

SOLID SHINE Series

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	GeoPro
	PT-RQ35K	30,500 lm 32,000 lm (Center)	4K	4K	GeoPro
	PT-RZ34K	30,500 lm 32,000 lm (Center)	WUXGA	4K	GeoPro
Available from September 2022 ³					
	PT-RQ25K	20,000 lm	4K	4K	GeoPro
	PT-RZ24K	20,000 lm	WUXGA	4K	GeoPro
	PT-RQ18K	16,000 lm	4K	4K	GeoPro
	PT-RZ17K	16,000 lm	WUXGA	4K	GeoPro
	PT-RQ22K	20,000 lm 21,000 lm (Center)	4K+	4K	GeoPro
	PT-RZ21K	20,000 lm 21,000 lm (Center)	WUXGA	DIGITAL LINK	GeoPro
	PT-RS20K	20,000 lm 21,000 lm (Center)	SXGA+	DIGITAL LINK	GeoPro
	PT-RQ13K	10,000 lm	4K+	4K	GeoPro
	PT-RZ12K	12,000 lm	WUXGA	DIGITAL LINK	GeoPro

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

	PT-RCQ10	10,000 lm 10,500 lm (Center)	2715 x 1697 dots ⁶	4K	GeoPro
	PT-RCQ80	8,000 lm 8,400 lm (Center)	2715 x 1697 dots ⁶	4K	GeoPro
	PT-RZ120	12,000 lm 12,600 lm (Center)	WUXGA	4K	GeoPro
	PT-RZ990	9,400 lm 10,000 lm (Center)	WUXGA	4K	GeoPro
	PT-RZ890	8,500 lm 8,800 lm (Center)	WUXGA	4K	GeoPro
	PT-RZ790	7,000 lm 7,200 lm (Center)	WUXGA	4K	GeoPro
	PT-RZ690	6,000 lm 6,200 lm (Center)	WUXGA	4K	GeoPro

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

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

LCD Laser light source models

Available from December 2022³

	PT-MZ20KL	20,000 lm	WUXGA	4K	GeoPro
	PT-MZ16KL	16,000 lm	WUXGA	4K	GeoPro
	PT-MZ13KL	13,000 lm	WUXGA	4K	GeoPro
	PT-MZ10KL	10,000 lm	WUXGA	4K	GeoPro
	PT-MZ880	8,000 lm	WUXGA	4K	GeoPro
	PT-MZ780	7,000 lm	WUXGA	4K	GeoPro
	PT-MZ680	6,000 lm	WUXGA	4K	GeoPro

LCD Laser light source models (Lens fixed)

	PT-VMZ71	7,000 lm	WUXGA	4K	GeoPro
	PT-VMZ61	6,200 lm	WUXGA	4K	GeoPro
	PT-VMZ51	5,200 lm	WUXGA	4K	GeoPro
	PT-VMZ51S	5,200 lm	WUXGA	4K	GeoPro

Available from September 2022³

	PT-LMZ460	4,600 lm	WUXGA	4K	GeoPro
	PT-LMZ420	4,200 lm	WUXGA	4K	GeoPro
	PT-LMW460	4,600 lm	WXGA	4K	GeoPro
	PT-LMW420	4,200 lm	WXGA	4K	GeoPro
	PT-LMX460	4,600 lm	XGA	4K	GeoPro
	PT-LMX420	4,200 lm	XGA	4K	GeoPro

LCD Laser light source models (Lens fixed)

Available from September 2022³

	PT-TMZ400	4,000 lm	WUXGA	4K	GeoPro
	PT-TMW380	3,800 lm	WXGA	4K	GeoPro
	PT-TMX380	3,800 lm	XGA	4K	GeoPro

LCD Lamp based models

	PT-EZ770Z/L	6,500 lm	WUXGA	DIGITAL LINK	GeoPro
	PT-EW730Z/L	7,000 lm	WXGA	DIGITAL LINK	GeoPro
	PT-EX800Z/L	7,500 lm	XGA	DIGITAL LINK	GeoPro
	PT-EZ590/L	5,400 lm	WUXGA	DIGITAL LINK	GeoPro
	PT-EZ57	5,000 lm	WUXGA	DIGITAL LINK	GeoPro
	PT-EW650/L	5,800 lm	WXGA	DIGITAL LINK	GeoPro
	PT-EW550/L	5,000 lm	WXGA	DIGITAL LINK	GeoPro
	PT-EX620/L	6,200 lm	XGA	DIGITAL LINK	GeoPro
	PT-EX520/L	5,300 lm	XGA	DIGITAL LINK	GeoPro
	PT-FZ570	4,500 lm	WUXGA	DIGITAL LINK	GeoPro
	PT-FW530	4,500 lm	WXGA	DIGITAL LINK	GeoPro
	PT-FX500	5,000 lm	XGA	DIGITAL LINK	GeoPro

