

## SOLID SHINE Series

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



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

Available from Winter 2020 **NEW**



**PT-RQ35K** 30,000 lm 4K (3840 x 2400)  
31,000 lm (Center) TBD



**PT-RZ34K** 30,000 lm WUXGA  
31,000 lm (Center) TBD



**PT-RQ32K** 26,000 lm 4K+  
27,000 lm (Center)



**PT-RZ31K** 30,000 lm WUXGA  
31,000 lm (Center)



**PT-RS30K** 30,000 lm SXGA+  
31,000 lm (Center)

**PT-RQ22K** 20,000 lm 4K+  
21,000 lm (Center)

**PT-RZ21K** 20,000 lm WUXGA  
21,000 lm (Center)

**PT-RS20K** 20,000 lm SXGA+  
21,000 lm (Center)

**PT-RQ13K** 10,000 lm 4K+  
10,500 lm (Center)

**PT-RZ12K** 12,000 lm WUXGA  
12,600 lm (Center)

**PT-RS11K** 12,000 lm SXGA+  
12,600 lm (Center)

**1-Chip DLP™ Laser light source models**



**PT-RCQ10/L** 10,000 lm 2715 x 1697 dots  
10,500 lm (Center)



**PT-RCQ80/L** 8,000 lm 2715 x 1697 dots  
8,400 lm (Center)



**PT-RZ120/L** 12,000 lm WUXGA  
12,600 lm (Center)



**PT-RZ970/L** 9,400 lm WUXGA  
10,000 lm (Center)

**PT-RW930/L** 9,400 lm WXGA  
10,000 lm (Center)

**PT-RX110/L** 10,000 lm XGA  
10,400 lm (Center)

**PT-RZ870/L** 8,500 lm WUXGA  
8,800 lm (Center)

Available from Autumn 2020 **NEW**

**PT-RZ790/L** 7,000 lm WUXGA  
7,000 lm (Center) TBD

**PT-RZ770/L** 7,000 lm WUXGA  
7,200 lm (Center)

**PT-RW730/L** 7,000 lm WXGA  
7,200 lm (Center)

Available from Autumn 2020 **NEW**

**PT-RZ690/L** 6,000 lm WUXGA  
6,200 lm (Center) TBD

**PT-RZ660/L** 6,000 lm WUXGA  
6,200 lm (Center)

**PT-RW620/L** 6,000 lm WXGA  
6,200 lm (Center)

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

Available from Autumn 2020 **NEW**



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

**PT-FRZ50** 5,400 lm WUXGA  
6,000 lm (Center) TBD

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

**PT-RZ570\*** 5,200 lm WUXGA  
5,400 lm (Center)

**PT-RZ575\*** 5,000 lm WUXGA  
5,200 lm (Center)

**LCD Laser light source models**



**PT-MZ16KL** 16,000 lm WUXGA

**PT-MZ13KL** 13,000 lm WUXGA

**PT-MZ10KL** 10,000 lm WUXGA



**PT-MZ770/L** 8,000 lm WUXGA

**PT-MW730/L** 8,000 lm WXGA

**PT-MZ670/L** 6,500 lm WUXGA

**PT-MZ570/L** 5,500 lm WUXGA

**PT-MW630/L** 6,500 lm WXGA

**PT-MW530/L** 5,500 lm WXGA

**LCD Laser light source models (Lens fixed)**



**PT-VMZ60\*** 6,000 lm WUXGA

**PT-VMZ50** 5,000 lm WUXGA

**PT-VMZ40** 4,500 lm WUXGA

**PT-VMW60** 6,000 lm WXGA

**PT-VMW50** 5,000 lm WXGA

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

Available from Spring 2020 **NEW**



**PT-LRZ35** 3,500 lm WUXGA

**PT-LRW35** 3,500 lm WXGA

**1-Chip DLP™ Laser light source models**



**PT-JX200** 2,000 lm XGA

**PT-JW130** 1,000 lm WXGA

Large-Venue

Installation

Short Throw

LCD Lamp based models



**PT-EZ770Z/L** 6,500 lm WUXGA



**PT-EW730Z/L** 7,000 lm WXGA



**PT-EX800Z/L** 7,500 lm XGA



**PT-EZ590/L** 5,400 lm WUXGA



**PT-EZ57** 5,000 lm WUXGA



**PT-EW650/L** 5,800 lm WXGA



**PT-EW550/L** 5,000 lm WXGA



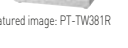
**PT-EX620/L** 6,200 lm XGA



**PT-EX520/L** 5,300 lm XGA



**PT-FZ570** 4,500 lm WUXGA



**PT-FW530** 4,500 lm WXGA

Available from Spring 2020

**PT-TW381R** 3,300 lm WXGA

**PT-TW380** 3,300 lm WXGA

**PT-TX440\*** 3,800 lm XGA

**PT-TX350\*** 3,200 lm XGA

Installation

Portable

LCD Lamp based models



**PT-VZ585N** 5,000 lm WUXGA



**PT-VZ580** 5,000 lm WUXGA



**PT-VW545N** 5,500 lm WXGA



**PT-VW540** 5,500 lm WXGA



**PT-VX615N** 5,500 lm XGA



**PT-VX610** 5,500 lm XGA



**PT-VZ470\*** 4,400 lm WUXGA



**PT-VW360** 4,000 lm WXGA



**PT-VX430** 4,500 lm XGA

Available from Spring 2020 **NEW**

**PT-LW376** 3,600 lm WXGA

**PT-LW336** 3,100 lm WXGA

**PT-LB426** 4,100 lm XGA

**PT-LB386** 3,800 lm XGA

**PT-LB356** 3,300 lm XGA

**PT-LB306\*** 3,100 lm XGA

\*1: Resolution 5120 x 3200 Pixels (Quad Pixel Drive: ON). \*2: With Smooth Pixel Drive: ON. \*3: HDMI/DIGITAL LINK input only. \*4: With no lens shift lever. \*5: To operate wireless projection, the optional Wireless Module ET-WM300 is required. \*6: The availability varies depending on the country.  
\*7: To operate wireless projection, the optional Wireless Module ET-WML100/WML100E is required. \*8: To operate wireless projection, the optional Wireless Module AJ-WM50 is required. ★: Available in black/white cabinet.  
\*9: 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/](http://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-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-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-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 |