



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-RQ32K. La reproducción de rojos intensos y azules puros aumenta el realismo para disfrutar de una experiencia envolvente y llevar la alta resolución al siguiente nivel. El nuevo diseño de la trayectoria del flujo

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/co/es/products/projectors/pt-rz34k>

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

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/m³ 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).