LCD Lamp based models

	PT-TW381R	3,300 lm	WXGA	DIGITAL LINK	GeoPro
	PT-TW380	3,300 lm	WXGA	DIGITAL LINK	GeoPro
	PT-TX440	3,800 lm	XGA	DIGITAL LINK	GeoPro
	PT-TX350	3,200 lm	XGA	DIGITAL LINK	GeoPro

Featured image: PT-TW381R

LCD Lamp based models

	PT-VZ585N	5,000 lm	WUXGA	DIGITAL LINK	GeoPro
	PT-VZ580	5,000 lm	WUXGA	DIGITAL LINK	GeoPro
	PT-VW545N	5,500 lm	WXGA	DIGITAL LINK	GeoPro
	PT-VW540	5,500 lm	WXGA	DIGITAL LINK	GeoPro
	PT-VX615N	5,500 lm	XGA	DIGITAL LINK	GeoPro
	PT-VX610	5,500 lm	XGA	DIGITAL LINK	GeoPro
	PT-VZ470	4,400 lm	WUXGA	DIGITAL LINK	GeoPro
	PT-VW360	4,000 lm	WXGA	DIGITAL LINK	GeoPro
	PT-VX430	4,500 lm	XGA	DIGITAL LINK	GeoPro
	PT-LW376	3,600 lm	WXGA	DIGITAL LINK	GeoPro
	PT-LW336	3,100 lm	WXGA	DIGITAL LINK	GeoPro
	PT-LB426	4,100 lm	XGA	DIGITAL LINK	GeoPro
	PT-LB386	3,800 lm	XGA	DIGITAL LINK	GeoPro
	PT-LB356	3,300 lm	XGA	DIGITAL LINK	GeoPro
	PT-LB306	3,100 lm	XGA	DIGITAL LINK	GeoPro

Installation

Portable

Installation

Portable

Large-Venue

Installation

Short Throw

1: Resolution 4096 x 2160 Pixels. 2: Resolution 3840 x 2400 Pixels (Quad Pixel Drive: ON). 3: The availability varies depending on the country. 4: Resolution 5120 x 3200 Pixels (Quad Pixel Drive: ON). 5: Available in U.S./Canada/Latin America/Japan only. For more information regarding availability in Latin American countries or regions, please contact your local sales representative. 6: With Smooth Pixel Drive ON. 7: HDMI/DIGITAL LINK input only. 8: Resolution 3840 x 2160 Pixels (With Quad Pixel Drive). 9: HDMI/DIGITAL LINK input only. Supports signals up to 4K/30p. 10: HDMI input only. Supports signals up to 4K/30p. 11: To operate wireless projection, the optional Wireless Module AJ-WM50 is required. 12: To operate wireless projection, the optional Wireless Module ET-WML100 (Stock limited)/AJ-WM50 is required. ★: 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. For more information, please visit the website >> panasonic.net/cns/projector/

Optional Lenses for 3-Chip DLP™ Projector < 35,000 lm

ET-D75LE95	0.364:1 (WUXGA)	Fixed-Focus Ultra Short Throw Lens
ET-D3LEU100	0.370:1 (WUXGA)	Zero Offset Ultra Short Throw Fixed-Focus Lens
ET-D3LEW200	0.645-0.850:1 (WUXGA)	Zero Offset Short Throw Zoom Lens
ET-D3LEW50	0.695:1 (WUXGA)	Fixed-Focus Short Throw Lens
ET-D3LEW60	0.924-1.10:1 (WUXGA)	Zoom Lens
ET-D75LE6	0.924-1.10:1 (WUXGA)	Zoom Lens
ET-D3LEW10	1.26-1.72:1 (WUXGA)	Zoom Lens
ET-D75LE10	1.30-1.67:1 (WUXGA)	Zoom Lens
ET-D3LES20	1.67-2.41:1 (WUXGA)	Zoom Lens
ET-D75LE20	1.67-2.41:1 (WUXGA)	Zoom Lens
ET-D3LET30	2.40-4.66:1 (WUXGA)	Zoom Lens
ET-D75LE30	2.40-4.66:1 (WUXGA)	Zoom Lens
ET-D3LET40	4.61-7.41 (WUXGA)	Zoom Lens
ET-75LE40	4.62-7.38:1 (WUXGA)	Zoom Lens
ET-D3LET80	7.34-13.8:1 (WUXGA)	Zoom Lens
ET-D75LE8	7.34-13.8:1 (WUXGA)	Zoom Lens
ET-D3LEF70	Max viewing angle 91.6	Fisheye Lens

