

Panasonic CONNECT



Evolved 1-Chip DLP™ Projectors Transform Your Experience with a Smooth, Frictionless Workflow

PT-REZ10

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

Key Features

High-Contrast Visuals Deepen Engagement

Flexibility and Expandability for Timesaving Workflow

New Compact Body Supports Maintenance-free Projection





PT-REZ10

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

Projector type	1-Chip DLP™ projector
Display method	DLP™ chip x 1, DLP™ projection system
Display Device -> Panel	0.8 in diagonal (16:10 aspect ratio)
size	
Display Device ->	2,304,000 (1920 x 1200 pixels)
Number of pixels	
Light source	Laser diode
Light output *1 *2 *3	10,000 lm
Light output (ANSI) *4	10,000 lm
Light output (Center) *5	10,300 lm (Center)
Time until light output	20,000 hours [NORMAL]
declines to 50 % ->	
NORMAL *6	
Time until light output	24,000 hours [ECO]
declines to 50 % -> ECO	
*6	
Time until light output	20,000 hours [QUIET]
declines to 50 % ->	
QUIET *6	
Resolution	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.) *3	25,000:1 (Full On/Full Off, Dynamic Contrast [3])
Screen size (diagonal)	70-700 inches (with supplied lens)
Center-to-corner zone	90%
ratio *3	
Lens	Powered zoom (throw ratio 1.36–2.10:1 for supplied lens), powered focus
Lens shift ->	±60 % (with ET-C1W400/W500/S600/T700), ±50 % (with ET-C1W300/U100)
Vertical (from center of screen)	
Lens shift ->	±29 % (with ET-C1W400/W500/S600/T700), ±23 % (with ET-C1W300/U100)
Horizontal (from center of screen)	
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)
Installation	Ceiling/floor, front/rear, free 360-degree installation
Terminals -> HDMI™ IN	HDMI™ x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5
Terminals ->	DisplayPort™ x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5
DisplayPort™ IN	
Terminals -> MULTI	BNC x 1
PROJECTOR SYNC IN	
Terminals -> MULTI	BNC x 1
PROJECTOR SYNC OUT	
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 -> DC OUT	USB Type A x 1 (for power supply, DC 5 V, 2 A)
Terminals -> USB TYPE A	USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory
Terminals -> SLOT	Open slot for function boards, Intel® SDM compatible
Protocol versions	IPv4, IPv6*6
Power supply	AC 100–240 V, 50/60 Hz
Maximum power consumption *7	840 W (8.8–3.7 A) (850 VA) (Power consumption is 810 W at AC 200–240 V)
On-mode power consumption(Operating mode) -> Normal *8	[NORMAL] 700 W (AC 100–120 V), 675 W (AC 200–240 V)
On-mode power consumption(Operating mode) -> Eco *8	[ECO] 540 W (AC 100–120 V), 525 W (AC 200–240 V)
On-mode power consumption(Operating mode) -> Quiet *8	[QUIET] 530 W (AC 100–120 V), 515 W (AC 200–240 V)
Cabinet materials	Molded plastic

Filter	No
Operation noise -> Normal ^{*3}	36 dB [NORMAL]
Operation noise -> Eco ^{*3}	36 dB [ECO]
Operation noise -> Quiet ^{*3}	33 dB [QUIET]
Dimensions (W x H x D) PT-REZ10: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position) PT-REZ10L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position)	
Dimensions (W x H x D) 498 mm (19 19/32") -> Width (not including protruding parts)	
Dimensions -> Width (including protruding parts)	498 mm (19 19/32")
Dimensions -> Height (including protruding parts)	212 mm (8 11/32")
Dimensions -> Depth (not including protruding parts)	538 mm (21 3/16")
Dimensions -> Depth (including lens)	648 mm (25 1/2")
Weight	PT-REZ10: Approx. 28.7 kg (63.27 lbs) (with supplied lens) PT-REZ10L: Approx. 27.0 kg (59.52 lbs) (without lens)
Operating environment	0~45 °C (32~113 °F)
-> Operating temperature ^{*11}	
Operating Environment	10~80 % (no condensation)
-> Operating humidity (No condensation)	
Applicable software	Logo Transfer Software ^{*11} , Multi Monitoring & Control Software, Projector Network Setup Software, Early Warning Software, Geometry Manager Pro, Smart Projector Control for iOS/Android TM
Control function via LAN	Crestron Connected TM V2, Crestron XiO Cloud TM , Art-Net DMX, AMX [®] DD, and PJLink TM (Class 2)
Footnote Description	<p>1. This is the value when the Zoom Lens (Model No.: ET-C1S600) is used. The value varies depending on the lens.</p> <p>2. When [OPERATING MODE] is set to [NORMAL].</p> <p>3. 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.</p> <p>4. Measurement, measuring conditions, and method of notation all comply with American National Standards Institute standards. Value is the average of all products when shipped.</p> <p>5. Average light-output value of all shipped products measured at the center of the screen.</p> <p>6. 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.</p> <p>7. 4K signals are converted to WUXGA (1920 x 1200 pixels).</p> <p>8. Optional AJ-WM50 Series Wireless Module is not compatible with IPv6.</p> <p>9. 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>10. This value has included a maximum power consumption of 80 W when using a function board.</p> <p>11. Average value. May differ depending on the actual unit.</p> <p>12. 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).</p> <p>13. Excluding the REZ15. Software replaced with equivalent functions in the Web Control UI.</p>

Body Colour	Black/White
Gross Dimensions (W x H x D in mm)	REZ10LBUG: 655 x 849 x 378 mm REZ10LBU7/REQ12LWU7/REZ10BU7/REZ10WU7/REZ10LBU/REZ10LWU/REZ10LBEJ/REZ10LWEJ/REZ10BEJ/REZ10WEJ: 651 x 838 x 375 mm REZ10LBE/REZ10LWE/REZ10BU/REZ10WU/REZ10BE/REZ10WE: 639 x 826 x 355 mm
Gross Weight (Kg)	REZ10LBU/REZ10LWU/REZ10LBU7/REZ10LWU7: 34.3 kg (75.5 lbs) REZ10LBE/REZ10LWE/REZ10LBUG: 32.9 kg (72.5 lbs) REZ10LBEJ/REZ10LWEJ: 35.0 kg (77.2 lbs) REZ10BU/REZ10WU/REZ10BU7/REZ10WU7: 36.0 kg (79.3 lbs) REZ10BEJ/REZ10WEJ: 36.7 kg (81.0 lbs) REZ10BE/REZ10WE: 34.6 kg (76.4 lbs)
NFC	https://docs.connect.panasonic.com/projector/products/smartpjcontrol/regional.html#regional
EAN	REZ10LBEJ: 5025232951147 REZ10LWEJ: 5025232951161 REZ10LBE: 8887549850738 REZ10LWE: 8887549850752 REZ10BEJ: 5025232951185 REZ10WEJ: 5025232951208 REZ10BE: 8887549850776 REZ10WE: 8887549850790