



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://ap.connect.panasonic.com/my/en/products/projectors/pt-rez10>

Projector type	1-Chip DLP™ projector
Display method	DLP™ chip x 1, DLP™ projection system
Display Device -> Panel size	0.8 in diagonal (16:10 aspect ratio)
Display Device -> Number of pixels	2,304,000 (1920 x 1200 pixels)
Light source	Laser diode
Light output *1	10,000 lm
Light output (ANSI)	10,000 lm
Light output (Center) *1 *2	10,300 lm (Center)
Time until light output declines to 50 % -> NORMAL *3	20,000 hours [NORMAL]
Time until light output declines to 50 % -> ECO *3	24,000 hours [ECO]
Time until light output declines to 50 % -> QUIET *6	20,000 hours [QUIET]
Resolution	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.) *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	Powered zoom (throw ratio 1.36-2.10:1 for supplied lens), powered focus
Lens shift -> Vertical(from center of screen) *4	±60 % (with ET-C1W400/W500/S600/T700), ±50 % (with ET-C1W300/U100)
Lens shift -> Horizontal(from center of screen) *4	±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)
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™ IN	DisplayPort™ x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5
Terminals -> MULTI PROJECTOR SYNC IN	BNC x 1
Terminals -> MULTI PROJECTOR 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 -> 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	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	[NORMAL]700 W (AC 100-120 V),675 W (AC 200-240 V)
On-mode power consumption(Operating mode) -> Eco	[ECO]540 W (AC 100-120 V),525 W (AC 200-240 V)
On-mode power consumption(Operating mode) -> Quiet *9 *10	[QUIET]530 W (AC 100-120 V),515 W (AC 200-240 V)
Cabinet materials	Molded plastic
Filter	No
Operation noise -> Normal *1	36 dB [NORMAL]
Operation noise -> Eco *3	36 dB [ECO]
Operation noise -> Quiet *1	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 *7	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 *8 *9	
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™
Control function via LAN	Crestron Connected™ V2, Crestron XiO Cloud™, Art-Net DMX, AMX® DD, and PJLink™ (Class 2)
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
Footnote Description	<ol style="list-style-type: none"> 1. This is the value when the Zoom Lens (Model No.: ET-C1S600) is used. The value varies depending on the lens. 2. When [OPERATING MODE] is set to [NORMAL]. 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. 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. 5. Average light-output value of all shipped products measured at the center of the screen. 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. 7. 4K signals are converted to WUXGA (1920 x 1200 pixels). 8. Optional AJ-WM50 Series Wireless Module is not compatible with IPv6. 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). 10. This value has included a maximum power consumption of 80 W when using a function board. 11. Average value. May differ depending on the actual unit. 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). 13. Excluding the REZ15. Software replaced with equivalent functions in the Web Control UI.