

Large-Venue



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



**PT-RQ50KE** 50,000 lm Native 4K<sup>1</sup> 4K DIGITAL LINK GeolPro



**PT-RQ35KE** 30,500 lm 4K<sup>2</sup> 4K DIGITAL LINK GeolPro  
**PT-RZ34KE** 30,500 lm WUXGA 4K DIGITAL LINK GeolPro



**PT-RQ25KE** 20,000 lm 4K<sup>2</sup> 4K DIGITAL LINK GeolPro  
**PT-RZ24KE** 20,000 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-RQ18KE** 16,000 lm 4K<sup>2</sup> 4K DIGITAL LINK GeolPro  
16,800 lm (Center)

**PT-RZ17KE** 16,000 lm WUXGA 4K DIGITAL LINK GeolPro  
16,800 lm (Center)

Installation



1-Chip DLP™ Laser light source models



**PT-REQ12** 12,000 lm 4K<sup>2</sup> 4K DIGITAL LINK GeolPro

**PT-REQ10** 10,000 lm 4K<sup>2</sup> 4K DIGITAL LINK GeolPro

**PT-REQ80** 8,000 lm 4K<sup>2</sup> 4K DIGITAL LINK GeolPro



**PT-REZ12** 12,000 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-REZ10** 10,000 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-REZ80** 8,000 lm WUXGA 4K DIGITAL LINK GeolPro



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



**PT-FRQ60** 6,000 lm 4K<sup>3</sup> 4K DIGITAL LINK GeolPro  
6,200 lm (Center)

**PT-FRQ50** 5,200 lm 4K<sup>3</sup> 4K DIGITAL LINK GeolPro  
5,400 lm (Center)



**PT-FRZ60** 6,000 lm WUXGA 4K DIGITAL LINK GeolPro  
6,200 lm (Center)

**PT-FRZ50** 5,200 lm WUXGA 4K DIGITAL LINK GeolPro  
5,400 lm (Center)



**PT-FRZ55** Short Throw model 5,000 lm WUXGA 4K DIGITAL LINK GeolPro  
5,200 lm (Center)

Installation



LCD Laser light source models  
Lens not included with "L" models



**PT-MZ20KL** 20,000 lm WUXGA 4K DIGITAL LINK GeolPro



**PT-MZ17KL** 16,500 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-MZ14KL** 14,000 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-MZ11KL** 11,000 lm WUXGA 4K DIGITAL LINK GeolPro



**PT-MZ880** 8,000 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-MZ780** 7,000 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-MZ680** 6,000 lm WUXGA 4K DIGITAL LINK GeolPro

Portable



LCD Laser light source models (Lens fixed)



**PT-VMZ71** 7,000 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-VMZ61** 6,200 lm WUXGA 4K DIGITAL LINK GeolPro

**PT-VMZ51** 5,200 lm WUXGA 4K DIGITAL LINK GeolPro



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

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

LCD Lamp based models

1: Resolution 4096 x 2160 Pixels. 2: Resolution 3840 x 2400 Pixels (Quad Pixel Drive: ON).  
3: Resolution 5120 x 3200 Pixels (Quad Pixel Drive: ON). 4: The availability varies depending on the country.  
5: With Smooth Pixel Drive ON. 6: HDMI/DIGITAL LINK input only. 7: Resolution 3840 x 2160 Pixels (Quad Pixel Drive).  
8: HDMI input only. Supports signals up to 4K/30p. 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: 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.

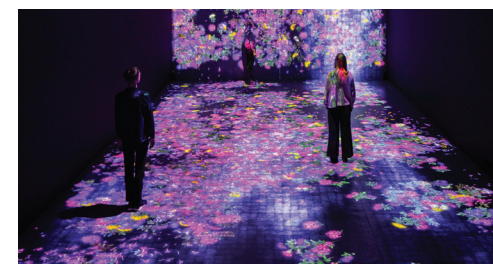


For more information about Panasonic Projectors, please visit:  
<https://oc.connect.panasonic.com/projectors>

Note: [L] Lens-less model.

Panasonic Projectors are suitable for a wide range of applications

## Exhibitions / Projection Mapping Auditoriums / Live Entertainment



- Recommended products
- Large spaces, very high use
  - 3-Chip DLP™ Laser
  - RQ50K/RQ35K/RQ25K Series

## University / Museums & Galleries Large Meeting Rooms



- Recommended products
- Controlled spaces, high use
  - 1-Chip DLP™ Laser
  - REQ12/REZ12 Series
  - FRQ60/FRZ60 Series

## Corporate / Meeting Rooms / Schools



- Recommended products
- Smaller spaces, occasional use
  - LCD Laser Light Source
  - MZ20K/MZ880/VMZ71 Series

Standard

Entry

Video Wall

**SQ1** TH-98SQ1 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait

\*Actual Resolution: 3840 x 2160p  
•DisplayPort (Ver. 1.2)

