



Vivid reds and truer blues heighten realism for ultra-detailed 4K or WUXGA image reproduction.

PT-RZ34K

Despite its high brightness and jaw-dropping image quality, PT-RQ35K Series is the smallest and lightest 3-Chip DLP[™] product in its class and can be transported and installed with just two people. Save on labor costs and enjoy greater convenience when backyard space is limited.A combination of two blue and one red laser expands colour-space reproduction by 114 %*3 over the PT-RQ32K. Vivid red and pure blue reproduction heightens realism for an immersive experience and takes high-resolution content to the next level. Redesigned airflow

Key Features

Laser 3-chip DLP, 32.000 lumens (centre), WUXGA

Lamp-free laser projection with dust resistant liquid cooling system for 20000 hours maintenance free operation

Smart Projector Control with NFC for mobile access to network configuration such as IP address setup

Preactivated Upgrade Kits for Geo Pro Software

Two blue and one red laser module expands colour-gamut reproduction













PT-RZ34K

https://latam.connect.panasonic.com /mx/es/productos/proyectores/ptrz34k

Projector type	3-Chip DLP TM projector
	DLP^{TM} chip x 3, DLP^{TM} projection system
	24.4 mm (0.96 in) diagonal (16:10 aspect ratio)
	2,304,000 (1920 x 1200 pixels) x 3
	Laser diodes (Blue LD, Red LD)
	30,500 lm
Light output (ANSI) *3	30,500 lm
Light output (Center) *2 *4	32,000 lm (Center)
۲ime until light output declines to 50 %	20,000 hours [NORMAL]
> NORMAL *5	
Time until light output declines to 50 % -> ECO ^{*5}	24,000 hours [ECO]
Time until light output declines to 50 % -> OUIET ^{*5}	26,000 hours [QUIET]
v	WUXGA (1920 x 1200 pixels)
	20,000:1 (Full On/Full Off, Dynamic Contrast [3])
	1.78-25.4 m (70-1,000 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/ET- D3LEW200
Center-to-corner zone ratio *2	90%
Lens	Optional (no lens included with this model)
•	±55 % (+78 %, +68 % with ET-D75LE95, ±48 % with ET-D3LEW200, ±44 % with ET- D75LE6/ET-D3LEW60) (powered)
	± 20 % (±15 % with ET-D75LE6/ET-D3LEW60/ET-D3LEW200, ±12 % with ET-D75LE95, +25 % 0 % with ET-D3LEU100) (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 °.
	Ceiling/floor, front/rear, free 360-degree installation
74	BNC x 1 : 3G/HD-SDI input
	HDMI x 1 (Deep Color, compatible with HDCP 2.2, 4K/60p signal input)*5 DVI-D 24-pin x 1 (DVI 1.0 compliant, compatible with HDCP) (Single-link only)
ferminals -> MULTI PROJECTOR SYNC	
N	
ferminals -> MULTI PROJECTOR SYNC DUT	BNC x 1 (PT-RQ35K only)
	BNC x 1
SYNC 1 IN/OUT (dual purpose)	
	BNC x 1
SYNC 2 OUT (dual purpose)	Daula O ain (female) v 1 femaleur - Landre 1/00 2220 an - 1 - V
	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 D-sub 9-pin (female) x 1 for external control (parallel)
	D-sub 9-pin (remale) x 1 for external control (parallel) RJ-45 x 1 for network and DIGITAL LINK connection (HDBaseT TM compliant), 100Base-TX,
	compatible with Art-Net, PJLink TM (Class 2), Deep Color, HDCP 2.2, 4K/60p signal input*5
	RI-45 x 1 for network connection, PJLink TM (Class 2), or patible, 10Base-T/100Base-TX,
	Art-Net compatible
	USB Type A x 2 (for power supply, DC 5 V total of 2 A)
ferminals -> USB TYPE A	USB connector (Type A) x 1 for optional Wireless Module (AJ-WM50 Series)/USB Memory Stick
	SLOT (one terminal, vacant) for interface boards, SLOT NX compatible
	AC 200 V–240 V (Light output will decrease when using the projector with AC 100 V to AC 120 V)
	2,450 W
Maximum power consumption *9	
Dn-mode power consumption(Operating mode) ->	[NORMAL] 2,010 W
Dn-mode power consumption(Operating mode) -> Normal ^{*9}	
On-mode power consumption(Operating mode) -> Normal ^{*9}	[NORMAL] 2,010 W [ECO] 1,590 W

Standby power consumption -> Normal	13 W
Cabinet materials	Molded plastic
Filter	No
Operation noise -> Normal *2	49 dB [NORMAL]
Operation noise -> Quiet *2	46 dB [QUIET]
Dimensions (W x H x D)	Approx. 598 x 353 x 780 mm (23 17/32 [°] x 13 29/32 [°] x 30 23/32 [°]) (not including
	protruding parts)
Dimensions (W x H x D) -> Width (not including protruding parts)	
Dimensions -> Height (not including protruding parts)	353 mm (13 29/32″)
Dimensions -> Depth (not including protruding parts)	780 mm (30 23/32″)
Weight ^{*10}	68.6 kg (151.2 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, Early Warning Software, Smart Projector Control for iOS/Android TM
Footnote Description	 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 product 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 th screen. Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast Contents, Normal Mode, Dynamic Contrast [3], temperature 35 °C (95 °F), elevation 700 m (2,297 ft) with 0.15 mg/m3 of airborn particulate matter. Estimated time until light output declines to 50 % varies depending on environment. Lens shift is not supported on the ET-D3LEW50. Aksignals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ34K2 PT-RZ34K. Average value. May differ depending on the actual unit. When optional AJ-WM50 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). Some applications listed are currently subject to temporary limitations. For detai please click here.