

Panasonic PT-RZ44K

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The Panasonic PT-RZ44K 3D Laser DLP projector for large events has 40,000 ANSI lumens, a contrast ratio of 25,000:1, and a WUXGA 1920 x 1200 resolution. It is a laser projector with a light life of 20,000 hours, which is over 13.7 years when used for four hours a day. As the projector has horizontal and vertical keystone correction, it can be set up with plenty of space around it. The brightness of 40,000 ANSI lumens allows for an image width of 2032 cm. The projector can also handle slightly brighter rooms with a smaller image width (we recommend max. 1355 cm). 1080P and 3D video signals are also no problem for the projector. Even projection onto the ceiling is possible thanks to the 360° projection.



3 x 0,96" DLP Chip

WUXGA 16/9 Ti Digital Light Processing Chip

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting

Power

Projector
-
-

40000

25000:1 full on/off

1,6000 min. Lumen

WUXGA 1920 x 1200
2.304.000 Pixel

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

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

Laser Diodes (Blue LD, Red LD)

20000 h. / 26000 h. Eco

0,00 € Laser

Powered

Powered

optional

optional

Nein

HDMI in
BNC in und out
D-sub 15pin in und out
Wired Remote in
USB in
RS232C Din 9 pin in
RJ45 in

Yes, is possible.

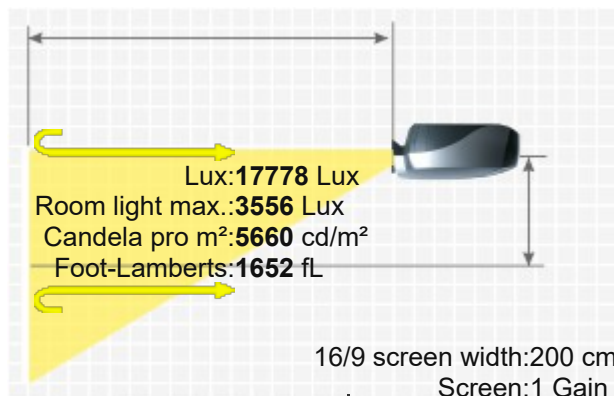
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Screen

17778 Lux (bei 200 cm Screen)

25000:1 full on/off

0,711 min. Lumen



Size WxHxD	598 x 353 x 780 mm (23,5"x13,9"x30,7") 164,65 L/dm³	
Operating Noise	-	
Weight	70,00 kg / 154,32 lbs.	
Keystone	Vert.: +/-45° Hori.: +/-40°	
Illumination	-	
Frequenz	-	
Foot-Lamberts	1652 fL / max. 2032 cm screen width 5660 cd/m²	
Features	Real Full HD 3D Full HD 1080P compatible Eco Mode Kensington Slot 360° installable PJLink™ Optional Wi-Fi network compatible. Lan network compatible. NFC via ET-NUK10 optional. Multi Monitoring & Control Software Projector Network Setup Software Smart Projector Control for iOS/Android™ NFC Upgrade Kit (TBD) Crestron Connected™ V2 Crestron XiO Cloud™ Art-Net DMX AMX? DD PJLink (Class 2) Refresh rate: 240Hz @ 1080P	
	Screen Mirroring	-

Optional accessories			
	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-D3LEW603	0.92-1.28:1	1.8-2.6 m			Powered	
ET-D3LEW600	0.92-1.28:1	1.8-2.6 m			Powered	
ET-D3LEW201	0.65-0.85:1	1.3-1.7 m	+/-48%	+/-15%	Powered	
ET-D3LEW10*	1.26-1.72:1	2.5-3.4 m			Powered	
ET-D3LET40*	4.61-7.41:1	9.2-14.8 m	+/-55%	+/-20%	Powered	
ET-D3LET30* / ET-D75LE30	2.4-4.66:1	4.8-9.3 m	+/-55%	+/-20%	Powered	
ET-D3LES20*	1.67-2.41:1	3.3-4.8 m	+/-55%	+/-20%	Powered	
ET-D3LET80	7.34-13.8:1	14.7-27.6 m	+/-55%	+/-20%	Powered	
Fix Optional Lenses						
ET-D75LE95	0.36:1	0.7 m	78--68%	+/-12%	No Zoom	
ET-D3LEW50 /ET-D75LE50	0.69:1	1.4 m	+/-55%	+/-20%	No Zoom	
ET-D3LEU101	0.37:1	0.7 m		25-0%	No Zoom	

Status	2025 Current model // Last update of the data: 2025-07-14 Created: 2025-07-11 09:10:26
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Data	
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<https://www.projector-database.com/pro/panasonicptrz44k-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.