



### Immersive for all : Compact and Light 1DLP 4K Projectors

# PT-RQ6L

Immersive for all : Compact and Light 1DLP 4K Projectors

#### **Key Features**

Making Immersive 4K Visuals Accessible

Compact Design for an Effortless Workflow

Stable, Reliable, and Efficient Projection





## PT-RQ6L

https://latam.connect.panasonic.com /mx/en/products/projectors/pt-rq6l

| Projector type   | 1-Chip DLP <sup>TM</sup> projector   |
|--|--|
| Display method   | DLP <sup>TM</sup> chip x 1, DLP <sup>TM</sup> projection system  |
| Display Device -> Panel size   | 16.5 mm (0.65 in) diagonal (16:9 aspect ratio)   |
| Display Device -> Number of pixels   | 2,073,600 (1920 x 1080 pixels)   |
| Light source   | Laser diode  |
| Light output <sup>*1 *2</sup>  | 6,500 lm   |
| Light output (ANSI) *3   | 6,500 lm   |
| Light output (Center) <sup>*2 *4</sup>   | PT-RQ7L/RZ7L : 7,700 ImPT-RQ6L/RZ6L : 6,700 Im   |
| Time until light output declines to 50 %<br>-> NORMAL <sup>*5</sup>  | <b>%</b> 20,000 hours [NORMAL]   |
| -> NORMAL 5<br>Time until light output declines to 50 %  | 424,000 hours [ECO]  |
| -> ECO *5  |  |
| Time until light output declines to 50 %   | 620.000 hours [OUIET]  |
| -> QUIET *5  |  |
| Resolution   | 4K (3840 x 2160 pixels) (Quad Pixel Drive: ON)   |
| Contrast Ratio (typ.) <sup>*2</sup>  | 15,000:1 (Full On/Full Off, Dynamic Contrast [3]) (TBD)  |
| Screen size (diagonal)   | 1.27–5.08 m (50–200 in) with ET-DLE055,1.27–15.24 m (50–600 in) with ET-DLE060/ET-   |
|  | DLE085/ET-DLE105/ET-DLE150/ET-DLE170/ET-DLE250/ET-DLE350,2.54-8.89 m (100-350  |
| Center-to-corner zone ratio *2   | in) with ET-DLE035, 2.54–10.16 m (100–400 in) with ET-DLE020   |
|  | 90%<br>Optional (op lang included with this model)   |
| Lens   | Optional (no lens included with this model)<br>+55 %, -18 % (with ET-DLE020/ET-DLE085/ET-DLE105/ET-DLE150/ET-DLE170/ET-  |
| Lens shift -> Vertical(from center of<br>screen)   | +55 %, -18 % (with EI-DLE020/EI-DLE085/EI-DLE105/EI-DLE150/EI-DLE170/EI-<br>DLE250/ET-DLE350/ET-DLE450),+44 %, -18 % (with ET-DLE060) (TBD)  |
| Lens shift -> Horizontal(from center   | +30 %, -10 % (with ET-DLE150/ET-DLE170/ET-DLE250/ET-DLE350/ET-DLE450);+28 %, -10 %   |
| of screen) *6  | (with ET-DLE085/ET-DLE105); +19 %, -10 % (with ET-DLE060);+10 %, -20 % (with ET-DLE020   |
|  | (TBD)  |
| Keystone correction range  | (TBD)  |
| Installation   | Ceiling/floor, front/rear, free 360-degree installation  |
| Terminals -> HDMI <sup>™</sup> IN  | $\mathrm{HDMI}^{\mathrm{TM}}\mathrm{x}\mathrm{2}$ (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)  |
| Terminals -> SERIAL IN   | D-sub 9-pin (female) x 1 for external control (RS-232C compliant)  |
| Terminals -> SERIAL OUT  | D-sub 9-pin (male) x 1 for link control (RS-232C compliant)  |
| Terminals -> REMOTE 1 IN   | M3 stereo mini-jack x 1 for wired remote control   |
| Terminals -> REMOTE 1 OUT  | M3 stereo mini-jack x 1 for link control (for wired remote control)  |
| Terminals -> DIGITAL LINK IN / LAN   | RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control)   |
|  | (HDBaseT <sup>TM</sup> compliant),100Base-TX (Compatible with PJLink <sup>TM</sup> [Class 2], Art-Net, HDCP<br>2.3, Deep Color, 4K/60p*5 *6 signal input)  |
| Terminals -> LAN   | RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX,  |
|  | Art-Net compatible   |
| Terminals -> DC OUT  | USB Type A x 1 (for power supply, DC 5 V, 2 A)   |
| Terminals -> USB TYPE A  | USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory  |
|  | (dual-use with DC OUT terminal)  |
| Terminals -> SLOT  | Open slot for function boards. Intel® SDM standard SLOT compatible   |
|  | Open slot for function boards, Intel® SDM standard SLOT-compatible   |
|  | IPv4, IPv6*7   |
| Protocol versions<br>Power supply  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz   |
| Protocol versions<br>Power supply<br>Maximum power consumption <sup>*9</sup>   | IPv4, IPv6*7<br>AC 100–240 V, 50/60 Hz<br>650 W (6.6–2.9 A) (660 VA) (TBD)   |
| Protocol versions<br>Power supply<br>Maximum power consumption <sup>*9</sup><br>On-mode power  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz   |
| Protocol versions<br>Power supply<br>Maximum power consumption <sup>*9</sup><br>On-mode power<br>consumption(Operating mode) ->  | IPv4, IPv6*7<br>AC 100–240 V, 50/60 Hz<br>650 W (6.6–2.9 A) (660 VA) (TBD)   |
| Protocol versions<br>Power supply<br>Maximum power consumption <sup>*9</sup><br>On-mode power<br>consumption(Operating mode) -><br>Normal <sup>*9</sup>  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)   |
| Protocol versions<br>Power supply<br>Maximum power consumption <sup>*9</sup><br>On-mode power<br>consumption(Operating mode) -><br>Normal <sup>*9</sup><br>On-mode power   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)  |
| Protocol versions<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -><br>Normal <sup>*9</sup><br>On-mode power<br>consumption(Operating mode) -> Eco  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)  |
| Protocol versions<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -><br>Normal <sup>*9</sup><br>On-mode power<br>consumption(Operating mode) -> Eco<br>*9  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)  |
| Protocol versions<br>Power supply<br>Maximum power consumption *9<br>On-mode power<br>consumption(Operating mode) -><br>Normal <sup>*9</sup><br>On-mode power<br>consumption(Operating mode) -> Eco<br>*9<br>On-mode power   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) ->  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No   |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)   |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Eco *2  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Eco *2<br>Operation noise -> Quiet *2   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Eco *2<br>Operation noise -> Quiet *2   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″)(With legs at shortest   |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Eco *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D)   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″)(With legs at shortest<br>position, excluding protruding parts)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Reco *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D) -> Width (not  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″)(With legs at shortest<br>position, excluding protruding parts)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Reco *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D)<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[EUIET] 365 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″)(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32″)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Normal *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D)<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)<br>Dimensions -> Height (including  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″)(With legs at shortest<br>position, excluding protruding parts)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Roor*2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D)<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)<br>Dimensions -> Height (including<br>protruding parts)  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[EUIET] 365 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″)(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32″)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Roy *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D)<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16")(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32")  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Normal *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D)<br>Dimensions (W x H x D)<br>Dimensions (W x H x D)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16")(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32")  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Normal *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D) -><br>Dimensions (W x H x D)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)<br>Weight *10<br>Operating environment -> Operating  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [CO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>42 prox. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16")(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32")<br>170 mm (6 11/16")<br>538 mm (17 5/16" )<br>18.0 kg (39.7 lbs) or less (TBD)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Normal *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D) -><br>Dimensions (W x H x D)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)<br>Weight *10<br>Operating environment -> Operating  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [CO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>42 prox. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16")(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32")<br>170 mm (6 11/16")<br>538 mm (17 5/16" )<br>18.0 kg (39.7 lbs) or less (TBD)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -> Eco<br>*9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Normal *2<br>Operation noise -> Co *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)<br>Weight *10<br>Operating environment -> Operating<br>temperature *11<br>Operating Environment -> Operating   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″ )(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32″)<br>170 mm (6 11/16″)<br>538 mm (17 5/16″ )<br>18.0 kg (39.7 lbs) or less (TBD)<br>0-45 °C (32-113 °F)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Eco *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)<br>Weight *10<br>Operating environment -> Operating<br>temperature *11<br>Operating Environment -> Operating<br>humidity (No condensation)  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″)(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32″)<br>170 mm (6 11/16″)<br>538 mm (17 5/16″ )<br>18.0 kg (39.7 lbs) or less (TBD)<br>0-45 °C (32-113 °F)<br>10-80 % (no condensation)  |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Eco *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)<br>Weight *10<br>Operating environment -> Operating<br>temperature *11<br>Operating Environment -> Operating<br>humidity (No condensation)  | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [CO] (TBD)<br>32 dB [CO] (TBD)<br>32 dB [CO] (TBD)<br>32 dB [CO] (TBD)<br>42 dB (QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16"),With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32")<br>170 mm (6 11/16")<br>538 mm (17 5/16" )<br>18.0 kg (39.7 lbs) or less (TBD)<br>0-45 °C (32-113 °F)<br>10-80 % (no condensation)<br>Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time<br>Tracking Projection-Mapping System*11, Geometry Manager Pro, Smart Projector Control               |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Normal *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D)<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)<br>Weight *10<br>Operating Environment -> Operating<br>temperature *11<br>Operating Environment -> Operating<br>humidity (No condensation)<br>Applicable software | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [ECO] (TBD)<br>32 dB [QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16")(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32")<br>170 mm (6 11/16")<br>538 mm (17 5/16" )<br>18.0 kg (39.7 lbs) or less (TBD)<br>0-45 °C (32-113 °F)<br>10-80 % (no condensation)<br>Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time<br>Tracking Projection-Mapping System*11, Geometry Manager Pro, Smart Projector Control<br>for iOS/Android <sup>TM</sup> |
| Protocol versions<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) -> Eco<br>*9<br>On-mode power<br>consumption(Operating mode) -><br>Quiet *9<br>Cabinet materials<br>Filter<br>Operation noise -> Normal *2<br>Operation noise -> Normal *2<br>Operation noise -> Co *2<br>Operation noise -> Quiet *2<br>Dimensions (W x H x D) -> Width (not<br>including protruding parts)<br>Dimensions -> Height (including<br>protruding parts)<br>Dimensions -> Depth (not including<br>protruding parts)<br>Weight *10<br>Operating environment -> Operating<br>temperature *11<br>Operating Environment -> Operating<br>humidity (No condensation)   | IPv4, IPv6*7<br>AC 100-240 V, 50/60 Hz<br>650 W (6.6-2.9 A) (660 VA) (TBD)<br>[NORMAL] 500 W (TBD)<br>[ECO] 370 W (TBD)<br>[QUIET] 365 W (TBD)<br>Molded plastic<br>No<br>35 dB [NORMAL] (TBD)<br>35 dB [CO] (TBD)<br>32 dB [CO] (TBD)<br>32 dB [CO] (TBD)<br>42 dB (QUIET] (TBD)<br>Approx. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16")(With legs at shortest<br>position, excluding protruding parts)<br>498 mm (19 19/32")<br>170 mm (6 11/16")<br>538 mm (17 5/16" )<br>18.0 kg (39.7 lbs) or less (TBD)<br>0-45 °C (32-113 °F)<br>10-80 % (no condensation)<br>Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time<br>Tracking Projection-Mapping System*11, Geometry Manager Pro, Smart Projector Control  |

