



Ofrezca más por menos con el proyector DLP™  
WUXGA de 3 chips de 20.000 lm más pequeño y  
ligero del mundo

## PT-RZ24K

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### Key Features

El factor de forma compacto agiliza el flujo de trabajo

Crea una experiencia visual atractiva

Libre de mantenimiento para tu tranquilidad

Proyector láser DLP™ WUXGA de 3 chips

Brillo de 20.000 lúmenes





## PT-RZ24K

<https://latam.connect.panasonic.com/co/es/products/projectors/pt-rz24k>

<b>Projector type</b>	3-Chip DLP™ projector
<b>DLP™ chip   Panel size (mm)</b>	20.3 mm (0.8 in) diagonal (16:10 aspect ratio)
<b>DLP™ chip   Panel size (inch)</b>	20.3 mm (0.8 in) diagonal (16:10 aspect ratio)
<b>DLP™ chip   Number of Pixels</b>	2,304,000 (1920 x 1200 pixels) x 3
<b>Light Source</b>	Laser diode
<b>Light Output*1 *2</b>	20,000 lm / 21,000 lm (Center) *3
<b>Time until light output declines to 50 %*4</b>	20,000 hours (NORMAL/QUIET), 24,000 hours (ECO)
<b>Resolución</b>	WUXGA (1920 x 1200 pixels)
<b>Contrast Ratio*2</b>	25,000:1 (Full On/Full Off, Dynamic Contrast [3])
<b>Screen size (diagonal) (mm)</b>	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
<b>Screen size (diagonal) (inch)</b>	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
<b>Center-to-corner zone ratio*2</b>	90 %
<b>Lens</b>	Optional (no lens included with this model)
<b>Lens shift   Vertical(From the origin point of the lens mounter)</b>	±66 % (±52 % with ET-D75LE6/ET-D3LEW60, +71 % / +93 % with ET-D75LE95, ±66 % with ET-D3LEU100, ±57 % with ET-D3LEW200) (powered)
<b>Lens shift   Horizontal(From the origin point of the lens mounter)</b>	±24 % (±18 % with ET-D75LE6/ET-D3LEW60, ±14 % with ET-D75LE95, -25 % / +30 % with ET-D3LEU100, ±18 % with ET-D3LEW200) (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>Terminals   HDMI In</b>	HDMI x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input**5)
<b>Terminals   DisplayPort</b>	DisplayPort™ x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input**5)
<b>Terminals   Multi Projector Sync In</b>	-
<b>Terminals   Multi Projector Sync Out</b>	-
<b>Terminals   MULTI PROJECTOR SYNC IN/ 3D SYNC 1 IN/OUT(dual purpose)</b>	BNC x 1
<b>Terminals   MULTI PROJECTOR SYNC OUT/ 3D SYNC 2 OUT(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 (for wired remote control)
<b>Terminals   Remote 2 In</b>	D-sub 9-pin (female) x 1 for external control (parallel)
<b>Terminals   LAN</b>	RJ-45 x 1 for network connection, PoE Link™ (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible
<b>Terminals   USB</b>	USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory
<b>Terminals   DC Out</b>	USB Type A x 1 (for power supply, DC 5 V, 2 A)
<b>Terminals   Expansion Slot</b>	Open slot for for function boards, Intel® SDM compatible
<b>Power Supply</b>	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.)
<b>Power consumption   Maximum power consumption</b>	AC 200 V–AC 240 V : 1,470 W (1,520 VA) AC 100 V–AC 120 V : 1,060 W (1,090 VA)
<b>Power consumption   On-mode power consumption (Operating mode)[Normal]</b>	1,310 W
<b>Power consumption   On-mode power consumption (Operating mode)[Eco]</b>	1,020 W
<b>Power consumption   On-mode power consumption (Operating mode)[Quiet]</b>	1,010 W
<b>Operation Noise*2</b>	46 dB (NORMAL/ECO), 43 dB (QUIET)
<b>Dimensiones (AnxAlxP)</b>	Approx. 550 x 220 x 570 mm (21 5/8" x 8 11/16" x 22 7/16") (not including protruding parts)
<b>Weight*8</b>	Approx. 35 kg (77.2 lbs)

<b>Operating Environment</b>	Operating temperature: 0–45 °C (32–113 °F*9), operating humidity: 10–80 % (no condensation)
<b>Applicable software/application</b>	Logo Transfer Software, Multi Monitoring & Control Software, Projector Network Setup Software, Early Warning Software, Geometry Manager Pro, Smart Projector Control for iOS/Android™
<b>Note</b>	<p>*1 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.</p> <p>*2 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards.</p> <p>*3 Average light-output value of all shipped products measured at center of screen in NORMAL Mode.</p> <p>*4 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.</p> <p>*5 4K signals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ24K and PT-RZ17K.</p> <p>*6 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.</p> <p>*7 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).</p> <p>*8 Average value. May differ depending on the actual unit.</p> <p>*9 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).</p>
<b>Tecnología</b>	3-Chip DLP™
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