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PT-RZ7L

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Key Features

Imágenes 4K inmersivas más asequibles

Diseño compacto y flujo de trabajo fluido

Proyección estable, fiable y eficaz

Projector type	1-Chip DLP™ projector
DLP™ Chip	
Panel Size	17.0 mm (0.67 in) diagonal (16:10 aspect ratio)
Display Method	DLP™ chip x 1, DLP™ projection system
Number of Pixels	2,304,000 (1920 x 1200 pixels)
Light Source	Laser diodes
Light output 1, 2	7,500 lm
Time until light output declines to 50 % 3	20,000 hours (NORMAL/QUIET), 24,000 hours (ECO)
Resolución	WUXGA (1920 x 1200 pixels)
Contrast ratio 2	15,000:1 (Full On/Full Off, Dynamic Contrast [3]) (TBD)
Screen Size (Diagonal)	1.27–5.08 m (50–200 in) with ET-DLE055, 1.27–15.24 m (50–600 in) with ET-DLE060/ET-DLE085/ET-DLE105/ET-DLE150/ET-DLE170/ET-DLE250/ET-DLE350, 2.54–8.89 m (100–350 in) with ET-DLE035, 2.54–10.16 m (100–400 in) with ET-DLE020
Center-to-corner zone ratio 2	90 %
Lens	Optional (no lens included with this model)
Keystone Correction Range	TBD
Instalación	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)
Serial In	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 In	M3 stereo mini-jack x 1 for wired remote control
REMOTE OUT	M3 stereo mini-jack x 1 for link control (for wired remote control)
DIGITAL LINK/LAN	RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control) (HDBaseT™ compliant), 100Base-TX (Compatible with PJLink™ [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p 5, 6 signal input)
LAN	RJ-45 x 1 for network connection, PJLink™ (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible
USB	USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory (dual-use with DC OUT terminal)
DC Out	USB Type A x 1 (for power supply, DC 5 V, 2 A)
Expansion Slot	Open slot for function boards, Intel® SDM compatible
Protocol versions	IPv4, IPv6 7
Power Supply	AC 100–240 V, 50/60 Hz
Maximum power consumption 8	690 W (7.0–3.2A) (700 VA) (TBD)
On-mode power consumption (Operating mode) 8	
NORMAL	540 W (TBD)
ECO	410 W (TBD)
QUIET	405 W (TBD)
Cabinet Materials	Molded plastic
Operation noise 2	36 dB (NORMAL/ECO), 33 dB (QUIET) (TBD)
Dimensiones (An x Al x Pr)	Approx. 498 x 170 x 440 mm (19 19/32″ x 6 11/16″ x 17 5/16″) (With legs at shortest position, excluding lens and protruding parts) (TBD)
Weight 9	18.0 kg (39.7 lbs) or less (TBD)
Operating Environment	Operating temperature: 0–45 ℃ (32–113 ℉)10, operating humidity: 10–80 % (no condensation)
Applicable Software	Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System 11, 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)
Nota	1 When ET-DLE170 is attached. When [PICTURE MODE] is set to [DYNAMIC] and [LIGHT POWER] is set to [NORMAL].2 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped. 3 Around this time, light output will have decreased to approximately 50 % of its original level ([PICTURE MODE]: [DYNAMIC], [DYNAMIC CONTRAST] set to [2]). Estimated time until light output declines to 50 % varies depending on environment.4 Cannot be used when ET-DLE035 is installed. 5 4K signals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ7L/RZ6L. 6 Supports YPBPR 4:2:0 format only for 4K/60p and 4K/50p signals input via DIGITAL LINK. 7 Optional AJ-WM50 Series Wireless Module is not compatible with IPv6. 8 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. On-mode power consumption measured at 25 ℃ (77 ℉) operating temperature at an altitude of 700 m (2,297 ft). 9 Average value. May differ depending on the actual unit. 10 When the optional AJ-WM50 Series wireless module is attached, the operating temperature range becomes 0–40 ℃ (32–104 ℉). Note that the projector cannot be used at altitudes 2,700 m (8,858 ft) or higher above sea level. In the following operating environments, light output may be reduced to protect the projector: when the projector is used at altitudes below 700 m (2,297 ft) and ambient temperature is 38 ℃ (100 ℉) or higher; when the projector is used at altitudes between 700 m (2,297 ft) and 1,400 m (4,593 ft) exclusive and ambient temperature is 36 ℃ (97 ℉) or higher; when the projector is used at altitudes between 1,400 m (4,593 ft) and 2,100 m (6,890 ft) exclusive and ambient temperature is 34 ℃ (93 ℉) or higher; and when the projector is used at altitudes between 2,100 m (6,890 ft) and 2,700 m (8,858 ft) exclusive and ambient temperature is 32 ℃ (90 ℉) or higher. 11 PT-RQ7L/RQ6L only.