#### Footnote Description

- 1. When ET-DLE170 is attached. When [PICTURE MODE] is set to [DYNAMIC] and [LIGHT POWER] is set to [NORMAL].
- 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.
- Measurement, measuring conditions, and method of notation all comply with American National Standards Institute standards. Value is the average of all products when shipped.
- Average light-output value of all shipped products measured at the center of the screen.
- 5. Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast Contents, Dynamic Contrast [3], temperature 35 °C (95 °F), elevation 700 m (2,297 ft), with0.15 mg/m3 of airborne particulate matter. The estimated time until light output declines to 50 % varies depending on the environment.
- 6. Cannot be used when ET-DLE035 is installed.
- 7. Supports YPBPR 4:2:0 format only for 4K/60p and 4K/50p signals input via DIGITAL LINK.
- Optional AJ-WM50 Series Wireless Module is not compatible with IPv6.
  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).
- 10. Average value. May differ depending on the actual unit.
- 11. When the optional AJ-WM50 Series wireless module is attached, the operating temperature range becomes 0–40 °C (32–104 °F). Note that the projector cannot be used at altitudes 4,200 m(13,780 ft) or higher above sea level. In the following operating environments, light output may be reduced to protect the projector: when the projector is used at altitudes below 1,400 m (4,593 ft) and ambient temperature is 35 °C (95 °F) or higher; when the projector is used at altitudes between 1,400 m (4,593 ft) and 2,700 m (8,858 ft) exclusive and ambient temperature is 30 °C (86 °F) or higher; and when the projector is used at altitudes between 2,700 m (8,858 ft) and 4,200 m (13,780 ft) exclusive and ambient temperature is 25 °C (77 °F) or higher.
- 12. PT-RQ7L/RQ6L only.
- 13. 4K signals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ7L/RZ6L.