



**Rojos intensos y azules auténticos aumentan el realismo para la reproducción ultradetallada de imágenes 4K o WUXGA.**

## PT-RZ34K

A pesar de su elevado nivel de brillo y su impresionante calidad de imagen, la serie PT-RQ35K incluye el modelo de 3 chips DLP™ más compacto y ligero de su categoría, ya que pueden transportarlo e instalarlo solo dos personas. Ahorra en costes de mano de obra y disfruta de una mayor comodidad cuando no dispones de demasiado espacio para la instalación. Una combinación de dos láseres azul y uno rojo amplía la reproducción del espacio de color al 114%\*3 del modelo PT-RQ33K. La reproducción de rojos intensos y azules puros aumenta

### Key Features

Láser de 3 chips DLP, 32 000 lúmenes (en el centro), WUXGA (1920x1200 px)

Proyección láser sin lámpara con sistema de refrigeración líquida resistente al polvo para un funcionamiento sin necesidad de mantenimiento de 20 000 horas

Smart Projector Control con NFC para el acceso móvil a la configuración de la red, como por ejemplo la configuración de la dirección IP

Kits de actualización preactivados para el software Geo Pro

Dos módulos de láser azul y uno rojo amplían la reproducción de la gama cromática





## PT-RZ34K

<https://latam.connect.panasonic.com/pe/es/products/projectors/pt-rz34k>

<b>Projector type</b>	3-Chip DLP™ projector
<b>DLP™ Chip   Panel Size</b>	24.4 mm (0.96 in) diagonal (16:10 aspect ratio)
<b>DLP™ Chip   Display Method</b>	DLP™ chip x 3, DLP™ projection system
<b>DLP™ chip   Number of Pixels</b>	2,304,000 (1920 x 1200 pixels) x 3
<b>Light Source</b>	Laser diodes (Blue LD, Red LD)
<b>Light output</b>	30,500 lm*1 /32,000 lm (Center)*2
<b>Time until light output declines to 50 %*3</b>	20,000 hours (NORMAL)
<b>Resolución</b>	WUXGA (1920 x 1200 pixels)
<b>Contrast Ratio*1</b>	20,000:1 (Full On/Full Off, Dynamic Contrast [3])
<b>Screen size [diagonal]</b>	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
<b>Center-to-corner zone ratio*1</b>	90 %
<b>Lens</b>	Optional (no lens included with this model)
<b>Lens shift*4   Vertical(From the origin point of the lens mounter)</b>	±55 % (+78 %, +68 % with ET-D75LE95, ±48 % with ET-D3LEW200, ±44 % with ET-D75LE6/ET-D3LEW60) (powered)
<b>Lens shift*4   Horizontal(From the origin point of the lens mounter)</b>	±20 % (±15 % with ET-D75LE6/ET-D3LEW60/ET-D3LEW200, ±12 % with ET-D75LE95, +25 %, 0 % with ET-D3LEU100) (powered)
<b>Keystone Correction Range</b>	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 °.
<b>Instalación</b>	Ceiling/floor, front/rear, free 360-degree installation
<b>Terminals   SDI In</b>	BNC x 1: 3G/HD-SDI input
<b>Terminals   HDMI In</b>	HDMI x 1 (Deep Color, compatible with HDCP 2.2, 4K/60p signal input*5)
<b>Terminals   DVI-D In</b>	DVI-D 24-pin x 1 (DVI 1.0 compliant, compatible with HDCP) (Single-link only)
<b>Terminals   MULTI PROJECTOR SYNC IN terminal/ 3D SYNC 1 IN/OUT terminal (dual purpose)</b>	BNC x 1
<b>Terminals   MULTI PROJECTOR SYNC OUT terminal/ 3D SYNC 2 OUT terminal (dual purpose)</b>	BNC x 1
<b>Terminals   Serial In</b>	D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
<b>Terminals   Serial Out</b>	D-sub 9-pin (male) x 1 for link control (RS-232C compliant)
<b>Terminals   REMOTE 1 IN</b>	M3 stereo mini-jack x 1 for wired remote control
<b>Terminals   REMOTE 1 OUT</b>	M3 stereo mini-jack x 1 for link control
<b>Terminals   Remote 2 In</b>	D-sub 9-pin (female) x 1 for external control (parallel)
<b>Terminals   DIGITAL LINK</b>	RJ-45 x 1 for network and DIGITAL LINK connection (HDBase™ compliant), 100Base-TX, compatible with Art-Net, PLink™ (Class 2), Deep Color, HDCP 2.2, 4K/60p signal input*5
<b>Terminals   LAN</b>	RJ-45 x 1 for network connection, PLink™ (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible
<b>Terminals   USB</b>	USB connector (Type A) x 1 for optional Wireless Module (AJ-WM50 Series)/USB Memory Stick
<b>Terminals   DC Out</b>	USB Type A x 2 (for power supply, DC 5 V total of 2 A)
<b>Terminals   Expansion Slot</b>	SLOT (one terminal, vacant) for interface boards, SLOT NX compatible
<b>Power Supply</b>	AC 200 V–240 V (Light output will decrease when using the projector with AC 100 V to AC 120 V)
<b>Power Consumption</b>	2,450 W (Standby: 13 W)
<b>Operation noise*1</b>	49 dB (Normal), 46 dB (Quiet)
<b>Dimensiones (AnxAxP)</b>	Approx. 598 x 353 x 780 mm (23 17/32" x 13 29/32" x 30 23/32") (not including protruding parts)
<b>Weight*6</b>	68.6 kg (151.2 lbs)
<b>Operating Environment</b>	Operating temperature: 0–45 °C (32–113 °F*7), operating humidity: 10–80 % (no condensation)
<b>Applicable Software</b>	Logo Transfer Software, Multi Monitoring & Control Software, Early Warning Software, Smart Projector Control for iOS/Android™

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**Note**

\*1 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped.

\*2 Average light-output value of all shipped products measured at center of screen in NORMAL Mode.

\*3 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/m<sup>3</sup> of particulate matter. Estimated time until light output decreases to 50 % will vary depending on environment.

\*4 Lens shift is not supported on the ET-D3LEW50.

\*5 4K signals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ34K.

\*6 Average value. May differ depending on the actual unit. \*7 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).