

Panasonic PT RQ22K

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The large-screen Panasonic PT RQ22K laser DLP projector has 21000 Ansi lumens, a contrast of 20000:1 and a WQXGA 2560 x 1600 resolution. Thanks to the laser technology, the projector has a light life of up to 20000 hours, which is over 13.7 years if enjoyed for four hours a day. With the lens shift function, the projector can be positioned very freely. An image width of up to 1262 cm is possible as the projector has 21000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 841 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. Even projection onto the ceiling is possible thanks to the 360° projection. The model built in 2018 is no longer offered by Panasonic, but is still very popular in our projector database.

Brief Introduction

Beta 2.5

Display Type



3 x 0,9" DLP Chip
WQXGA 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 21000

Screen 7000 Lux (bei 200 cm Screen)

Contrast

Projector 20000:1 full on/off

Screen 20000:1 full on/off

Black Level

Projector 1,0500 min. Lumen

Screen 0,35 min. Lumen

Lens shift

Projector Vert.: +/-59% Hori.: +/-29%

Resolution

Projector WQXGA 2560 x 1600

4.096.000 Pixel

Video Modes

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

Application

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

Light Source

Projector Dual-laser bank system

Article Nr.: N2QAYB001052 /
N2QAYB001176

Light Life

Projector 20000 h.

Operating Costs

Projector 0,00 € Laser

Focus

Projector Powered

Zoom

Projector Powered

Objective

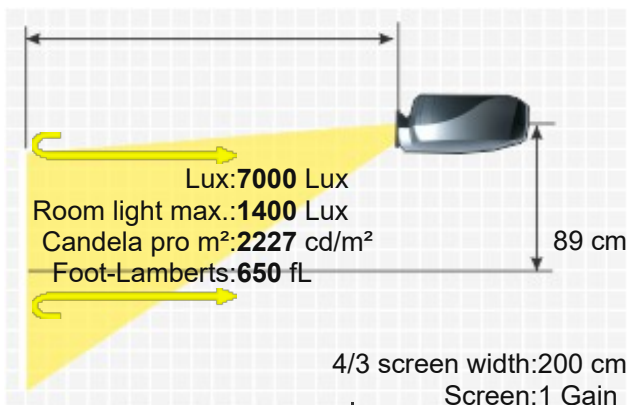
Projector optional

Throw Ratio

Projector optional

Audio

Projector Nein



DIGITAL LINK

4 x SDI-In2 x out
USB Typ A
RS232C Din 9 pin in
RJ45 mit HDBaseT in

Yes, is possible.

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598 x 270 x 725 mm (23,5"x10,6"x28,5") 117,06 L/dm³

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55,00 kg / 121,25 lbs.

Vert.: +/-45°

Hori.: +/-40°

90%

-

650 fL / max. 1262 cm screen width
2227 cd/m²

■ Full HD 1080P compatible

■ Lens shift Funktion

■ Eco Mode

■ 360° installable

■ 24/7 continuous operation capable

■ Edge Blending

■ PJLink™

■ Lan network compatible.

