



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

# PT-RZ24K

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#### **Key Features**

- Compact Form-Factor Streamlines Workflow
- Create an Engaging Visual Experience
- Maintenance-free for Peace of Mind
- 3-Chip DLP™ WUXGA Laser Projector
- 20,000 Lumen Brightness



### Panasonic CONNECT





## PT-RZ24K

https://ap.connect.panasonic.com/vn /en/products/projectors/pt-rz24k

Light output (ANSI) <sup>*3</sup>	20,000 lm 21,000 lm (Center)
Light output (Center) *4	21,000 lm (Center)
Time until light output declines to 50	%20,000 hours [NORMAL]
-> NORMAL *4	
Time until light output declines to 50 -> ECO *4	<b>%</b> 24,000 hours [ECO]
Time until light output declines to 50	%20.000 bours [OUIET]
-> QUIET *4	
Resolution	WUXGA (1920 x 1200 pixels)
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-
	D3LEU100/D3LEW200
Center-to-corner zone ratio *2	90%
Lens	Optional (no lens included with this model)
Lens shift -> Vertical(from center of screen) * <sup>6</sup>	$\pm 66$ % (52 % with ET-D75LE6/ET-D3LEW60, +71 % / +93 % with ET-D75LE95, $\pm 66$ % with ET-D3LEU100, $\pm 57$ % with ET-D3LEW200) (powered)
Lens shift -> Horizontal(from center	±24 % (18 % with ET-D75LE6/ET-D3LEW60, ±14 % with ET-D75LE95, -25 % / +30 % with ET-
of screen) <sup>*6</sup>	D3LEU100,±18 % with ET-D3LEW200) (powered)
Keystone correction range	Vertical: ±45 ° (± 40 ° with ET-D75LE10/ET-D3LEW10/ET-D75LE20/ET-D3LES20, ±28 ° with
	ET-D75LE6/ET-D3LEW60,±22 ° with ET-D3LEW50, ±15 ° with ET-D3LEW200, ±8 ° with ET- D3LEU100, +5 ° with ET-D75LE95),Horizontal: ±40 ° (±15 ° with ET-D3LEW50/ET-D75LE6/ET-
	D3LEW60, ±5 ° with ET-D3LEU100/ET-D3LEW200,0 ° with ET-D75LEW50/ET-D75LEW100/ET-D3LEW200,0 ° with ET-D75LEW50/ET-D75LE
	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	HDIVILX 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input^5)
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNO	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) —
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) —
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNO	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) —
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) —
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/3D	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) —
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/3D SYNC 2 OUT (dual purpose)	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) – BNC x 1 BNC x 1
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN/3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN/3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) — BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant)
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN/3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) — BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN/3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control)
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Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN Terminals -> LAN	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art Net compatible
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 IN Terminals -> LAN	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A)
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 NUT Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) — BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art- Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 NU Terminals -> REMOTE 1 NU Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for external control (RS-232C compliant) M3 stereo mini-jack x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art. Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 NUT Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) — BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art- Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory
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Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 NU Terminals -> REMOTE 1 NU Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art- Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN / 3D SYNC 1 IN /OUT (dual purpose) Terminals -> MULTI SYNC OUT / 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> USB TYPE A Terminals -> SLOT Power supply	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art: Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other limitations apply.*6)
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Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> SERMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 1 OUT Terminals -> LAN Terminals -> LAN Terminals -> LAN Maximum power consumption *11 On-mode power consumption(Operating mode) -> Normal *11	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other limitations apply.*6) AC 200 V-AC 240 V : 1,470 W (1,520 VA)AC 100 V-AC 120 V : 1,060 W (1,090 VA) [NORMAL] 1,310 W
