# Panasonic CONNECT



### Deliver More for Less with the World's Smallest and Lightest 20,000 lm 3-Chip DLP™ 4K Projector

## PT-RQ25K

- 3-Chip DLP<sup>™</sup> - 20,000 lm Brightness - 4K Resolution - Deliver More for Less with the World's Smallest and Lightest 20,000 lm 3-Chip DLP<sup>™</sup> 4K Projector

#### **Key Features**

Compact Form-Factor Streamlines Workflow

Create an Engaging Visual Experience

Maintenance-free for Peace of Mind

3-Chip DLP<sup>™</sup> 4K Laser Projector with Quad Pixel Drive

20,000 Lumen Brightness



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## PT-RQ25K

https://latam.connect.panasonic.com /bo/es/productos/proyectores/ptrq25k







| Projector type  | 3-Chip DLP <sup>TM</sup> projector  |
|---|---|
| Display method  | DLP <sup>TM</sup> chip x 3, DLP <sup>TM</sup> projection system   |
| Display Device -> Panel size  | 20.3 mm (0.8 in) diagonal (16:10 aspect ratio)  |
| Display Device -> Number of pixels  | 2,304,000 (1920 x 1200 pixels) x 3  |
| Light source  | Laser diode   |
| Light output <sup>*1 *2</sup>   | 20,000 lm   |
| Light output (ANSI) *3  | 20,000 lm   |
| Light output (Center) *2 *4   | 21,000 lm (Center)  |
| Time until light output declines to 50  | %20,000 hours [NORMAL]  |
| -> NORMAL *5  |   |
| Time until light output declines to 50<br>-> ECO * <sup>5</sup>   | <b>%</b> 24,000 hours [ECO]   |
| Time until light output declines to 50<br>-> QUIET <sup>*5</sup>  | <b>%</b> 20,000 hours [QUIET]   |
| Resolution  | 4K (3840 x 2400 pixels) (Quad Pixel Drive: ON)  |
| Contrast Ratio (typ.) <sup>*2</sup>   | 25,000:1 (Full On/Full Off, Dynamic Contrast [3])   |
| Screen size (diagonal)  | 1.78–25.40 m (70–1000 in), 1.78–15.24 m (70–600 in) with ET-D75LE8/ ET-D3LET80, 3.05–   |
|   | 15.24 m (120–600 in) with ET-D75LE95, 5.08–15.24 m (200–600 in) with ET-  |
| e   | D3LEU100/D3LEW200   |
| Center-to-corner zone ratio *2  | 90%   |
| Lens  | Optional (no lens included with this model)   |
| Lens shift -> Vertical(from center of screen)   | ±66 % (52 % with ET-D75LE6/ET-D3LEW60, +71 % / +93 % with ET-D75LE95, ±66 % with ET-<br>D3LEU100, ±57 % with ET-D3LEW200) (powered)   |
| Lens shift -> Horizontal(from center<br>of screen) *6   | ±24 % (18 % with ET-D75LE6/ET-D3LEW60, ±14 % with ET-D75LE95, -25 % / +30 % with ET-D3LEW60, ±18 % with ET-D3LEW600 (normal d   |
| or serverily  | D3LEU100,±18 % with ET-D3LEW200) (powered)<br>Vertical: ±45 ° (± 40 ° with ET-D75LE10/ET-D3LEW10/ET-D75LE20/ET-D3LES20, ±28 ° with  |
| Keystone correction range   | $ET-D75LE6/ET-D3LEW60, \pm 22^{\circ}$ with ET-D3LEW50, $\pm 15^{\circ}$ with ET-D3LEW200, $\pm 8^{\circ}$ with ET-D3LEW60, $\pm 15^{\circ}$ with ET-D3LEW200, $\pm 8^{\circ}$ with ET-D3LEW60, $\pm 15^{\circ}$ with ET-D3LEW200, $\pm 8^{\circ}$ with ET-D3LEW50, $\pm 15^{\circ}$ with ET-D3LEW200, $\pm 15^{\circ}$ wit |
|   | D3LEU100, +5 ° with ET-D75LE95),Horizontal: ±40 ° (±15 ° with ET-D3LEW50/ET-D75LE6/ET-  |
|   | D3LEW60, ±5 ° with ET-D3LEU100/ET-D3LEW200,0 ° with ET-D75LE95)When [VERTICAL   |
|   | KEYSTONE] and [HORIZONTAL KEYSTONE] are used simultaneously, correction cannot be   |
|   | made exceeding a total of 55 °.   |
| Installation  | Ceiling/floor, front/rear, free 360-degree installation   |
| Terminals -> HDMI <sup>™</sup> IN   | HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)  |
| Terminals -> DisplayPort <sup>™</sup> IN  | DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)   |
| Terminals -> MULTI PROJECTOR SYNO<br>IN   | BNC x 1   |
| Terminals -> MULTI PROJECTOR SYNG<br>OUT  | BNC x 1   |
| Terminals -> MULTI SYNC IN/ 3D<br>SYNC 1 IN/OUT (dual purpose)  | BNC x 1(PT-RZ24K/RZ17K only)  |
| Terminals -> MULTI SYNC OUT/ 3D<br>SYNC 2 OUT (dual purpose)  | BNC x 1(PT-RZ24K/RZ17K only)  |
|   |   |
| Terminals -> SERIAL IN  | D-sub 9-pin (female) x 1 for external control (RS-232C compliant)   |
|   | D-sub 9-pin (female) x 1 for external control (RS-232C compliant)<br>D-sub 9-pin (male) x 1 for link control (RS-232C compliant)  |
| Terminals -> SERIAL IN  |   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)  |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN  | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)  |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN  | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A  | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory  |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible  |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A  | <ul> <li>D-sub 9-pin (male) x 1 for link control (RS-232C compliant)</li> <li>M3 stereo mini-jack x 1 for wired remote control</li> <li>M3 stereo mini-jack x 1 for link control (for wired remote control)</li> <li>D-sub 9-pin (female) x 1 for external control (parallel)</li> <li>RJ-45 x 1 for network connection, PJLink<sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br/>Art-Net compatible</li> <li>USB Type A x 1 (for power supply, DC 5 V, 2 A)</li> <li>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory</li> <li>Open slot for function boards, Intel® SDM compatible</li> <li>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br/>limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other</li> </ul>   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is  |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT   | <ul> <li>D-sub 9-pin (male) x 1 for link control (RS-232C compliant)</li> <li>M3 stereo mini-jack x 1 for wired remote control</li> <li>M3 stereo mini-jack x 1 for link control (for wired remote control)</li> <li>D-sub 9-pin (female) x 1 for external control (parallel)</li> <li>RJ-45 x 1 for network connection, PJLink<sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br/>Art-Net compatible</li> <li>USB Type A x 1 (for power supply, DC 5 V, 2 A)</li> <li>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory</li> <li>Open slot for function boards, Intel® SDM compatible</li> <li>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br/>limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other<br/>limitations apply.