

Panasonic



AC 100-240 V
가

15,000lm

1-Chip DLP™

PT-REZ15

PT-REZ15 1-Chip DLP™ 4K
240 Hz

15,000lm 4K

가

Key Features



PT-REZ15

<https://ap.pnd.panasonic.com/in/ko/PT-REZ15>

Projector type	1- DLP™
Display method	DLP™ x 1, DLP™ ◆ ◆
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 %	20,000 [NORMAL]
-> NORMAL *5	
Time until light output declines to 50 %	24,000 [ECO]
-> ECO *5	
Time until light output declines to 50 %	20,000 hours [QUIET]
-> QUIET *5	
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	/ , / , 360
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] 730W (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]
Body Colour	Black
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")
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
Weight *16	PT-REZ15: Approx. 28.7 kg (63.27 lbs) (with supplied lens)PT-REZ15L: Approx. 27.0 kg (59.52 lbs) (without lens)
Gross Weight (Kg)	REZ15BEJ: 36.7 kg (81.0 lbs) REZ15BE: 34.6kg (76.4 lbs)

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™
NFC	Yes
Control function via LAN	Crestron Connected™ V2, Crestron XiO Cloud™, Art-Net DMX, AMX® DD, and PJLink™ (Class 2)
EAN	REZ15BEJ: 5025232960941 REZ15BE: 8887549861192
Terminals -> SDI IN	—
Terminals -> DVI-D IN	—
Terminals -> DIGITAL LINK IN / LAN	—
Active 3D	No
SDM	Yes
Footnote Description	<ol style="list-style-type: none"> 1. (: ET-C15600) . 2. [OPERATING MODE]가 [NORMAL] 3. , , ISO/IEC 21118: 2020 . 4. , , (American National Standards Institute) . 5. . 6. 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. 50% 7. 4K WUXGA(1920 x 1200) 8. AJ-WM50 IPv6 . 9. , , ISO/IEC 21118: 2020 . ON 25 °C(77 °F), 700 m(2,297 ft) 10. 80 W 11. . 12. AJ-WM50 , 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. REZ15 Web Control UI .