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 1 OUT Terminals -> LAN Terminals -> LAN Terminals -> LAN Terminals -> SLOT Power supply Maximum power consumption *11 On-mode power consumption(Operating mode) ->	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other limitations apply.*6) AC 200 V-AC 240 V : 1,470 W (1,520 VA)AC 100 V-AC 120 V : 1,060 W (1,090 VA) [KORMAL] 1,310 W
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN / 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT / 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 NU Terminals -> REMOTE 1 NU Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LOOUT Terminals -> SLOT Power supply Maximum power consumption *11 On-mode power consumption(Operating mode) -> Ecce *11	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other limitations apply.*6) AC 200 V-AC 240 V : 1,470 W ( 1,520 VA)AC 100 V-AC 120 V : 1,060 W ( 1,090 VA ) [NORMAL] 1,310 W
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN / 3D SYNC 1 IN /OUT (dual purpose) Terminals -> MULTI SYNC OUT / 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN Terminals -> LO OUT Terminals -> LO OUT Terminals -> SUSB TYPE A Terminals -> SLOT Power supply Maximum power consumption *11 On-mode power consumption(Operating mode) -> Ecc *11 On-mode power consumption(Operating mode) -> Ecc	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 Im or less when using the projector with AC 100 V to AC 120 V. Other limitations apply.*6) AC 200 V-AC 240 V : 1,470 W (1,520 VA)AC 100 V-AC 120 V : 1,060 W (1,090 VA) [NORMAL] 1,310 W
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN / 3D SYNC 1 IN /OUT (dual purpose) Terminals -> MULTI SYNC OUT / 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN Terminals -> SLOT Power supply Maximum power consumption *11 On-mode power consumption(Operating mode) -> Ecc *11 On-mode power consumption(Operating mode) -> Ecc *11	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art: Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other limitations apply.*6) AC 200 V-AC 240 V : 1,470 W (1,520 VA)AC 100 V-AC 120 V : 1,060 W (1,090 VA) [NORMAL] 1,310 W [ECO] 1,020 W [QUIET] 1,010 W
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI PROJECTOR SYNG OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN Terminals -> SLOT Power supply Maximum power consumption *111 On-mode power consumption(Operating mode) -> Ecc *111 On-mode power consumption(Operating mode) -> Ecc *111 Con-mode power consumption(Operating mode) -> Ecc	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) = BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art- Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other limitations apply.*6) AC 200 V-AC 240 V : 1,470 W (1,520 VA)AC 100 V-AC 120 V : 1,060 W (1,090 VA ) [NORMAL] 1,310 W [ECO] 1,020 W Molded plastic
Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN / 3D SYNC 1 IN /OUT (dual purpose) Terminals -> MULTI SYNC OUT / 3D SYNC 2 OUT (dual purpose) Terminals -> SERIAL IN Terminals -> SERIAL OUT Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN Terminals -> SLOT Power supply Maximum power consumption *11 On-mode power consumption(Operating mode) -> Ecc *11 On-mode power consumption(Operating mode) -> Ecc *11	DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) - BNC x 1 BNC x 1 D-sub 9-pin (female) x 1 for external control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control (RS-232C compliant) M3 stereo mini-jack x 1 for wired remote control M3 stereo mini-jack x 1 for link control (for wired remote control) D-sub 9-pin (female) x 1 for external control (parallel) RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art: Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A) USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Open slot for function boards, Intel® SDM compatible AC 100 V-120 V / AC 200 V-240 V, 50 Hz/60 Hz (The maximum value of light output is limited to 15,000 lm or less when using the projector with AC 100 V to AC 120 V. Other limitations apply.*6) AC 200 V-AC 240 V : 1,470 W (1,520 VA)AC 100 V-AC 120 V : 1,060 W (1,090 VA) [NORMAL] 1,310 W [ECO] 1,020 W [QUIET] 1,010 W

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 including protruding parts)	550 mm (21 5/8″)
Dimensions -> Height (not including protruding parts)	220 mm (8 11/16″)
Dimensions -> Depth (not including protruding parts)	570 mm (22 7/16″)
Weight <sup>*13</sup>	Approx. 35 kg (77.2 lbs)
Operating environment -> Operating temperature *14	
Operating Environment -> Operating humidity (No condensation)	10–80 % (no condensation)
Applicable software	Logo Transfer Software, Multi Monitoring & Control Software, Projector Network Setup Software, Early Warning Software,Geometry Manager Pro, Smart Projector Control for 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 °P),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 the operating environment temperature should be between 0 °C (32 °F) and 40 °C (104 °F) if the projector is</li> </ol>