

Large-Venue



3-Chip DLP™ Laser light source models  
Lens not included with 3-Chip DLP™ models.

	<b>PT-RQ50K</b>	50,000 lm 51,000 lm (Center)	Native 4K <sup>1</sup>	4K PROFESSIONAL 4K GeoPro
	<b>PT-RQ35K</b>	30,500 lm 32,000 lm (Center)	4K <sup>2</sup>	4K PROFESSIONAL 4K GeoPro
	<b>PT-RZ34K</b>	30,500 lm 32,000 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro
	<b>PT-RQ25K</b>	20,000 lm 21,000 lm (Center)	4K <sup>2</sup>	4K PROFESSIONAL 4K GeoPro intel
	<b>PT-RZ24K</b>	20,000 lm 21,000 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-RQ18K</b>	16,000 lm 16,800 lm (Center)	4K <sup>2</sup>	4K PROFESSIONAL 4K GeoPro intel
	<b>PT-RZ17K</b>	16,000 lm 16,800 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-RZ14K<sup>3</sup></b>	14,000 lm 14,700 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel

Installation



1-Chip DLP™ Laser light source models  
Lens not included with 'L' models.

	<b>PT-REQ15/L</b>	15,000 lm 15,500 lm (Center)	4K <sup>2</sup>	4K PROFESSIONAL 4K GeoPro intel
	<b>PT-REQ12/L*</b>	12,000 lm 12,400 lm (Center)	4K <sup>3</sup>	4K PROFESSIONAL 4K GeoPro intel
	<b>PT-REQ10/L*</b>	10,000 lm 10,300 lm (Center)	4K <sup>2</sup>	4K PROFESSIONAL 4K GeoPro intel
	<b>PT-REQ80/L*</b>	8,000 lm 8,200 lm (Center)	4K <sup>2</sup>	4K PROFESSIONAL 4K GeoPro intel
	<b>PT-REZ15/L</b>	15,000 lm 15,500 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-REZ12/L*</b>	12,000 lm 12,400 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-REZ10/L*</b>	10,000 lm 10,300 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-REZ80/L*</b>	8,000 lm 8,200 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel

Peripheral



<b>ET-FMP50</b>	<b>ET-FMP20</b>
<b>NEW ET-SBFMP10</b>	Function board type

Installation



1-Chip DLP™ Laser light source models  
Lens not included with 'L' models.

	<b>PT-RQ7L</b>	7,500 lm 7,700 lm (Center)	4K	4K PROFESSIONAL 4K GeoPro intel
	<b>PT-RQ6L</b>	6,500 lm 6,700 lm (Center)	4K	4K PROFESSIONAL 4K GeoPro intel
	<b>PT-RZ7L*</b>	7,500 lm 7,700 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-RZ6L*</b>	6,500 lm 6,700 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro intel

  

	1-Chip DLP™ Laser light source models (Lens fixed)			
	<b>PT-FRQ60</b>	6,000 lm 6,200 lm (Center)	4K <sup>4</sup>	4K PROFESSIONAL 4K GeoPro
	<b>PT-FRQ50</b>	5,200 lm 5,400 lm (Center)	4K <sup>4</sup>	4K PROFESSIONAL 4K GeoPro
	<b>PT-FRZ60</b>	6,000 lm 6,200 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro
	<b>PT-FRZ50</b>	5,200 lm 5,400 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro
	<b>PT-FRZ55<sup>5</sup></b>	5,000 lm 5,200 lm (Center)	WUXGA	ACCEPTED 4K 4K GeoPro



LCD Laser light source models

	<b>PT-MZ20KL</b>	20,000 lm	WUXGA	4K PROFESSIONAL 4K GeoPro
	<b>PT-MZ17KL</b>	16,500 lm	WUXGA	4K PROFESSIONAL 4K GeoPro
	<b>PT-MZ14KL</b>	14,000 lm	WUXGA	4K PROFESSIONAL 4K GeoPro
	<b>PT-MZ11KL</b>	11,000 lm	WUXGA	4K PROFESSIONAL 4K GeoPro

  

	<b>PT-MZ882</b>	8,200 lm	WUXGA	ACCEPTED 4K 4K GeoPro
	<b>PT-MZ782</b>	7,500 lm	WUXGA	ACCEPTED 4K 4K GeoPro
	<b>PT-MZ682</b>	6,500 lm	WUXGA	ACCEPTED 4K 4K GeoPro

Portable



LCD Laser light source models (Lens fixed)

	<b>PT-VMZ82</b>	8,000 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMZ72</b>	7,200 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMZ62</b>	6,500 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMZ71*</b>	7,000 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMZ61*</b>	6,200 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMZ51</b>	5,200 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMZ51S</b>	5,200 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMZ41</b>	4,500 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMW61</b>	6,200 lm	WXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMW51</b>	5,200 lm	WXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-LMZ460</b>	4,600 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-LMZ420</b>	4,200 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-LMW460</b>	4,600 lm	WXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-LMW420</b>	4,200 lm	WXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-LMX460</b>	4,600 lm	XGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-LMX420</b>	4,200 lm	XGA	ACCEPTED 4K 4K GeoPro intel

Short Throw



LCD Laser light source models (Lens fixed)

	<b>PT-VMZ7ST</b>	7,000 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-VMZ6ST</b>	6,200 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-TMZ400</b>	4,000 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-TMW380</b>	3,800 lm	WXGA	ACCEPTED 4K 4K GeoPro intel
	<b>PT-TMX380</b>	3,800 lm	XGA	ACCEPTED 4K 4K GeoPro intel

Ultra Short Throw



LCD Laser light source models (Lens fixed)

	<b>PT-CMZ50</b>	5,200 lm	WUXGA	ACCEPTED 4K 4K GeoPro intel
--	-----------------	----------	-------	--------------------------------------

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

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.

For more information, please visit the website >> <https://docs.connect.panasonic.com/projector/>