

# Panasonic PT-VMZ72 /W/B/U/E

PANASONIC PT-VMZ72 /W/B/U/E



With the PT-VMZ72 /W/B/U/E, Panasonic offers an LCD laser projector with WUXGA 1920 x 1200 resolution and a contrast ratio of 3000000:1. The laser has a service life of 20,000 hours, which would be over 13.7 years if viewed for 4 hours a day. The built-in lens shift and keystone correction function provides freedom in projection adjustment. An image width of up to 862 cm is possible, as the projector has 7200 ANSI lumens. The projector can handle rooms with residual light with a smaller image width; we would recommend a maximum of 575 cm. Since the projector recognizes Airplay and Miracast screen mirroring signals, it is possible to play videos with high resolution and surround sound directly from a smartphone, tablet, or PC (Android, Windows, and iOS) via Wi-Fi. The model is also Full HD 1080P compatible.

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

|                  |                       |               |                                |
|------------------|-----------------------|---------------|--------------------------------|
| <b>Projector</b> | 7200                  | <b>Screen</b> | 3200 Lux (200 cm Screen width) |
| Contrast         | 3000000:1 full on/off | Contrast      | 3000000:1 full on/off          |
| Black Level      | 0,0024 min. Lumen     | Black Level   | 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

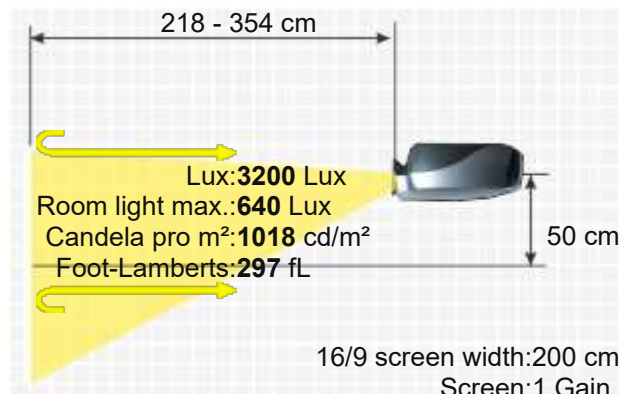
Zoom  
Manual x1,6

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



Brief Introduction  
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections



Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes, is possible.  
310W / 235W Eco Mode  
399 x 115 x 348 mm (15,7"x4,5"x13,7") 15,97 L/dm³  
37 / 27 dB in Eco Mode

Weight  
Keystone

7,00 kg / 15,43 lbs.  
Vert.: +/-25°  
Hori.: +/-35°

Illumination

-

Frequenz

-

Foot-Lamberts

297 fL / max. 862 cm screen width  
1018 cd/m²

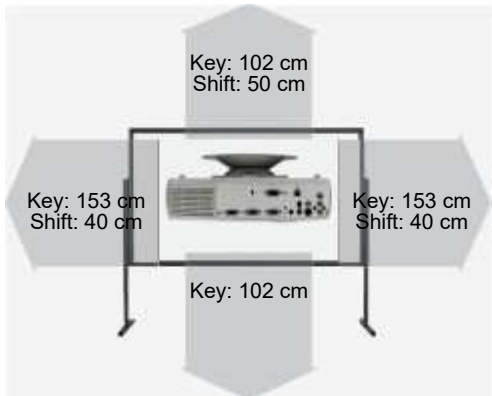
- Full HD 1080P compatible
- Lens shift Funktion
- User logo
- Eco Mode
- Kensington Slot
- Warping
- PJLink™
- Wi-Fi network compatible.
- Lan network compatible.
- Crestron®-Software compatible.
- Multi Monitoring & Control Software,
- Presenter Light Software for Windows®
- Wireless Projector App for iOS/Android™

Features

- 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

Screen Mirroring

Miracast, Airplay, Windows



Optional accessories



Deckenhalterung Länge 100-120 mm Halterung120 47,86 €

Status

2025 Current model // Last update of the data: 2025-10-06  
Created: 2025-02-19 12:09:06

Data





# HCinema

<https://www.projector-database.com/pro/panasonicptvmz72-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.