



Transform Your Experience with Evolved 1-Chip
DLP™ Projectors, Delivering Up to 10,000lm on AC
100-240 V

PT-REZ10

Evolved 10,000lm WUXGA 1-Chip DLP™ Projector Transform Your
Experience with a Smooth, Frictionless Workflow

Key Features

Seamless, High-Contrast Visuals Deepen Engagement

Compact and Flexible for an Efficient Workflow

New Compact Body Supports Maintenance-free Projection





PT-REZ10

<https://latam.connect.panasonic.com/br/es/products/projectors/pt-rez10>

Projector type	1-Chip DLP™ projectors
DLP™ Chip Panel Size	0.8 in diagonal (16:10 aspect ratio)
DLP™ chip Number of Pixels	2,304,000 (1920 x 1200 pixels)
Light Source	Laser diode
Light Output*1 *2	10,000 lm / 10,300 lm (Center)*3
Time until light output declines to 50 %*4	20,000 hours (NORMAL/QUIET), 24,000 hours (ECO)
Resolución	WUXGA (1920 x 1200 pixels)
Contrast Ratio*1	25,000:1 (Full On/Full Off, Dynamic Contrast [3])
Screen Size (Diagonal)	70–700 inches (with supplied lens)
Center-to-corner zone ratio*1	90 %
Lens	PT-REZ12/REZ10/REZ80: Powered zoom (throw ratio 1.36–2.10:1 for supplied lens), powered focus; PT-REZ12L/REZ10L/REZ80L: Optional powered zoom/focus lenses
Lens shift Vertical(From the origin point of the lens mounter)	±60 % (with ET-C1W400/W500/S600/T700), ±50 % (with ET-C1W300/U100)
Lens shift Horizontal(From the origin point of the lens mounter)	±29 % (with ET-C1W400/W500/S600/T700), ±23 % (with ET-C1W300/U100)
Keystone Correction Range	Vertical: ±40 ° (±5 ° with ET-C1U100; ±10 ° with ET-C1W300; ±16 ° with ET-C1W400; ±22 ° with ET-C1W500), Horizontal: ±40 ° (±3 ° with ET-C1U100; ±5 ° with ET-C1W300; ±10 ° with ET-C1W400; ±15 ° with ET-C1W500)
Terminals HDMI™ 1/2 IN	HDMI™ x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
Terminals DisplayPort™	DisplayPort™ x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
Terminals Multi Sync In	BNC x 1
Terminals Multi Sync Out	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 (for wired remote control)
Terminals Remote 2 In	D-sub 9-pin (female) x 1 for external control (parallel)
Terminals LAN	RJ-45 x 1 for network connection, PjLink™ (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible
Terminals USB	USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory
Terminals DC Out	USB Type A x 1 (for power supply, DC 5 V, 2 A)
Terminals Expansion Slot	Open slot for for function boards, Intel® SDM compatible
Protocol versions	IPv4, IPv6*6
Power Supply	AC 100–240 V, 50/60 Hz
Power Consumption*7 Maximum power consumption	840 W (8.8–3.7 A) (850 VA) (Power consumption is 810 W at AC 200–240 V)
Power Consumption*7 On-mode power consumption (Operating mode) Nomal	700 W (AC 100–120 V), 675 W (AC 200–240 V)
Power Consumption*7 On-mode power consumption (Operating mode) ECO	540 W (AC 100–120 V), 525 W (AC 200–240 V)
Power Consumption*7 On-mode power consumption (Operating mode) QUIET	530 W (AC 100–120 V), 515 W (AC 200–240 V)
Operation noise*1	36 dB (NORMAL/ECO), 33 dB (QUIET)
Dimensiones (AnxAlxP)	PT-REZ12/REZ10/REZ80: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position) PT-REZ12L/REZ10L/REZ80L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position)
Weight*7	PT-REZ12/REZ10/REZ80: Approx. 28.7 kg (63.27 lbs) (with supplied lens), PT-REZ12L/REZ10L/REZ80L: Approx. 27.0 kg (59.52 lbs) (without lens)
Operating Environment	Operating temperature: 0–45 °C (32–113 °F)*9, operating humidity: 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™
Control function via LAN	Crestron Connected™ V2, Crestron XiO Cloud™, Art-Net DMX, AMX® DD, and PjLink™ (Class 2)

Note

*1 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.
*2 When [OPERATING MODE] is set to [NORMAL]. *3 Average light-output value of all shipped products measured at the center of the screen in NORMAL Mode. *4 Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast Contents, Dynamic Contrast [3], temperature 35 °C (95 °F), elevation 700 m (2,297 ft) with 0.15 mg/m³ of airborne particulate matter. The estimated time until light output declines to 50 % varies depending on the environment. *5 4K signals are converted to WUXGA (1920 x 1200 pixels). *6 Optional AJ-WM50 Series Wireless Module is not compatible with IPv6. *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). *8 Average value. May differ depending on the actual unit. *9 When the optional AJ-WM50 Series wireless module is attached, the 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).