Optional Lenses for 3-Chip DLP™ Projector > 35,000 lm

ET-D3QW200	0.55-0.65:1 (4K)	Zero Offset Short Throw Zoom Lens
ET-D3QW300	1.11-1.70:1 (4K)	Zoom Lens
ET-D3QS400	1.43-2.09:1 (4K)	Zoom Lens
ET-D3QT500	2.00-3.41:1 (4K)	Zoom Lens
ET-D3QT600	2.69-3.88:1 (4K)	Zoom Lens
ET-D3QT700	3.89-5.47:1 (4K)	Zoom Lens
ET-D3QT800	4.97-7.76:1 (4K)	Zoom Lens

Optional Lenses for 1-Chip DLP™ Projector

ET-DLE020	0.280-0.299:1 (WUXGA)	Zero Offset Ultra Short Throw Zoom Lens
ET-DLE035	0.380:1 (WUXGA)	Fixed-Focus Ultra Short Throw Lens
ET-DLE055	0.785:1 (WUXGA)	Fixed-Focus Short Throw Lens
ET-DLE060	0.600-0.801:1 (WUXGA)	Zoom Lens
ET-DLE085	0.782-0.977:1 (WUXGA)	Zoom Lens
ET-DLE105	0.978-1.32:1 (WUXGA)	Zoom Lens
ET-DLE150	1.30-1.89:1 (WUXGA)	Zoom Lens
ET-DLE170	1.71-2.41:1 (WUXGA)	Zoom Lens
ET-DLE250	2.27-3.62:1 (WUXGA)	Zoom Lens
ET-DLE350	3.58-5.45:1 (WUXGA)	Zoom Lens
ET-DLE450	5.36-8.58:1 (WUXGA)	Zoom Lens

Optional Lenses for LCD Projector < 10,000 lumen

ET-ELU20	0.330-0.353:1 (WUXGA)	Zero Offset Ultra Short Throw Zoom Lens
ET-ELW21	0.764:1 (WUXGA)	Fixed-Focus Lens
ET-ELW22	0.786-0.983:1 (WUXGA)	Zoom Lens
ET-ELW20	1.21-1.66:1 (WUXGA)	Zoom Lens
ET-ELS20	1.61-2.76:1 (WUXGA)	Zoom Lens
ET-ELT22	2.72-4.48:1 (WUXGA)	Zoom Lens
ET-ELT23	4.44-7.12:1 (WUXGA)	Zoom Lens
ET-ELW31	0.733-0.958:1 (WUXGA)	Zoom Lens
ET-ELW30	0.922-1.21:1 (WUXGA)	Zoom Lens
ET-ELT30	2.22-4.03:1 (WUXGA)	Zoom Lens
ET-ELT31	4.02-7.28:1 (WUXGA)	Zoom Lens

Optional Lenses for LCD Projector ≥ 10,000 lumen

ET-EMU100	0.330-0.353:1 (WUXGA)	Zero Offset Ultra Short Throw Zoom Lens
ET-EMW200	0.480-0.550:1 (WUXGA)	Zoom Lens
ET-EMW300	0.550-0.690:1 (WUXGA)	Zoom Lens
ET-EMW400	0.690-0.950:1 (WUXGA)	Zoom Lens
ET-EMW500	0.950-1.36:1 (WUXGA)	Zoom Lens
ET-EMS600	1.35-2.10:1 (WUXGA)	Zoom Lens
ET-EMT700	2.10-4.14:1 (WUXGA)	Zoom Lens
ET-EMT800	4.14-7.40:1 (WUXGA)	Zoom Lens