Details



HCinema

<https://www.projector-database.com/pro/dbpowerd821-en.html>

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