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/th/en/products/projectors/pt-rz17k

	and the second s
Operation noise -> Eco *2	43 dB[ECO]
ilter Operation noise -> Normal *2	NO 43 dB [NORMAL]
abinet materials ilter	Molded plastic No
Quiet	
On-mode power onsumption(Operating mode) ->	[QUIET] 790 W
onsumption(Operating mode) -> Eco	
On-mode power	[ECO] 800 W
lormal	
On-mode power onsumption(Operating mode) ->	[NORMAL] 1,010 W
Maximum power consumption	AC 200 V-AC 240 V : 1,170 W (1,220 VA)AC 100 V-AC 120 V : 1,060 W (1,090 VA)
ower supply	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)
erminals -> SLOT	Open slot for function boards, Intel® SDM compatible
erminals -> USB TYPE A	USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory
erminals -> DC OUT	USB Type A x 1 (for power supply, DC 5 V, 2 A)
erminals -> LAN	RJ-45 x 1 for network connection, PJLink TM (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible
erminals -> REMOTE 2 IN	D-sub 9-pin (female) x 1 for external control (parallel)
erminals -> REMOTE 1 OUT	M3 stereo mini-jack x 1 for link control (for wired remote control)
erminals -> REMOTE 1 IN	M3 stereo mini-jack x 1 for wired remote control
erminals -> SERIAL OUT	D-sub 9-pin (male) x 1 for link control (RS-232C compliant)
erminals -> SERIAL IN	D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
YNC 1 IN/OUT (dual purpose) ferminals -> MULTI SYNC OUT/ 3D YNC 2 OUT (dual purpose)	BNC x 1
OUT Ferminals -> MULTI SYNC IN/3D	BNC x 1
N erminals -> MULTI PROJECTOR SYN (
erminals -> MULTI PROJECTOR SYN	
'erminals -> HDMI [™] IN 'erminals -> DisplayPort [™] 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)
nstallation	Ceiling/floor, front/rear, free 360-degree installation
	made exceeding a total of 55 °.
	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
(eystone correction range	Vertical: ±45 ° (± 40 ° with ET-D75LE10/ET-D3LEW10/ET-D75LE20/ET-D3LES20, ±28 ° with ET-D75LE6/ET-D3LEW200, ±22 ° with ET-D3LEW50, ±15 ° with ET-D3LEW200, ±8 ° with ET-D3LEW50, ±25 °
ens shift -> Horizontal(from center of screen) *6	·
ens shift -> Vertical(from center of creen) *6	$\pm 66\%$ (52 % with ET-D75LE6/ET-D3LEW60, +71 % / +93 % with ET-D75LE95, $\pm 66\%$ with ET D3LEU100, $\pm 57\%$ with ET-D3LEW200) (powered)
ens	Optional (no lens included with this model)
Center-to-corner zone ratio *2	90%
creen 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
Contrast Ratio (typ.) *2	25,000:1 (Full On/Full Off, Dynamic Contrast [3])
Resolution	WUXGA (1920 x 1200 pixels)
ime until light output declines to 50 > QUIET *5	% ∠∪,∪∪∪ nours [ŲUIEI]
ime until light output declines to 50 > ECO *5	
> NORMAL *5	
ight output (Center) *4 ime until light output declines to 50	16,800 lm (Center) %20,000 hours [NORMAL]
ight output (ANSI) *3	16,000 lm
ight output *1 *2	16,000 lm
ight source	Laser diode
Display Device -> Number of pixels	2,304,000 (1920 x 1200 pixels) x 3
Display Device -> Panel size	20.3 mm (0.8 in) diagonal (16:10 aspect ratio)
Display method	DLP TM chip x 3, DLP TM projection system

Operation noise -> Quiet *2	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 *8	Approx. 35 kg (77.2 lbs)
Operating environment -> Operating temperature *9	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).