## Panasonic CONNECT



Deliver More for Less with the World's Smallest and Lightest 16,000 lm 3-Chip DLP™ WUXGA Projector

## PT-RZ17K

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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

16,000 Lumen Brightness





















## PT-RZ17K

https://ap.connect.panasonic.com/vn/en/products/projectors/pt-rz17k

Projector type	3-Chip DLP <sup>TM</sup> projector
Projector type 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 Laser diode
Light source Light output *1 *2 *3	
	16,000 lm
Light output (ANSI) *4	16,000 lm
Light output (Center) *5	16,800 lm (Center)
Time until light output declines to 50 <sup>©</sup> -> NORMAL *6 Time until light output declines to 50 <sup>©</sup> -> ECO *6	
Time until light output declines to 50 <sup>s</sup> -> QUIET * <sup>6</sup>	%20,000 hours [QUIET]
Resolution	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.) *3	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–
screen size (diagonal)	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 *3	90%
Lens	Optional (no lens included with this model)
Lens shift -> Vertical(from center of	±66 % (52 % with ET-D75LE6/ET-D3LEW60, +71 % / +93 % with ET-D75LE95, ±66 % with ET
screen)	D3LEU100, ±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)	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-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	
Terminals -> HDMI <sup>™</sup> IN Terminals -> DisplayPort <sup>™</sup> IN Terminals -> MULTI PROJECTOR SYNC	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 SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT	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 SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose)	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)  —  BNC x 1
Terminals -> DisplayPort™ 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	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™ 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)	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)  —  BNC x 1  BNC x 1
Terminals -> DisplayPort™ 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	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)  —  BNC x 1  D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
Terminals -> DisplayPort™ 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	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)  —  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™ 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	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)  —  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
Terminals -> DisplayPort™ 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	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)  —  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)
Terminals -> DisplayPort™ 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 Terminals -> REMOTE 1 OUT	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)  —  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)
Terminals -> DisplayPort™ 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	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)  —  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,
Terminals -> DisplayPort™ 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 Terminals -> REMOTE 2 IN Terminals -> REMOTE 2 IN	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)  —  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™ 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 Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN	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)  —  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™ 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 Terminals -> LAN Terminals -> LAN Terminals -> LAN	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)  —  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
Terminals -> DisplayPort™ 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 Terminals -> REMOTE 2 IN Terminals -> REMOTE 2 IN	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)  —  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 (for wired remote control)  D-sub 9-pin (female) x 1 for external 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
Terminals -> DisplayPort™ 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 IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> LAN  Terminals -> DC OUT Terminals -> DC OUT Terminals -> SUSB TYPE A Terminals -> SLOT Power supply	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)  —  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 (for wired remote control)  D-sub 9-pin (female) x 1 for link control (for wired remote control)  D-sub 9-pin (female) 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)
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Terminals -> DisplayPort™ 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 IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 UT Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> DC OUT Terminals -> LAN Terminals -> USB TYPE A Terminals -> SLOT Power supply  Maximum power consumption *9 On-mode power	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)  —  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 (for wired remote control)  D-sub 9-pin (female) 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)
Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> LAN Terminals -> LAN Terminals -> LOUT Terminals -> DC OUT Terminals -> SLOT Power supply  Maximum power consumption *9 On-mode power consumption(Operating mode) ->	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)  —  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 (for wired remote control)  D-sub 9-pin (female) 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: 1,170 W (1,220 VA)AC 100 V-AC 120 V: 1,060 W (1,090 VA)
Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT Terminals -> LAN Terminals -> LO OUT Terminals -> LO OUT Terminals -> DC OUT Terminals -> SLOT Power supply  Maximum power consumption *9 On-mode power consumption(Operating mode) -> Eco	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)  —  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:1,170 W (1,220 VA)AC 100 V-AC 120 V:1,060 W (1,090 VA) [RORMAL] 1,010 W
Terminals -> DisplayPort™ 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 IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> DC OUT Terminals -> LAN Terminals -> USB TYPE A Terminals -> SLOT Power supply  Maximum power consumption *9 On-mode power	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)  —  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:1,170 W (1,220 VA)AC 100 V-AC 120 V:1,060 W (1,090 VA) [RORMAL] 1,010 W
Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 IN Terminals -> LAN Terminals -> LAN Terminals -> LAN Terminals -> DC OUT Terminals -> USB TYPE A Terminals -> SLOT Power supply  Maximum power consumption *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Con-mode power	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)  —  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:1,170 W (1,220 VA)AC 100 V-AC 120 V:1,060 W (1,090 VA) [NORMAL] 1,010 W
Terminals -> DisplayPort™ IN Terminals -> MULTI PROJECTOR SYNCO IN Terminals -> MULTI PROJECTOR SYNCO 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 IN Terminals -> SERIAL IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> LAN  Terminals -> LAN  Terminals -> LO OUT Terminals -> USB TYPE A Terminals -> SLOT Power supply  Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Columnate *9 On-mode power	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)  —  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: 1,170 W (1,220 VA)AC 100 V-AC 120 V: 1,060 W (1,090 VA)  [NORMAL] 1,010 W  [ECO] 800 W
Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> LAN  Terminals -> LAN  Terminals -> USB TYPE A Terminals -> SLOT Power supply  Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9	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)  —  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 link control (for wired remote control) B-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: 1,170 W (1,220 VA)AC 100 V-AC 120 V: 1,060 W (1,090 VA) [NORMAL] 1,010 W  Molded plastic

Operation noise -> Quiet *3	40 dB [QUIET]
Dimensions (W x H x D)	Approx. $550 \times 220 \times 570$ mm (21 $5/8$ " $\times 8$ $11/16$ " $\times$ 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 *10	Approx. 35 kg (77.2 lbs)
Operating environment -> Operating temperature *11	0-45 °C (32-113 °F)
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 powe 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</li> </ol>

particulate matter. Estimated time until light output decreases to 50 % will vary depending on environment. 
7. 4K signals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ24K and PT-RZ17K.

conditions with 35 °C (95 °F),700 m (2,297 ft) above sea level, and 0.15 mg/m3 of

- 8. 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.
- 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).
   Average value. May differ depending on the actual unit.
- 11. When optional AJ-WM50 Series wireless module is attached, operating temperature range becomes 0–40 °C (32–104 °F). The operating environment temperature should be between 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).