Panasonic CONNECT



Deliver More for Less with the World's Smallest and Lightest 16,000 lm 3-Chip DLP™ 4K Projector

PT-RQ18K

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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™ 4K Laser Projector with Quad Pixel Drive

16,000 Lumen Brightness























PT-RQ18K

https://ap.connect.panasonic.com/vn/vi/products/projectors/pt-rq18k

Projector type	3-Chip DLP TM projector
Display method	DLP TM chip x 3, DLP TM 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
ight source	Laser diode
Light output *1 *2	16,000 lm
Light output (ANSI) *3	16,000 lm
Light output (Center) *1 *2	16,800 lm (Center)
Time until light output declines to 50	
-> NORMAL *4	see of the state o
Time until light output declines to 50 -> ECO *4	% 24,000 hours [ECO]
Time until light output declines to 50 -> QUIET *4	%20,000 hours [QUIET]
Resolution	4K (3840 x 2400 pixels) (Quad Pixel Drive: ON)
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 shift -> Vertical(from center of screen)	± 66 % (52 % with ET-D75LE6/ET-D3LEW60, +71 % / +93 % with ET-D75LE95, ± 66 % with ET-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-D21E1/100 ±18 % with ET-D21EW600) (powered)
of screen) Keystone correction range	D3LEU100,±18 % with ET-D3LEW200) (powered) Vertical: ±45 °(± 40 ° with ET-D75LE10/ET-D3LEW10/ET-D75LE20/ET-D3LES20, ±28 ° with
neystone correction runge	ET-D75LE6/ET-D3LEW60, \pm 22 ° with ET-D3LEW50, \pm 15 ° with ET-D3LEW200, \pm 8 ° with ET-D3LEU100, \pm 5 ° with ET-D75LE95),Horizontal: \pm 40 ° (\pm 15 ° with ET-D3LEW50/ET-D75LE6/ET D3LEW60, \pm 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 $^{\circ}$.
Installation	Ceiling/floor, front/rear, free 360-degree installation
Terminals -> HDMI [™] IN	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
Terminals -> DisplayPort [™] IN	
	DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
Terminals -> MULTI PROJECTOR SYNO	BNC x 1
Terminals -> MULTI PROJECTOR SYN (IN Terminals -> MULTI PROJECTOR SYN (OUT	BNC x 1
Terminals -> MULTI PROJECTOR SYN (IN Terminals -> MULTI PROJECTOR SYN (OUT Terminals -> MULTI SYNC IN/3D	BNC x 1
Terminals -> MULTI PROJECTOR SYN (IN Terminals -> MULTI PROJECTOR SYN (OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose)	BNC x 1
Terminals -> MULTI PROJECTOR SYN (IN Terminals -> MULTI PROJECTOR SYN (OUT Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/ 3D	BNC x 1
Terminals -> MULTI PROJECTOR SYN (IN Terminals -> MULTI PROJECTOR SYN (OUT Terminals -> MULTI SYNC IN/3D SYNC 1 IN/OUT (dual purpose) Terminals -> MULTI SYNC OUT/3D SYNC 2 OUT (dual purpose)	BNC x 1
Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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	BNC x 1
Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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	BNC x 1 BNC x 1 - D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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	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)
Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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	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 -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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 Terminals -> REMOTE 2 IN	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 -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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 Terminals -> REMOTE 1 OUT	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 -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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	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,
Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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	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 -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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 Terminals -> LAN Terminals -> LAN Terminals -> DC OUT Terminals -> DC OUT	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 -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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 Terminals -> LOUT Terminals -> USB TYPE A Terminals -> SLOT Power supply	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) 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)
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Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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 TIN Terminals -> REMOTE 1 TIN Terminals -> LAN Terminals -> LAN Terminals -> LO OUT Terminals -> USB TYPE A Terminals -> SLOT Power supply Maximum power consumption *10 On-mode power consumption(Operating mode) -> Normal *10 On-mode power consumption(Operating mode) -> Eco	E 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 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:1,190 W (1,220 VA)AC 100 V-AC 120 V:1,080 W (1,090 VA) [NORMAL] 1,030 W
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Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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 -> DC OUT Terminals -> SUSB TYPE A Terminals -> SLOT Power supply Maximum power consumption *10 On-mode power consumption(Operating mode) -> Eco **10 On-mode power consumption(Operating mode) -> Eco **10 On-mode power consumption(Operating mode) -> Columnate **10 Cabinet materials Filter **11	E 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 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: 1,190 W (1,220 VA)AC 100 V-AC 120 V: 1,080 W (1,090 VA) [NORMAL] 1,030 W [ECO] 820 W
Terminals -> MULTI PROJECTOR SYNO IN Terminals -> MULTI PROJECTOR SYNO 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 -> DC OUT Terminals -> SUSB TYPE A Terminals -> SLOT Power supply Maximum power consumption *10 On-mode power consumption(Operating mode) -> Eco **10 On-mode power consumption(Operating mode) -> Eco **10 On-mode power consumption(Operating mode) -> Columnate **10 On-mode power consumption(Operating mode) -> Eco **10 On-mode power consumption(Operating mode) -> Eco **10 Cabinet materials	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 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: 1,190 W (1,220 VA)AC 100 V-AC 120 V: 1,080 W (1,090 VA) [NORMAL] 1,030 W [ECO] 820 W Molded plastic

Operation noise -> Quiet *2	40 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	550 mm (21 5/8")
including protruding parts)	
Dimensions -> Height (not including	220 mm (8 11/16")
protruding parts)	
Dimensions -> Depth (not including	570 mm (22 7/16")
protruding parts)	
Weight *12	Approx. 35 kg (77.2 lbs)
Operating environment -> Operating temperature *13	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 power 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.
	6. Around this time, light output will have decreased by approximately 50 $\%.$

- 6. Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast contents, NORMAL Mode, Dynamic Contrast [3], under conditions with 35 °C (95 °F),700 m (2,297 ft) above sea level, and 0.15 mg/m3 of particulate matter. Estimated time until light output decreases to 50 % will vary depending on environment.
- 7. 4K signals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ24K and PT-RZ17K.
- 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).