

Panasonic PT-REZ12 /WU/BU

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Brief Introduction

Beta 2.5

A brief introduction to the Panasonic PT-REZ12 /WU/BU. The large-format DLP laser projector has a WUXGA 1920 x 1200 resolution and a contrast of 20000:1. The manufacturer Panasonic specifies a service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. Thanks to the brightness of 12000 Ansi lumens, an image width of 1113 cm is possible. The projector will also manage slightly brighter rooms with a smaller image width (we recommend max. 742 cm). If the image is still too small, the integrated edge blending software can help to project a larger image with additional projectors. The model is also compatible with Full HD 1080P and 4K (compressed) as well as 3D, meaning that all Blu-ray formats currently available can be recognized by the projector.



1 x 0,8" DLP Chip Quad Pixel Drive
WUXGA 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen

12000

5333 Lux (bei 200 cm Screen)

Contrast

20000:1 full on/off

20000:1 full on/off

Black Level

0,6000 min. Lumen

0,267 min. Lumen

Lens shift

Vert.: +/-60% Hori.: +/-29%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

UHD (4K2K+) 3840 x 2400 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application

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

Light Source

Laserdiode

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered 1,61

Objective

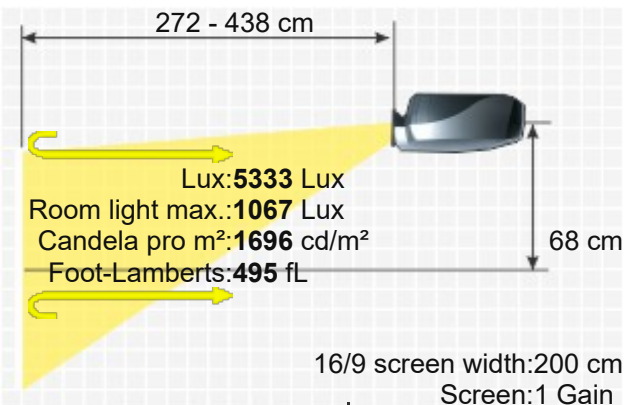
optional

Throw Ratio

optional

Audio

Nein



Connections	2x HDMI in
	DisplayPort
	BNC in und out
	Open slot for function boards, Intel® SDM
	Mini Jack Audio in und out
	Mini-jack for wired remote control
	2x USB-A in
Ceiling Mounting	RS232C Din 9 pin in
	RJ45 in
	Yes, is possible.
Power	600W Normal / 475W Eco
Size WxHxD	498 x 212 x 538 mm (19,6"x8,3"x21,2") 56,8 L/dm³
Operating Noise	35 / 32 dB in Eco Mode

Weight	28,80 kg / 61,73 lbs.
Keystone	Vert.: +/-40°
	Hori.: +/-40°
Illumination	90%

Frequenz -

Foot-Lamberts	495 fL / max. 1113 cm screen width
	1696 cd/m²

- Real Full HD 3D

Full HD 1080P compatible

Lens shift Funktion

Blank (Black screen button)

User logo

Eco Mode

360° installable

24/7 continuous operation capable

Edge Blending

Password protection

PJLink™

Optional Wi-Fi network compatible.

Lan network compatible.

Crestron®-Software compatible.

Crestron XiO Cloud

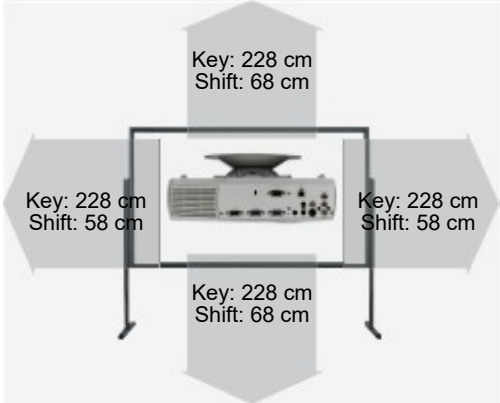
AMX® DD

Intel SDM

NFC Function

Lens Memory

Screen Mirroring -



Optional accessories			
Fernbedienung Original	N2QAYA000252		50,69 €
Objektiv Original	ET-C1W500		5.864,51 €
Objektiv Original	ET-C1W400		5.864,51 €
Objektiv Original	ET-C1U100		17.015,23 €
Objektiv Original	ET-C1T700		3.914,13 €
Deckenhalterung 220	Halterung45		83,60 €

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
ET-C1W500	0.94-1.39:1	1.9-2.8 m	+/-60%	+/-29%	Powered
ET-C1W400	0.68-0.95:1	1.4-1.9 m	+/-60%	+/-29%	Powered
ET-C1W300	0.55-0.69:1	1.1-1.4 m	+/-60%	+/-29%	Powered
ET-C1U100	0.31-0.33:1	0.6-0.7 m	+/-60%	+/-29%	Powered
ET-C1T700	2.07-3.38:1	4.1-6.8 m	+/-60%	+/-29%	Powered
ET-C1S600	1.36-2.1:1	2.7-4.2 m	+/-60%	+/-29%	Powered

Status 2023 Current model // Last update of the data: 2025-03-03
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Data



More Details



HCinema

<https://www.projector-database.com/pro/panasonicptrez12-en.html>

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