

Panasonic PT-RZ870 E/U/B/W

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With the PT-RZ870 E/U/B/W, manufacturer Panasonic offers a stationary DLP laser projector with WUXGA 1920 x 1200 resolution and a contrast of 10000:1. The laser has a service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. The built-in lens shift and keystone correction function provides freedom when setting up. Thanks to the brightness of 8500 Ansi lumens, a picture width of 937 cm is possible. The projector can also handle slightly brighter rooms with a narrower picture width (we recommend max. 625 cm). In the event that the image is still too small, the projector offers integrated edge blending software, with which several projectors can project a large image together. Furthermore, it is Full HD 1080P compatible and even has the option of projecting HD 1080P Blu-rays onto the ceiling using 360° projection. The model was built by Panasonic in 2018 and is no longer current.



1 x 0,67" DLP Chip

WUXGA 16/9 Ti Digital Light Processing Chip

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

Projector

8500

10000:1 full on/off

0,8500 min. Lumen

Vert.: +50% -16% Hori.: +30% -10%

WUXGA 1920 x 1200

2.304.000 Pixel

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

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.

Laserdiode

20000 h.

0,00 € Laser

Powered

Powered 1,41

F=1,7-1,9 f=25,6-35,7 mm / L optional

1,7-2,4:1

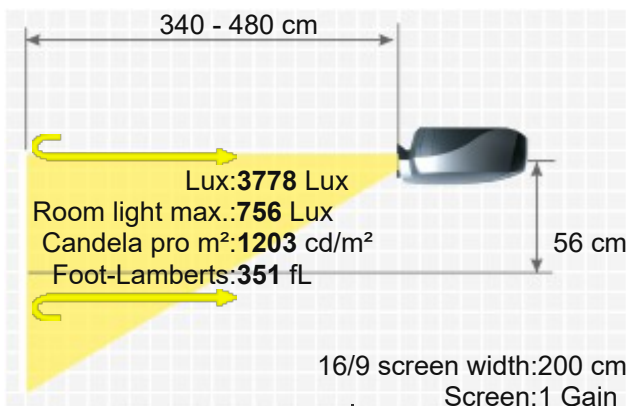
Nein

Screen

3778 Lux (bei 200 cm Screen)

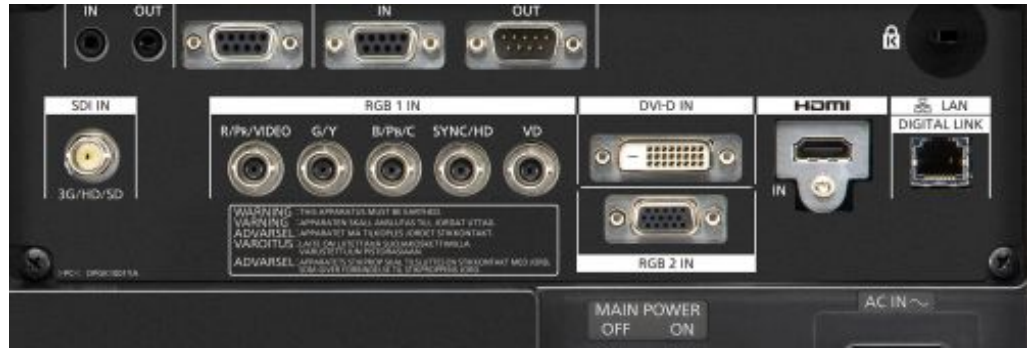
10000:1 full on/off

0,378 min. Lumen



HDMI in
DVI-D in
D-sub 15pin in
5 x BNC RGBHV in
RS232C Din 9 pin in
RJ45 in
SDI IN BNC x 1 (3G/HD/SD-SDI)
DIGITAL LINK

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
-
498 x 200 x 538 mm (19,6"x7,9"x21,2") 53,58 L/dm³
41dB

Weight
Keystone
Illumination

23,20 kg / 51,15 lbs.
Vert.: +/-40°
Hori.: +/-15°
90%

Frequenz

H-sync: 15-100 kHz
V-sync: 24-120 Hz

Foot-Lamberts

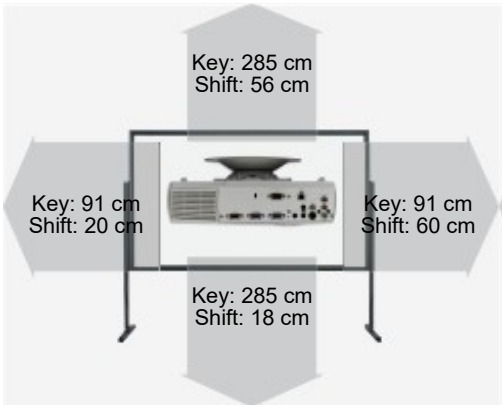
351 fL / max. 937 cm screen width
1203 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- 360° installable
- 24/7 continuous operation capable
- Edge Blending
- PJLink™
- Lan network compatible.
- Picture-in-picture
- DICOM simulation

Features

Screen Mirroring

-



Optional accessories

	Objektiv Original	ET-DLE150	3.481,37 €
	Objektiv Original	ET-DLE060	4.005,06 €
	Objektiv Original	ET-DLE105	5.215,56 €
	Deckenhalterung Original	ET-PKD130B	EOL €
	Deckenhalterung Original	ET-PKD120S	EOL €
	Deckenhalterung Original	ET-PKD120H	EOL €
	Objektiv Gebraucht Original	ET-DLE250	1.898,73 €
	Objektiv Gebraucht Original	ET-DLE150Z	1.839,23 €
	Objektiv Gebraucht Original	ET-DLE450	1.482,23 €

	Objektiv Gebraucht Original	ET-DLE350	3.481,37 €
	Objektiv Gebraucht Original	ET-DLE030	4.363,33 €
	Objektiv Original	ET-DLE055	4.151,99 €
	Objektiv Gebraucht Original	ET-DLE085	2.811,38 €
	Fernbedienung Original	N2QAYA000060	30,40 €
	Deckenhalterung 220	Halterung45	83,60 €

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
ET-DLE450	5.6-9:1	11.2-18 m	50-16%	30-10%	Powered
ET-DLE350	3.6-5.4:1	7.2-10.8 m	50-16%	30-10%	Powered
ET-DLE250	2.3-3.6:1	4.6-7.2 m	50-16%	30-10%	Powered
ET-DLE150	1.3-1.9:1	2.6-3.8 m	50-16%	30-10%	Powered
ET-DLE105	1-1.3:1	2-2.6 m	50-16%	30-0%	Powered
ET-DLE085	0.8-1:1	1.6-2 m	50-16%	28-10%	Powered
ET-DLE060	0.6-0.8:1	1.2-1.6 m	0.00% Fix		Powered
Fix Optional Lenses					
ET-DLE055	0.8:1	1.6 m	0.00% Fix		No Zoom
ET-DLE030	0.38:1	0.8 m			No Zoom

Status

2018 Discontinued (EOL) // Last update of the data: 2025-03-03
Created: 2018-06-26 12:25:46



More Details



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<https://www.projector-database.com/pro/panasonicptrz870-en.html>

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