Panasonic CONNECT



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

PT-RZ24K

Deliver More for Less with the World's Smallest and Lightest 20,000 lm 3-Chip $\mathsf{DLP^{\mathsf{TM}}}$ WUXGA Projector

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





















PT-RZ24K

https://latam.connect.panasonic.com /co/es/productos/proyectores/ptrz24k

Projector type	3-Chip DLP TM projector
Display method	DLP TM chip x 3, DLP TM projection system
Display Metriou 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 *1 *2	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	
-> NORMAL *5	702U,UUU HUUIS [NORWAL]
Time until light output declines to 50 -> ECO *5	%24,000 hours [ECO]
Time until light output declines to 50 -> QUIET *5	%20,000 hours [QUIET]
Resolution	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.) *2	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 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) *6	D3LEU100,±18 % with ET-D3LEW200) (powered)
Keystone correction range	Vertical: ±45 ° (± 40 ° with ET-D3LEW200) (powered)
, come con eccommunge	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 °.
Turata llatia u	-
Installation	Celling/1100f, front/reaf, free 560-degree installation
Installation Terminals -> HDMI [™] IN	Ceiling/floor, front/rear, free 360-degree installation HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
Terminals -> HDMI [™] IN Terminals -> DisplayPort [™] IN Terminals -> MULTI PROJECTOR SYN (IN	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
Terminals -> HDMI [™] IN Terminals -> DisplayPort [™] IN Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO OUT	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) —
Terminals -> HDMI™ IN Terminals -> DisplayPort™ IN Terminals -> MULTI PROJECTOR SYN (IN Terminals -> MULTI PROJECTOR SYN (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 TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) — BNC x 1
Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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)	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) — BNC x 1 BNC x 1
Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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 -> HDMI™ IN Terminals -> DisplayPort™ 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)	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) — BNC x 1 BNC x 1
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Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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 -> HDMI™ IN Terminals -> DisplayPort™ IN Terminals -> DisplayPort™ 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 Terminals -> REMOTE 1 OUT	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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 TM (Class 2) compatible, 10Base-T/100Base-TX, Art
Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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 Terminals -> REMOTE 2 IN Terminals -> REMOTE 2 IN	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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 TM (Class 2) compatible, 10Base-T/100Base-TX, Art Net compatible
Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> LAN Terminals -> LAN	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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 TM (Class 2) compatible, 10Base-T/100Base-TX, Art Net compatible USB Type A x 1 (for power supply, DC 5 V, 2 A)
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Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL IN Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT 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) -> Eco *9	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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 TM (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) [ECO] 1,020 W
Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT 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 On-mode power consumption(Operating mode) -> Columnode power	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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 (garallel) RJ-45 x 1 for network connection, PJLink TM (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 [ECO] 1,020 W
Terminals -> HDMI™ IN Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 OUT 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 Cabinet materials	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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 TM (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 Molded plastic
Terminals -> HDMI™ IN Terminals -> DisplayPort™ IN Terminals -> DisplayPort™ 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 IN Terminals -> SERIAL OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 1 IN Terminals -> LAN Terminals -> LAN Terminals -> LOUT Terminals -> DC OUT Terminals -> LOUT Terminals -> DC OUT Terminals -> LOUT Terminals -> DC OUT Terminals -> DC OUT Terminals -> DC OUT Terminals -> SERIAL OUT Terminals -> DC OUT Terminals -> LOUT Terminals -> DC OUT Terminals	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5) DisplayPort TM 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) RJ-45 x 1 for network connection, PJLink TM (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 [ECO] 1,020 W
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Operation noise -> Quiet *2	46 dB [QUIET]
Dimensions (W x H x D)	Approx. $550 \times 220 \times 570$ mm (21 $5/8^{\circ} \times 8$ $11/16^{\circ} \times 22$ $7/16^{\circ}$) (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 TM
Footnote Description	 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. When [OPERATING MODE] 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. Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast contents, NORMAL Mode, Dynamic Contrast [3], unde

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).