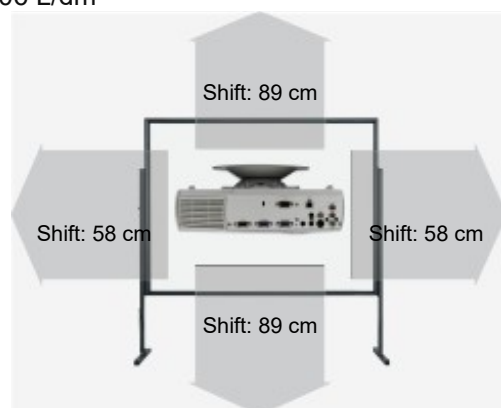
■ Liquid Cooled Systems

■ DICOM Simulation Mode

■ REC709 Mode

■ Picture-in-picture and side-by-side

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Optional accessories

	Objektiv Original	ET-D75LE8	11.301,03 €
	Objektiv Original	ET-D75LE6	EOL €
	Objektiv Original	ET-D75LE50	6.703,67 €
	Objektiv Original	ET-D75LE30	3.991,38 €
	Objektiv Original	ET-D3LEW50	6.317,58 €
	Objektiv Original	ET-D3LEW200	EOL €
	Objektiv Original	ET-D3LEU100	48.774,98 €
	Objektiv Original	ET-D3LET80	16.202,38 €
	Objektiv Original	ET-D3LET30	7.301,51 €
	Objektiv Original	ET-D3LET40	10.304,21 €
	Objektiv Original	ET-D3LES20	4.760,00 €
	Objektiv Original	ET-D3LEW60	11.698,33 €
	Objektiv Original	ET-D75LE95	EOL €
	Objektiv Original	ET-D75LE40	5.273,78 €
	Objektiv Original	ET-D75LE10	5.273,02 €

	Objektiv Original	ET-D75LE20	3.711,02 €
	Fernbedienung Original	N2QAYB001052 / N2QAYB001176	107,64 €
	Deckenhalterung 220	Halterung45	83,60 €

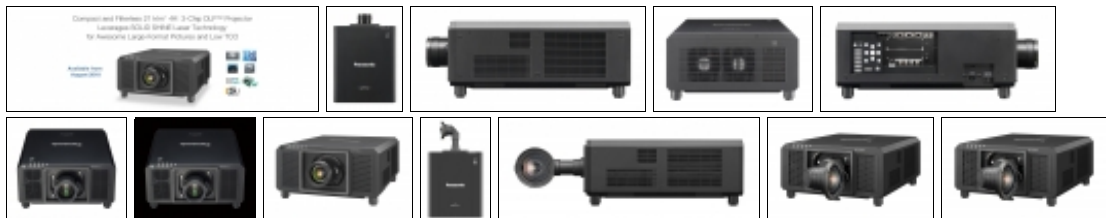
Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
ET-D75LE8	8.2-15.4:1	16.4-30.8 m	+/-59%	+/-29%	Powered
ET-D75LE6	1-1.2:1	2-2.4 m	+/-56%	+/-19%	Powered
ET-D75LE40	5.1-8.2:1	10.2-16.4 m	+/-59%	+/-29%	Powered
ET-D75LE30	2.7-5.2:1	5.4-10.4 m	+/-59%	+/-29%	Powered
ET-D75LE20	1.8-5.2:1	3.6-10.4 m	+/-59%	+/-29%	Powered
ET-D75LE10	1.4-1.9:1	2.8-3.8 m	+/-59%	+/-29%	Powered
ET-D3LEW60	0.99-1.18:1	2-2.4 m			Powered
ET-D3LEW201	0.69-0.91:1	1.4-1.8 m			Powered
ET-D3LEW200	0.69-0.91:1	1.4-1.8 m			Powered
ET-D3LET80	7.87-14.8:1	15.7-29.6 m			Powered
ET-D3LET40	4.94-7.94:1	9.9-15.9 m	+/-59%	+/-29%	Powered
ET-D3LET30	2.57-5:1	5.1-10 m	+/-55%	+/-29%	Powered
ET-D3LES20	1.79-2.59:1	3.6-5.2 m			Powered
Fix Optional Lenses					
ET-D75LE95	0.4:1	0.8 m	69--84%	+/-21%	No Zoom
ET-D75LE50	0.8:1	1.6 m	50% Fix		No Zoom
ET-D3LEW50	0.75:1	1.5 m			No Zoom
ET-D3LEU101	0.4:1	0.8 m			No Zoom
ET-D3LEU100	0.4:1	0.8 m			No Zoom

2018 Discontinued (EOL) // Last update of the data: 2025-03-03
Created: 2018-02-15 08:53:17

Status

Data



More Details



HCinema

<https://www.projector-database.com/pro/panasonicptrq22k-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice.
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