*6)</li> </ul>   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply   | <ul> <li>D-sub 9-pin (male) x 1 for link control (RS-232C compliant)</li> <li>M3 stereo mini-jack x 1 for wired remote control</li> <li>M3 stereo mini-jack x 1 for link control (for wired remote control)</li> <li>D-sub 9-pin (female) x 1 for external control (parallel)</li> <li>RJ-45 x 1 for network connection, PJLink<sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br/>Art-Net compatible</li> <li>USB Type A x 1 (for power supply, DC 5 V, 2 A)</li> <li>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory</li> <li>Open slot for function boards, Intel® SDM compatible</li> <li>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br/>limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other<br/>limitations apply.*6)</li> <li>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)</li> </ul>   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -><br>Normal *9   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br>limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other<br>limitations apply.*6)<br>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)<br>[NORMAL] 1,330 W   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) ->  | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br>limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other<br>limitations apply.*6)<br>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)<br>[NORMAL] 1,330 W   |
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| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -><br>Normal *9<br>On-mode power<br>consumption(Operating mode) -> Ecc<br>*9<br>On-mode power   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br>limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other<br>limitations apply.*6)<br>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)<br>[NORMAL] 1,330 W   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -><br>Normal *9<br>On-mode power<br>consumption(Operating mode) -> Ecc<br>*9  | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br>limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other<br>limitations apply.*6)<br>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)<br>[NORMAL] 1,330 W   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -><br>Normal *9<br>On-mode power<br>consumption(Operating mode) -> Ecc<br>*9<br>On-mode power<br>consumption(Operating mode) ->   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br>limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other<br>limitations apply.*6)<br>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)<br>[NORMAL] 1,330 W<br>[EECO] 1,040 W   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -> Ecc<br>*9<br>On-mode power<br>consumption(Operating mode) -> Ecc<br>*9   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br>limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other<br>limitations apply.*6)<br>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)<br>[NORMAL] 1,330 W   |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -> Eco<br>*9<br>Consumption(Operating mode) -> Eco | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br>limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other<br>limitations apply.*6)<br>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)<br>[NORMAL] 1,330 W<br>[ECO] 1,040 W<br>Molded plastic  |
| Terminals -> SERIAL IN<br>Terminals -> SERIAL OUT<br>Terminals -> REMOTE 1 IN<br>Terminals -> REMOTE 1 OUT<br>Terminals -> REMOTE 2 IN<br>Terminals -> LAN<br>Terminals -> DC OUT<br>Terminals -> USB TYPE A<br>Terminals -> SLOT<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -> Ecc<br>*9<br>On-mode power<br>consumption(Operating mode) -> Ecc<br>*9<br>On-mode power<br>consumption(Operating mode) -> Ecc<br>*9<br>Cabinet materials<br>Filter   | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)<br>M3 stereo mini-jack x 1 for wired remote control<br>M3 stereo mini-jack x 1 for link control (for wired remote control)<br>D-sub 9-pin (female) x 1 for external control (parallel)<br>RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,<br>Art-Net compatible<br>USB Type A x 1 (for power supply, DC 5 V, 2 A)<br>USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory<br>Open slot for function boards, Intel® SDM compatible<br>AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is<br>limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other<br>limitations apply.*6)<br>AC 200 V-AC 240 V : 1,490 W (1,520 VA)AC 100 V-AC 120 V : 1,080 W (1,090 VA)<br>[NORMAL] 1,330 W<br>[QUIET] 1,030 W<br>Molded plastic<br>No  |

