

Panasonic PT-RZ970 E/U/B/W

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The Panasonic model PT-RZ970 E/U/B/W is a DLP laser projector with WUXGA 1920 x 1200 resolution and a contrast of 10000:1. The service life is 20000 hours due to the laser, which is over 13.7 years with a daily viewing time of 4 hours. The built-in lens shift and keystone correction function provides freedom when setting up. 9400 Ansi lumens ensure that a picture width of 985 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 657 cm. If the image is still too small, the integrated edge blending software can help to project a larger image with additional projectors. Even 1080P video signals are no problem for the projector, which can even project Blu-rays onto the ceiling thanks to 360° projection. The model was built by Panasonic in 2016 and is no longer current, but is still very popular in our projector database.



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
9400
10000:1 full on/off
0,9400 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

Article Nr.: N2QAYA000060

20000 h.

0,00 € Laser

Powered

Powered 1,41

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

1,7-2,4:1

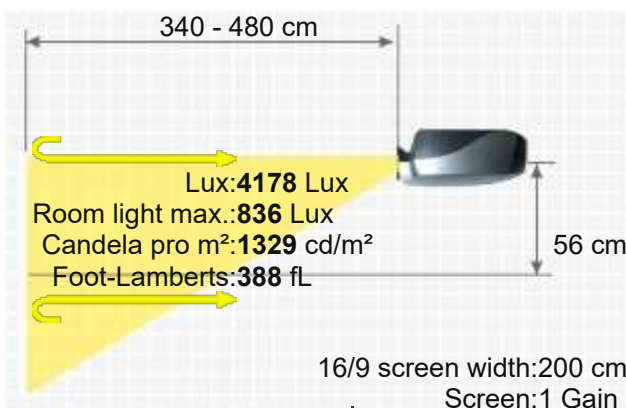
Nein

4178 Lux (bei 200 cm Screen)

10000:1 full on/off

0,418 min. Lumen

Screen



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

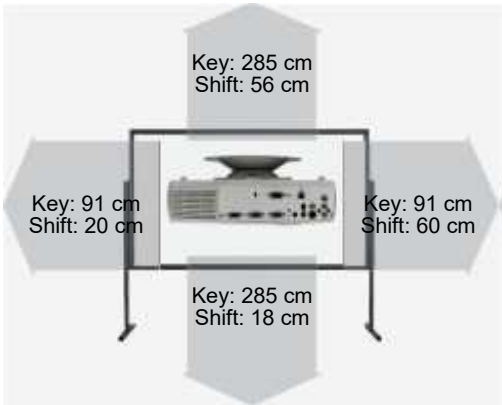
388 fL / max. 985 cm screen width
1329 cd/m²

- 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

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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 Länge 225 mm	Halterung45	85,80 €

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

2016 Discontinued (EOL) // Last update of the data: 2025-03-03
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More Details



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<https://www.projector-database.com/pro/panasonicptrz970-en.html>

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