

Large-Venue

3-Chip DLP™ Laser light source models

Lens not included with 3-Chip DLP™ models.



	PT-RQ50K	50,000 lm 51,000 lm (Center)	Native 4K ¹	4K ²	4K ³	intel ⁴
	PT-RQ45K	42,000 lm 43,600 lm (Center)	4K ²	4K ³	4K ³	intel ⁴
	PT-RZ44K ⁴	42,000 lm 43,600 lm (Center)	WUXGA	4K ³	4K ³	intel ⁴
	PT-RQ35K2	30,500 lm 32,000 lm (Center)	4K ²	4K ³	4K ³	
	PT-RZ34K2	30,500 lm 32,000 lm (Center)	WUXGA	4K ³	4K ³	
	PT-RQ25K	20,000 lm 21,000 lm (Center)	4K ²	4K ³	4K ³	intel ⁴
	PT-RZ24K	20,000 lm 21,000 lm (Center)	WUXGA	4K ³	4K ³	intel ⁴
	PT-RQ18K	16,000 lm 16,800 lm (Center)	4K ²	4K ³	4K ³	intel ⁴
	PT-RZ17K	16,000 lm 16,800 lm (Center)	WUXGA	4K ³	4K ³	intel ⁴
	PT-RZ14K ⁵	14,000 lm 14,700 lm (Center)	WUXGA	4K ³	4K ³	intel ⁴

1-Chip DLP™ Laser light source models

Lens not included with 'L' models.



	PT-HTQ20/L	20,000 lm* 20,400 lm* (Center)	4K ²	4K ³	4K ³	intel ⁴
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*Brightness is tentative.



Installation

1-Chip DLP™ Laser light source models

Lens not included with 'L' models.



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

Installation

1-Chip DLP™ Laser light source models

Lens not included with 'L' models.



	PT-RQ7L	7,500 lm 7,700 lm (Center)	4K ⁶	4K ⁶	4K ⁶	intel ⁴
	PT-RQ6L	6,500 lm 6,700 lm (Center)	4K ⁶	4K ⁶	4K ⁶	intel ⁴
	PT-RZ7L*	7,500 lm 7,700 lm (Center)	WUXGA	4K ⁶	4K ⁶	intel ⁴
	PT-RZ6L*	6,500 lm 6,700 lm (Center)	WUXGA	4K ⁶	4K ⁶	intel ⁴

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



	PT-FRQ60	6,000 lm 6,200 lm (Center)	4K ⁶	4K ⁶	4K ⁶	
	PT-FRQ50	5,200 lm 5,400 lm (Center)	4K ⁶	4K ⁶	4K ⁶	
	PT-FRZ60	6,000 lm 6,200 lm (Center)	WUXGA	4K ⁶	4K ⁶	
	PT-FRZ50	5,200 lm 5,400 lm (Center)	WUXGA	4K ⁶	4K ⁶	
	Short Throw model PT-FRZ55 ⁴	5,000 lm 5,200 lm (Center)	WUXGA	4K ⁶	4K ⁶	

Installation

LCD Laser light source models

Lens not included with 'L' models.



	PT-MZ20KL	20,000 lm	WUXGA	4K ⁶	4K ⁶	
	PT-MZ17KL	16,500 lm	WUXGA	4K ⁶	4K ⁶	
	PT-MZ14KL	14,000 lm	WUXGA	4K ⁶	4K ⁶	
	PT-MZ11KL	11,000 lm	WUXGA	4K ⁶	4K ⁶	
	PT-MZ882/L*	8,200 lm	WUXGA	4K ⁶	4K ⁶	
	PT-MZ782/L*	7,500 lm	WUXGA	4K ⁶	4K ⁶	
	PT-MZ682/L*	6,500 lm	WUXGA	4K ⁶	4K ⁶	

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: Product availability varies by country or region. 5: Available in Japan, US and Canada. 6: Resolution 3840 x 2160 Pixels (Quad Pixel Drive: ON). 7: HDMI/DIGITAL LINK input only. 8: Resolution 3840 x 2400 Pixels (achieved with 2-axis pixel-shifting technology) 9: HDMI/DIGITAL LINK input only. Supports signals up to 4K/30p. 10: To operate wireless projection, the optional Wireless Module AJ-WM50 is required. 11: 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.

Portable

LCD Laser light source models (Lens fixed)



	PT-VMQ85	8,000 lm	4K ⁸	4K ⁸	4K ⁸	intel ⁴	⚡
	PT-VMQ75	7,300 lm	4K ⁸	4K ⁸	4K ⁸	intel ⁴	⚡
	PT-VMQ65	6,500 lm	4K ⁸	4K ⁸	4K ⁸	intel ⁴	⚡
	PT-VMZ82	8,000 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡
	PT-VMZ72	7,300 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡
	PT-VMZ62	6,500 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡
	PT-VMZ71*	7,000 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡
	PT-VMZ61*	6,200 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡
	PT-VMZ51	5,200 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡
	PT-VMZ5ES	5,200 lm	WUXGA	4K ¹¹	4K ¹¹	intel ⁴	⚡
	PT-LMZ460	4,600 lm	WUXGA	4K ¹¹	4K ¹¹	intel ⁴	⚡
	PT-LMZ420	4,200 lm	WUXGA	4K ¹¹	4K ¹¹	intel ⁴	⚡

Short Throw

LCD Laser light source models (Lens fixed)



	PT-VMZ7ST	7,000 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡
	PT-VMZ6ST	6,200 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡

Ultra Short Throw

LCD Laser light source models (Lens fixed)



	PT-CMZ50	5,200 lm	WUXGA	4K ⁹	4K ⁹	intel ⁴	⚡
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Peripheral

Media Processor

	ET-FMP50 ET-FMP20 ⁴	ET-SBFMP10 Function board type
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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. MEVIX and SOLID SHINE are trademarks or registered trademarks of Panasonic Projector & Display Corporation in Japan and other countries.

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