| Operation noise -> Quiet <sup>*2</sup>                              | 46 dB [QUIET]   |
|---|---|
| Dimensions (W x H x D)  | Approx. 550 x 220 x 570 mm (21 5/8" x 8 11/16" x 22 7/16" ) (not including protruding parts)  |
| Dimensions (W x H x D) -> Width (not<br>including protruding parts) | 550 mm (21 5/8″)  |
| Dimensions -> Height (not including<br>protruding parts)            | 220 mm (8 11/16")   |
| Dimensions -> Depth (not including<br>protruding parts)             | 570 mm (22 7/16″)   |
| Weight <sup>*10</sup>   | Approx. 35 kg (77.2 lbs)  |
| Operating environment -> Operating temperature *11                  | 0-45 °C (32-113 °F)   |
| Operating Environment -> Operating<br>humidity (No condensation)    | 10–80 % (no condensation)   |
| Applicable software   | Logo Transfer Software, Multi Monitoring & Control Software, Projector Network Setup<br>Software, Early Warning Software,Geometry Manager Pro, Smart Projector Control for<br>iOS/Android <sup>TM</sup>   |
| Footnote Description  | <ol> <li>This is the value when the Zoom Lens (Model No.: ET-D3LES20) is used with power supply voltage of AC 200 V to AC 240 V. The value varies depending on the lens.</li> <li>When [OPERATING MODE] is set to [NORMAL].</li> <li>Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is the average of all products when shipped.</li> <li>Measurement, measuring conditions, and method of notation all comply with American National Standards Institute standards. Value is the average of all products when shipped.</li> <li>Average light-output value of all shipped products measured at the center of the screen.</li> <li>Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast contents, NORMAL Mode, Dynamic Contrast [3], unde conditions with 35 °C (95 °F),700 m (2,297 ft) above sea level, and 0.15 mg/m3 of particulate matter. Estimated time until light output decreases to 50 % will vary depending on environment.</li> <li>4K signals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ24K and PT-RZ17K.</li> <li>Maximum value of light output is further decreased in the following cases: when a function board is installed in the slot, when the light source is deteriorating from use, or when there is dust on the optical parts.</li> <li>Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. On-mode power consumption measured at 25 °C (77 °F) operating temperature at an altitude of 700 m (2,297 ft).</li> <li>Average value. May differ depending on the actual unit.</li> <li>When optional AJ-WM50 Series wireless module is attached, operating temperature range becomes 0–40 °C (32 °F) and 40 °C (104 °F) if the projector is used at an altitude be tween 0 °C (32 °F) and 40 °C (104 °F) if the projector is used at an altitude between 1,400 m (4,593 ft) and 4,200 m (13,780 ft).</li> </ol> |