Panasonic



Los proyectores de 1 chip DLP™ evolucionan y alcanzan los 15.000 lúmenes con AC 100-240 V, abriendo la puerta a nuevas ideas y experiencias.

PT-REZ15

El proyector láser PT-REZ15 de 1-Chip DLP™ ha sido diseñado para ofrecer una experiencia visual incomparable, con imágenes vívidas y nítidas, hasta 15.000 lúmenes y reproducción de vídeo con tasas de refresco de hasta 240 Hz.

Key Features

- Imágenes espectaculares a gran escala
- Múltiples facilidades para la operatividad y funciones ampliadas
- Funcionamiento sumamente fiable y sin mantenimiento

SOLID SHINE LASER

4K PROFESSIONAL

ACCEPTS 4K SIGNAL

intel. smart display module ready

MEVIX

24/7 Operation

360°

Geo. Pro

Panasonic

PT-REZ15

https://eu.connect.panasonic.com/es/es/proyectores/pt-rez15

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 *2	15,000 lm
Light output (ANSI) *1 *3	15,000 lm
Light output (Center) *1 *4	PT-REZ15 : 15,500 lm (Center)PT-REZ12 : 12,400 lm (Center)PT-REZ10 : 10,300 lm (Center)PT-REZ80 : 8,200 lm (Center)
Time until light output declines to 50 % -> NORMAL *5	20,000 hours [NORMAL]
Time until light output declines to 50 % -> ECO *5	24,000 hours[ECO]
Time until light output declines to 50 % -> QUIET *5	20,000 hours [QUIET]
Resolution *6	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.)	25,000:1 (Full On/Full Off, Dynamic Contrast [3])
Screen size (diagonal)	70–700 inches (with supplied lens)
Center-to-corner zone ratio	90%
Lens	Optional powered zoom/focus lenses
Lens shift -> Vertical(from center of screen)	±60 % (with ET-C1W400/W500/S600/T700/T800), ±50 % (with ET-C1W300/U100), +88 % (with ET-C1U200)
Lens shift -> Horizontal(from center of screen)	±29 % (with ET-C1W400/W500/S600/T700/T800), ±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 standard SLOT-compatible
Protocol versions	IPv4、IPv6*6
Power supply	AC 100–240 V, 50/60 Hz
Maximum power consumption *13	1,090 W (11.5–4.7 A) (1,100 VA)(Power consumption is 1,040 W at AC 200–240 V)
On-mode power consumption(Operating mode) -> Normal *13 *14	[NORMAL] 945 W (AC 100–120 V), 900 W (AC 200–240 V)
On-mode power consumption(Operating mode) -> Eco *13 *14	[ECO] 730 W (AC 100–120 V), 700 W (AC 200–240 V)
On-mode power consumption(Operating mode) -> Quiet *13 *14	[QUIET] 725 W (AC 100–120 V), 695 W (AC 200–240 V)
Cabinet materials	Molded plastic
Filter *15	No
Operation noise -> Normal	42 dB [NORMAL]
Operation noise -> Eco	42 dB [ECO]
Operation noise -> Quiet	38 dB [QUIET]
Dimensions (W x H x D)	PT-REZ15: 498 x 212 x 648 mm (19 19/32″ x 8 11/32″ x 25 1/2″) (With feet at shortest position)PT-REZ15L: 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) -> Width (not 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″)
Weight [kg] *16	PT-REZ15: Approx. 28.7 kg (63.27 lbs) (with supplied lens)PT-REZ15L: Approx. 27.0 kg (59.52 lbs) (without lens)
Operating environment -> Operating temperature *17 *18	0–45 °C (32–113 °F)
Operating Environment -> Operating humidity (No condensation)	10–80 % (no condensation)
Applicable 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)
Body Colour	Black
Gross Dimensions (W x H x D in mm)	REZ15BEJ: Approx. 651 x 375 x 838 mm REZ15BE: Approx. 639 x 355 x 826 mm
Gross Weight (Kg)	REZ15BEJ: 36.7 kg (81.0 lbs) REZ15BE: 34.6 kg (76.4 lbs)
NFC	Yes
EAN	REZ15BEJ: 5025232960941 REZ15BE: 8887549861192
Terminals -> SDI IN	—
Terminals -> DVI-D IN	—
Terminals -> DIGITAL LINK IN / LAN	—
Active 3D	No
SDM	Yes
Descripción de la nota al pie	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.