



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 12,000lm 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://eu.connect.panasonic.com/it/ en/products/projectors/pt-rez15

Projector ty	ype	1-Chip DLP™ projectors
DLP™ Chip	Panel Size	0.8 in diagonal (16:10 aspect ratio)
DLP™ Chip	Display Method	DLP™ chip x 1, DLP™ projection system
DLP™ chip	Number of Pixels	2,304,000 (1920 x 1200 pixels)
Light Sourc	e	Laser Diode
Light Outpu	ıt*1 *2	15,000lm
Time until li %*3	ight output declines to 50	20,000 hours (NORMAL/QUIET), 24,000 hours (ECO)
Resolution		WUXGA (1920 x 1200 pixels)
Contrast Ra	ntio*1	20,000:1 (Full On/Full Off, Dynamic Contrast [3]) (TBD)
	[diagonal]	70–700 inches (with supplied lens)
	corner zone ratio*1	90%
Lens		Powered zoom (throw ratio 1.36–2.10:1 for supplied lens), powered focus (optional lense also available)
	Vertical(From the origin	±60 % (with ET-C1W400/W500/S600/T700), ±50 % (with ET-C1W300/U100)
Lens shift		in±29 % (with ET-C1W400/W500/S600/T700), ±23 % (with ET-C1W300/U100)
	lens mounter)	Vertical 40 0/45 0 with FT CALIAGO 440 0 with FT CAMPOO 445 0 with FT CAMPOO 422 0
Keystone C	orrection 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-C1W600).
Installation		ET-C1W400; ±15 ° with ET-C1W500) Ceiling/floor front/rear free 360-degree installation
	HDMI™ 1/2 IN	Ceiling/floor, front/rear, free 360-degree installation HDMI™ x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*4)
	DisplayPort™	DisplayPort™ x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*4)
	Multi Sync In	BNC x 1
	Multi Sync Out	BNC x 1
Terminals	•	D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
	Serial Out	D-sub 9-pin (male) x 1 for link control (RS-232C compliant)
	REMOTE 1 IN	M3 stereo mini-jack x 1 for wired remote control
	REMOTE 1 OUT	M3 stereo mini-jack x 1 for link control (for wired remote control)
	Remote 2 In	D-sub 9-pin (female) x 1 for external control (parallel)
Terminals		RJ-45 x 1 for network connection, PJLink™ (Class 2) compatible, 10Base-T/100Base-TX, Ar
	en	Net compatible
Terminals		USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory
Terminals		USB Type A x 1 (for power supply, DC 5 V, 2 A)
	Expansion Slot	Open slot for function boards, Intel® SDM compatible
Protocol ve		IPv4, IPv6*5
Power Supp	•	AC 100-240 V, 50/60 Hz TBD
power cons	sumption*6 Maximum	עסו
	sumption*6 On-mode	TBD
	sumption (Operating	
	sumption*6 On-mode	TBD
	sumption (Operating	
	sumption*6 On-mode	TBD
	sumption (Operating	
mode) QUI	ET	
Operation i	noise*1	TBD
Dimensions (W x H x D)		498 x 212 x 538 mm (19 19/32″ x 8 11/32″ x 21 3/16″) (Without lens with feet at shorte: position)
Weight*7		TBD
Operating Environment		Operating temperature: 0–45 °C (32–113 °F)*8, operating humidity: 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)
Note		*1 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped. *2 When [PICTURE MODE] is set to [DYNAMIC] and [OPERATING MODE] is set to [NORMAL]. *3 Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast Contents, NORMAL Mode, Dynamic Contrast [3], temperature 30 °C (86 °F), elevation 700 m (2,297 ft) with 0.15 mg/m3 of airborne particulate matter. Estimated time until light output declines to 50 % varies depending on environment. *4 4K signals are converted to WUXGA (1920 x 1200 pixels). *5 Optional AJ-WM50 Series Wireless Module is not compatible with IPv6. *6 Measurement, measuring conditions, and metho of notation all comply with ISO/IEC 21118: 2020 international standards. On-mode powe consumption measured at 25 °C (77 °F) operating temperature at an altitude of 700 m

(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).