

Panasonic PT-VMZ82 /W/B/U/E

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Brief Introduction

Beta 2.5

The PT-VMZ82 /W/B/U/E Laser LCD has 8000 ANSI lumens, a contrast ratio of 3000000:1, and a WUXGA 1920 x 1200 resolution. Manufacturer Panasonic specifies a service life of 20,000 hours, which equates to over 13.7 years of enjoyment at four hours per day. The projector also offers a lens shift function for flexible projection adjustment without any loss of quality. 8000 ANSI lumens ensure that an image width of 909 cm is also possible. The projector can handle rooms with residual light with a smaller image width; we would recommend a maximum of 606 cm. The model recognizes Airplay and Miracast screen mirroring signals, making it possible to play high-resolution videos with surround sound directly via Wi-Fi from a smartphone, tablet, or PC (Android, Windows, and iOS). Even 1080P video signals are no problem for the projector.

Display Type

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

Ansi-Lumen

Projector 8000

Screen 3556 Lux (200 cm Screen width)

Contrast

3000000:1 full on/off

Screen 3000000:1 full on/off

Black Level

0,0027 min. Lumen

Screen 0,001 min. Lumen

Lens shift

Vert.: +44% -0% Hori.: +/-20%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

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

Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Very large screen width and rooms with plenty of light and shaded daylight.

Light Source

Laser Diode

Light Life

20000 h. / 24000 h. in Eco Mode

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

Manual x1,6

Objective

F=1,6-2,12 f=15,3-24,64 mm

Throw Ratio

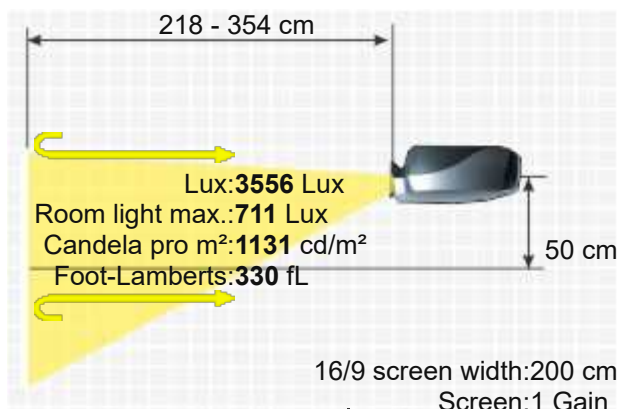
1,09-1,77:1

Audio

10W Monaural

Connections

2x HDMI in
D-sub 15pin in und out
Mini Jack Audio in und out
USB-A in
RJ45 in
RJ45 in DIGITAL LINK





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
400W / 260W Eco Mode
399 x 115 x 348 mm (15,7"x4,5"x13,7") 15,97 L/dm³
39 / 39 dB in Eco Mode

Weight
Keystone

7,40 kg / 15,43 lbs.
Vert.: +/-25°
Hori.: +/-35°

Illumination

-

Frequenz

-

Foot-Lamberts

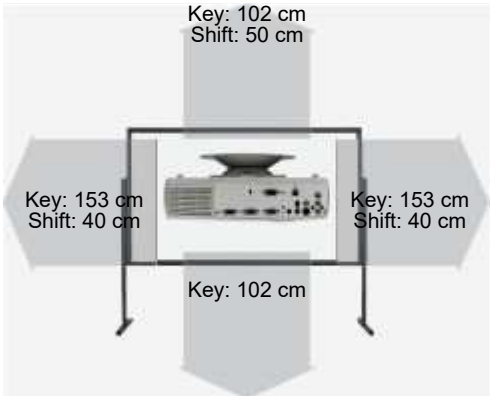
330 fL / max. 909 cm screen width
1131 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- User logo
- Eco Mode
- Kensington Slot
- Warping
- PJLink™
- Wi-Fi network compatible.
- Lan network compatible.
- Crestron®-Software compatible.
- Multi Monitoring & Control Software,
- Presenter Light Software for Windows®
- Wireless Projector App for iOS/Android™
- PressIT
- Angle Sensor
- Daylight View Basic
- DICOM Simulation Mode
- Shutter Function
- Auto Image Rotation Function
- Auto Power On
- Direct Off Function
- Art-Net DMX
- 21: 9 widescreen
- PJLink™ (Class 2)
- Crestron Connected® V2
- Crestron® XiO Cloud and Extron XTP®.
- Emulation function for older software

Features

Screen Mirroring

Miracast, Airplay, Windows



Optional accessories

 Deckenhalterung Länge 100-120 mm Halterung120 47,86 €

Status

2025 Current model // Last update of the data: 2026-06-09
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Data





HCinema

<https://www.projector-database.com/pro/panasonicptvmz82-en.html>

More Details

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.