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PT-RZ6L

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Key Features

Interaktive 4K-Bilder zugänglich machen

Kompaktes Design für mühelose Workflows

Stabile, zuverlässige und effiziente Projektionen



PT-RZ6L

https://eu.connect.panasonic.com/d e/de/products/projectors/pt-rz6l

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 ET-DLE170 is attached. When [PICTURE MODE] is set to [DYNAMIC] and [LIGHT POWER] is set to [NORMAL]. 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 °C (77 °F) operating temperature at an altitude of 700 m (2,297 ft). 9 Average value. May di er depending on the actual unit 10 When the optional AJ-WM50 Series wireless module is attached, the operating temperature range becomes 0-40 °C (32-104 °F). 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 between 700 m (2,297 ft) and 1,400 m (4,593 ft) exclusive and ambient temperature is 38 °C (100 °F) or higher; when the projector is used at altitudes between 7,000 m (6,890 ft) exclusive and ambient temperature is 34 °C (93 °F) or higher; and 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 °C (93 °F) or higher; and when the projector is used at altitudes between 1,400 m (4,593 ft) and 2,100 m (6,890 ft) exclusive and embient temperature is 34 °C (93 °F) or higher; and when the projector is used at altitu
	32 °C (90 °F) or higher. 11 PT-RQ7L/RQ6L only.
Panel Size	17.0 mm (0.67 in) diagonal (16:10 aspect ratio)
Display Method	DLP™ chip x 1, DLP™ projection system
DLP™ Chip	1
Number of Pixels	2,304,000 (1920 x 1200 pixels)
Projector type	1-Chip DLP™ projector
Auflösung	WUXGA (1920 x 1200 pixels)
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
Light Source	Laser diodes
Light output 1, 2	6,500 lm
Contrast ratio 2	15,000:1 (Full On/Full Off, Dynamic Contrast [3]) (TBD)
Time until light output declines to 50 3	%20,000 hours (NORMAL/QUIET), 24,000 hours (ECO)
Lens	Optional (no lens included with this model)
Lens shift Vertical (From the origin	+50 %, -16 % (with ET-DLE020/ET-DLE085/ET-DLE105/ET-DLE150/ET-DLE170/ET-
point of the lens mounter)	DLE250/ET-DLE350/ET-DLE450), +40 %, -16 % (with ET-DLE060)
Center-to-corner zone ratio 2	90 %
LAN	RJ-45 x 1 for network connection, PJLink™ (Class 2) compatible, 10Base-T/100Base-TX, Art- Net compatible
Remote In	M3 stereo mini-jack x 1 for wired remote control
Keystone Correction Range	TBD
Installation	Ceiling/floor, front/rear, free 360-degree installation
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)
Terminals	2
HDMI™ IN DIGITAL LINK/LAN	HDMI™ x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input 5) 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,
Lens shift Horizontal 4 (From the	Deep Color, 4K/60p 5, 6 signal input) +30 %, -10 % (with ET-DLE150/ET-DLE170/ET-DLE250/ET-DLE350/ET-DLE450); +28 %, -10 %
origin point of the lens mounter)	(with ET-DLE085/ET-DLE105); +19 %, -10 % (with ET-DLE060); +10 %, -20 % (with ET-DLE020)
REMOTE OUT	MO example mini trade of feedballs at 1.00 at
	M3 stereo mini-jack x 1 for link control (for wired remote control)
DC Out USB	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
DC Out USB	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 (dual-use with DC OUT terminal)
DC Out USB Expansion Slot	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 (dual-use with DC OUT terminal) Open slot for function boards, Intel® SDM compatible
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DC Out USB Expansion Slot Protocol versions	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 (dual-use with DC OUT terminal) Open slot for function boards, Intel® SDM compatible IPv4, IPv6 7 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) Operating temperature: 0–45 °C (32–113 °F)10, operating humidity: 10–80 % (no
DC Out USB Expansion Slot Protocol versions Abmessung (B x H x T) Operating Environment	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 (dual-use with DC OUT terminal) Open slot for function boards, Intel® SDM compatible IPv4, IPv6 7 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) Operating temperature: 0–45 °C (32–113 °F)10, operating humidity: 10–80 % (no condensation)
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DC Out USB Expansion Slot Protocol versions Abmessung (B x H x T) Operating Environment Cabinet Materials Applicable Software	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 (dual-use with DC OUT terminal) Open slot for function boards, Intel® SDM compatible IPv4, IPv6 7 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) Operating temperature: 0-45 °C (32-113 °F)10, operating humidity: 10-80 % (no condensation) Molded plastic Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System11, Geometry Manager Pro, Smart Projector Control for iOS/Android™
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DC Out USB Expansion Slot Protocol versions Abmessung (B x H x T) Operating Environment Cabinet Materials Applicable Software Power Supply Control function via LAN	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 (dual-use with DC OUT terminal) Open slot for function boards, Intel® SDM compatible IPv4, IPv6 7 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) Operating temperature: 0–45 °C (32–113 °F)10, operating humidity: 10–80 % (no condensation) Molded plastic Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System11, Geometry Manager Pro, Smart Projector Control for iOS/Android™ AC 100–240 V, 50/60 Hz Crestron Connected™ V2, Crestron XiO Cloud™, Art-Net DMX, AMX® DD, and PJLink™ (Class 2)
DC Out USB Expansion Slot Protocol versions Abmessung (B x H x T) Operating Environment Cabinet Materials Applicable Software Power Supply Control function via LAN NORMAL ECO QUIET	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 (dual-use with DC OUT terminal) Open slot for function boards, Intel® SDM compatible IPv4, IPv6 7 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) Operating temperature: 0–45 °C (32–113 °F)10, operating humidity: 10–80 % (no condensation) Molded plastic Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System11, Geometry Manager Pro, Smart Projector Control for iOS/Android™ AC 100–240 V, 50/60 Hz Crestron Connected™ V2, Crestron XiO Cloud™, Art-Net DMX, AMX® DD, and PJLink™ (Class 2) 470 W (TBD) 340 W (TBD)
DC Out USB Expansion Slot Protocol versions Abmessung (B x H x T) Operating Environment Cabinet Materials Applicable Software Power Supply Control function via LAN NORMAL ECO	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 (dual-use with DC OUT terminal) Open slot for function boards, Intel® SDM compatible IPv4, IPv6 7 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) Operating temperature: 0–45 °C (32–113 °F)10, operating humidity: 10–80 % (no condensation) Molded plastic Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System11, Geometry Manager Pro, Smart Projector Control for iOS/Android™ AC 100–240 V, 50/60 Hz Crestron Connected™ V2, Crestron XiO Cloud™, Art-Net DMX, AMX® DD, and PJLink™ (Class 2) 470 W (TBD)

On-mode power consumption (Operating mode) 8	3
Weight 9	18.0 kg (39.7 lbs) or less (TBD)
Notification	Please note for internal use only until the official product release.