## Panasonic CONNECT



1-Chip DLP™ Projectors Evolve with 15,000 lm on AC 100–240 V, Unlocking Ideas for Novel Experiences

## PT-REZ15

The next-generation PT-REZ15 1-Chip DLP™ 4K Laser Projector is designed to streamline productions and expand the endless possibilities of entertainment by delivering exceptional, highly engaging immersive experiences with up to 15,000lm brightness, 4K resolution, and 240 Hz projection capability.

## **Key Features**

Spectacular Visuals on a Grand Scale

Effortless Workflow and Expanded Capabilities

Supremely Reliable Maintenance-Free Operation



















## PT-REZ15

https://ap.connect.panasonic.com/vn/en/pt-rez15

1. Clair DI DTMit
1-Chip DLP <sup>TM</sup> projector DLP <sup>TM</sup> chip x 1, DLP <sup>TM</sup> projection system
, ,
0.8 in. diagonal (16:10 aspect ratio)
2,304,000 (1920 x 1200 pixels)
Laser diode
15,000 lm
·
15,000 lm
PT-REZ15 : 15,500 lm (Center)PT-REZ12 : 12,400 lm (Center)PT-REZ10 : 10,300 lm (Center)PT-REZ80 : 8,200 lm (Center)
20,000 hours [NORMAL]
24,000 hours[ECO]
20,000 hours FOLLIET
2 20,000 hours [QUIET]
WUXGA (1920 x 1200 pixels)
25,000:1 (Full On/Full Off, Dynamic Contrast [3])
70–700 inches (with supplied lens)
90%
Optional powered zoom/focus lenses
r±60 % (with ET-C1W400/W500/S600/T700/T800), ±50 % (with ET-C1W300/U100), +88 % (with
ET-C1U200)
±29 % (with ET-C1W400/W500/S600/T700/T800), ±23 % (with ET-C1W300/U100)
Vertical: 140.9 (LE 9 with ET C11/100: 140.9 with ET C1/MD00: 140.9
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)
Ceiling/floor, front/rear, free 360-degree installation
HDMI <sup>TM</sup> x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5
DisplayPort <sup>TM</sup> x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5
BNC x 1
BNC x 1
D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
D-sub 9-pin (male) x 1 for link control (RS-232C compliant)
M3 stereo mini-jack x 1 for wired remote control
M3 stereo mini-jack x 1 for link control (for wired remote control)
D-sub 9-pin (female) x 1 for external control (parallel)  RJ-45 x 1 for network connection, PJLink <sup>TM</sup> (Class 2) compatible, 10Base-T/100Base-TX, Art-Net
compatible
USB Type A x 1 (for power supply, DC 5 V, 2 A)
USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory
Open slot for function boards, Intel® SDM standard SLOT-compatible
IPv4、IPv6*6
AC 100-240 V, 50/60 Hz
<sup>9</sup> 1,090 W (11.5–4.7 A) (1,100 VA)(Power consumption is 1,040 W at AC 200–240 V)
[NORMAL] 945 W (AC 100-120 V), 900 W (AC 200-240 V)
· · · · · · · · · · · · · · · · · · ·
[ECO] 730 W (AC 100–120 V), 700 W (AC 200–240 V)
>
[QUIET] 725 W (AC 100–120 V), 695 W (AC 200–240 V)
· · · · · · · · · · · · · · · · · · ·
Molded plastic
No
42 dB [NORMAL]
42 dB [ECO]
38 dB [QUIET]
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)
498 mm (19 19/32")
212 mm (8 11/32")
= 12 mm (2 1 11 32 )
538 mm (21 3/16")
550 Hilly (21 5/10 )
PT-REZ15: Approx. 28.7 kg (63.27 lbs) (with supplied lens)PT-REZ15L: Approx. 27.0 kg (59.52 lbs)
(without lens)
0-45 °C (32-113 °F)

Applicable software	Multi Monitoring & Control Software, Projector Network Setup Software, Early Warning Software Geometry Manager Pro, Smart Projector Control for iOS/Android <sup>TM</sup>
Control function via LAN	Crestron Connected <sup>TM</sup> V2, Crestron XiO Cloud <sup>TM</sup> , Art-Net DMX, AMX® DD, and PJLink <sup>TM</sup> (Class 2)
Footnote Description	<ol> <li>This is the value when the Zoom Lens (Model No.: ET-C1S600) is used. The value varies depending on the lens.</li> <li>When [OPERATING MODE] is set to [NORMAL].</li> </ol>
	<ol> <li>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.</li> </ol>
	<ol><li>Measurement, measuring conditions, and method of notation all comply with America National Standards Institute standards. Value is the average of all products when shipped.</li></ol>
	<ol><li>Average light-output value of all shipped products measured at the center of the screen.</li></ol>
	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.
	<ol> <li>Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. On-mode power consumption measured at 25 ° (77 °F) operating temperature at an altitude of 700 m (2,297 ft).</li> </ol>
	10. This value has included a maximum power consumption of 80 W when using a function

board.

REZ15LBE: 8887549861161 REZ15BEJ: 5025232960941 REZ15BE: 8887549861192

Body Colour	Black
Gross Dimensions (W x H x D in	REZ15LBUG: 655 x 849 x 378 mm
mm)	REZ15LBU7/REZ15LBU/REZ15LBEJ/REZ15BU7/REZ15BU/REZ15BEJ: 651 x 838 x 375 mm
	REZ15LBE/REZ15BE: 639 x 826 x 355 mm
Gross Weight (Kg)	REZ15LBU7: 34.7 kg (76.5 lbs)
	REZ15LBU: 32.9 kg (72.5 lbs)
	REZ15LBUG: 33.1 kg (73.1 lbs)
	REZ15LBEJ: 35.0 kg (77.2 lbs)
	REZ15LBE: 32.9 kg (72.6 lbs)
	REZ15BU7: 36.4 kg (80.3 lbs)
	REZ15BU: 36.0 kg (79.3 lbs)
	REZ15BEj: 36.7 kg (81.0 lbs)
	REZ15BE: 34.6 kg (76.4 lbs)
NFC	https://docs.connect.panasonic.com/projector/products/smartpjcontrol/regional.html#regional
EAN	REZ15LBEJ: 5025232960934

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

13. Excluding the REZ15. Software replaced with equivalent functions in the Web Control

at an altitude between 1,400 m (4,593 ft) and 4,200 m (13,780 ft).