

Panasonic PT-LMZ420

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A brief introduction to the Panasonic PT-LMZ420. The LCD laser projector has a WUXGA 1920 x 1200 resolution and a contrast of 3000000:1. The manufacturer claims a laser life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. Including an integrated media player with which files can be played directly. Horizontal and vertical keystone correction makes setting up the picture childs play. Thanks to the brightness of 4200 Ansi lumens, a picture width of 658 cm is possible. The projector can also handle slightly brighter rooms with a narrower picture width (we recommend max. 439 cm). Furthermore, the projector can play 1080P without any problems. Even projection onto the ceiling is possible thanks to the 360° projection.

Brief Introduction

Beta 2.5

Display Type



3 x 0,64" LCD Panel
WUXGA 16/9 Liquid Crystal Display

Ansi-Lumen

Projector 4200

Screen 1867 Lux (bei 200 cm Screen)

Contrast

3000000:1 full on/off

3000000:1 full on/off

Black Level

0,0014 min. Lumen

0,001 min. Lumen

Offset

-

Resolution

WUXGA 1920 x 1200
2.304.000 Pixel

Video Modes

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

Application

Media player formats: jpeg, bmp, png, gif, tif,
Standard-Portabel | External training and company presentations, as well as product presentations.

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

Light Source

Laser Diode

Light Life

Articel Nr.: ET-RFL400

20000 h. / 24000 h. ECO

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

Manual 1,2x

Objective

F=1,61-1,76 f=19,1-23,0 mm

Throw Ratio

1,36-1,64:1

Audio

10W Mono

Connections

2x HDMI in (with HDCP, Deep Color, 4K/30p)

D-sub 15pin in und out

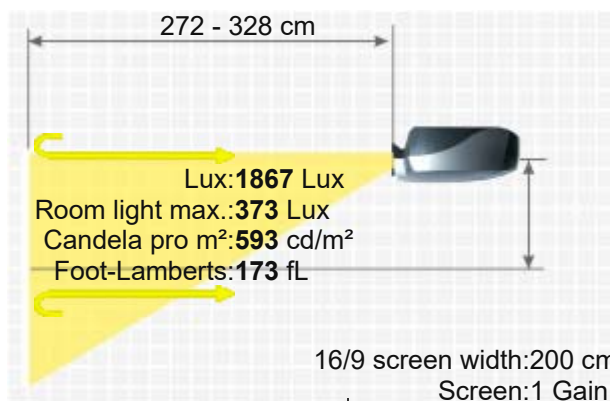
2x Mini Jack Audio in

1x Mini Jack Audio out

RS232C Din 9 pin in

RJ45 (10Base-T, 100Base-TX) in

USB TYP A in



Ceiling Mounting Yes
Power 280W / 200W ECO
Size WxHxD 349 x 105 x 309 mm (13,7"x4,1"x12,2") 11,32 L/dm³
Operating Noise 36 / 26 dB in Eco Mode

Weight 4,50 kg / 8,82 lbs.
Keystone Vert.: +/-25° automatisch
Hori.: +/-35°
Illumination 85%

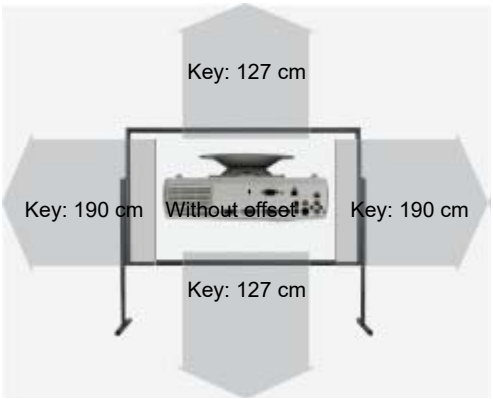
Frequenz -

Foot-Lamberts 173 fL / max. 658 cm screen width
593 cd/m²

- Full HD 1080P compatible
- Integrated Mediaplayer
- Eco Mode
- Automatic and manual vertical keystone correction
- 360° installable
- PJLink™
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Wireless Projector App for iOS/Android™

Status 2022 Current model // Last update of the data: 2023-08-30
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Data



More Details



HCinema

<https://www.projector-database.com/pro/panasonicptlmz420-en.html>

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