**SQE1** TH-98SQE1 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait

**TH-86SQE1** 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait

**TH-75SQE1** 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait

**TH-65SQE1** 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait

**TH-55SQE1** 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait

**TH-50SQE1** 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait

**TH-43SQE1** 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait

**EQ2** TH-86EQ2 500cd/m<sup>2</sup> 18h Operation 4K Professional 4K Media Player Portrait

**TH-75EQ2** 500cd/m<sup>2</sup> 18h Operation 4K Professional 4K Media Player Portrait

**TH-65EQ2** 500cd/m<sup>2</sup> 18h Operation 4K Professional 4K Media Player Portrait

**TH-55EQ2** 500cd/m<sup>2</sup> 18h Operation 4K Professional 4K Media Player Portrait

**TH-50EQ2** 500cd/m<sup>2</sup> 18h Operation 4K Professional 4K Media Player Portrait

**TH-43EQ2** 500cd/m<sup>2</sup> 18h Operation 4K Professional 4K Media Player Portrait

**VF2H/ VF2** TH-55VF2H 700cd/m<sup>2</sup> 24/7 Operation DIGITAL LINK 0.88mm AAG Haze 28% Portrait

•DisplayPort Ver.1.1 Dual Mode only

**TH-55VF2** 500cd/m<sup>2</sup> 24/7 Operation DIGITAL LINK 0.88mm AAG Haze 28% Portrait

•DisplayPort Ver.1.1 Dual Mode only

**LFV9** TH-55LFV9 500cd/m<sup>2</sup> 24/7 Operation 4K Professional 4K Media Player Portrait 3.5mm AAG Haze 28%

•DisplayPort Ver.1.1a/1.2

Panasonic display ideas for a wide range of applications

Meeting room



Recommended models

- SQ1/SQE1 Series
- EQ2 Series
- WP Series / PressIT360

Classroom



Recommended models

- EQ2 Series
- Wireless Presentation System

Control room



Recommended models

- SQ1 Series
- VF/LFV Series

PTZ Camera Systems

High-end	AW-UE160W/K	20x	75.1°	NDI® & NDI® HX Built-in	1" MOS <sup>2</sup>
		PoE++	12G-SDI	HDMI	Fiber
Standard	AW-UE150W/K*	20x	75.1°	NDI® HX Upgradable	1" MOS
		PoE++	12G-SDI	HDMI	Fiber
Standard	AW-UE100W/K	24x	74.1°	NDI® & NDI® HX Built-in	1/2.5" MOS
		PoE++	12G-SDI	HDMI	SRT compatible
Standard	AW-UE80W/K	24x	74.1°	NDI® & NDI® HX Built-in	1/2.5" MOS
		PoE++	3G-SDI	HDMI	SRT compatible
Standard	AW-UE50W/K*	24x	74.1°	NDI® HX Upgradable	1/2.5" MOS
		PoE+	3G-SDI	HDMI	USB
Standard	AW-UE40W/K*	24x	74.1°	NDI® HX Upgradable	1/2.5" MOS
		PoE+	HDMI	USB	SRT compatible
Entry	AW-UE20W/K	12x	71°	1/2.8" MOS	
		PoE+	3G-SDI	HDMI	USB
Entry	AW-UE4WG/KG	4x	111°	1/2.5" MOS	
		PoE	HDMI	USB	
Entry	AW-HE20W/K	12x	71°	1/2.8" MOS	
		PoE+	3G-SDI	HDMI	USB
Outdoor	AW-UR100	24x	74.1°	NDI® & NDI® HX Built-in	1/2.5" MOS
		PoE++	12G-SDI	Fiber	SRT compatible

Wireless Presentation System

**WP Series**

1 Receiver (Set-top-Box) TY-WPR1

2 Receiver (Board) TY-SB01WP

3 Transmitter (USB Type-A/HDMI) TY-WPB1

4 Transmitter (USB Type-C) TY-WPC1

5 Transmitter case

**PressIT**

Basic set		Transmitter set	
TY-WPS1	TY-WPSC1	TY-WP2B1	TY-WP2BC1
1	1	3 X 2	4 X 2
3 X 2	4 X 2	5	5

360 Degree Camera Speakerphone

**PressIT360**

TY-CSP1

NOTE: The specifications are subject to change without notice.

Note: The transmitter is also available separately.

\* : Can be upgraded to NDI® | HX by purchasing a license from NewTek website. Please visit Panasonic PTZ Camera website from the QR code on the right for more information.



For more information about Panasonic Professional Displays, please visit: <https://oc.connect.panasonic.com/professional-displays>

Model Number Legend

**TH-86SQ1**

- T: Display body
- H: Screen size
- 8: S/L Standard
- 6: E/C Entry
- S: V Video wall
- Q: B Touch screen
- 1: F Full HD
- Q: Q 4K UHD

For more information about Panasonic Professional PTZ Cameras, please visit: <https://oc.connect.panasonic.com/remote-ptz-camera-systems>

