



3-Chip DLP™ Laser light source models

Lens not included with 3-Chip DLP™ models.



PT-RQ50K 50,000 lm Native 4K¹
51,000 lm (Center)

Available from CY2026 3Q



PT-RQ45K 40,000 lm (TBD) 4K²

PT-RZ44K 40,000 lm (TBD) WUXGA

Available from CY2025 3Q



PT-RQ35K2 30,500 lm 4K²
32,000 lm (Center)

PT-RZ34K2 30,500 lm WUXGA
32,000 lm (Center)

* The PT-RQ35K/RZ34K are in limited stock.



PT-RQ25K 20,000 lm 4K²
21,000 lm (Center)

PT-RZ24K 20,000 lm WUXGA
21,000 lm (Center)

PT-RQ18K 16,000 lm 4K²
16,800 lm (Center)

PT-RZ17K 16,000 lm WUXGA
16,800 lm (Center)



1-Chip DLP™ Laser light source models

Lens not included with 'L' models.



PT-REQ15/L 15,000 lm 4K²
15,500 lm (Center)

PT-REQ12/L 12,000 lm 4K²
12,400 lm (Center)

PT-REQ10/L 10,000 lm 4K²
10,300 lm (Center)

PT-REQ80/L 8,000 lm 4K²
8,200 lm (Center)



PT-REZ15/L 15,000 lm WUXGA
15,500 lm (Center)

PT-REZ12/L 12,000 lm WUXGA
12,400 lm (Center)

PT-REZ10/L 10,000 lm WUXGA
10,300 lm (Center)

PT-REZ80/L 8,000 lm WUXGA
8,200 lm (Center)



1-Chip DLP™ Laser light source models

Lens not included with 'L' models.



PT-RQ7L 7,500 lm 4K⁵
7,700 lm (Center)

PT-RQ6L 6,500 lm 4K⁵
6,700 lm (Center)

PT-RZ7L 7,500 lm WUXGA
7,700 lm (Center)

PT-RZ6L 6,500 lm WUXGA
6,700 lm (Center)



1-Chip DLP™ Laser light source models (Lens fixed)



PT-FRQ60 6,000 lm 4K⁵
6,200 lm (Center)

PT-FRQ50 5,200 lm 4K⁵
5,400 lm (Center)



PT-FRZ60 6,000 lm WUXGA
6,200 lm (Center)

PT-FRZ50 5,200 lm WUXGA
5,400 lm (Center)



PT-FRZ55 5,000 lm WUXGA
5,200 lm (Center)



LCD Laser light source models



PT-MZ20KL 20,000 lm WUXGA

PT-MZ17KL 16,500 lm WUXGA

PT-MZ14KL 14,000 lm WUXGA

PT-MZ11KL 11,000 lm WUXGA



PT-MZ882 8,200 lm WUXGA

PT-MZ782 7,500 lm WUXGA

PT-MZ682 6,500 lm WUXGA

- 1: Resolution 4096 x 2160 Pixels.
- 2: Resolution 3840 x 2400 Pixels (Quad Pixel Drive: ON).
- 3: Only when the optional TY-SB01DL DIGITAL LINK Terminal Board is loaded.
- 4: Available in Japan, US and Canada 5: Resolution 3840 x 2160 Pixels (With Quad Pixel Drive).
- 6: HDMI/DIGITAL LINK input only. 7: The availability varies depending on the country.
- 8: HDMI/DIGITAL LINK input only. Supports signals up to 4K/30p.
- 9: To operate wireless projection, the optional Wireless Module AJ-WM50 is required.
- 10: HDMI input only. Supports signals up to 4K/30p.

*: Available in black/white cabinet.

⚡: The projector is able to emulate the same control commands of most previous Panasonic projectors when it is replacing.



LCD Laser light source models (Lens fixed)



PT-VMZ82 8,000 lm WUXGA

PT-VMZ72 7,300 lm WUXGA

PT-VMZ62 6,500 lm WUXGA



PT-VMZ71 7,000 lm WUXGA

PT-VMZ61 6,200 lm WUXGA

PT-VMZ51 5,200 lm WUXGA

PT-VMZ51S 5,200 lm WUXGA



PT-LMZ460 4,600 lm WUXGA

PT-LMZ420 4,200 lm WUXGA



LCD Laser light source models (Lens fixed)



PT-VMZ7ST 7,000 lm WUXGA

PT-VMZ6ST 6,200 lm WUXGA



PT-TMZ400 4,000 lm WUXGA



LCD Laser light source models (Lens fixed)



PT-CMZ50 5,200 lm WUXGA

Media Processor



ET-FMP50
ET-FMP20

ET-SBFMP10 Function board type

Note: [L] Lens-less model. The specifications are subject to change without notice.
Regarding light output, measurement, measuring conditions, and the method of notation all comply with ISO/IEC 21118:2020 international standards. The results of brightness measurements that comply with ISO/IEC 21118:2020 and ANSI will be the same. Regarding center lumens, luminance is measured at the center of the screen.
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