



**Your Choice Expands with the RQ7 Series, Making
4K Accessible in Immersive Spaces**

PT-RZ6L

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Immersive Spaces

Key Features

Making Immersive 4K Visuals Accessible

Compact Design for an Effortless Workflow

Stable, Reliable, and Efficient Projection

PT-RZ6L

<https://eu.connect.panasonic.com/gb/en/products/projectors/pt-rz6l>

Projector type	1-Chip DLP™ projector
DLP™ Chip	1
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)
Resolution	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)
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	HDMI™ x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input 5)
DIGITAL LINK/LAN	RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control) (HDBase™ compliant), 100Base-TX (Compatible with PJLink™ [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p 5, 6 signal input)
REMOTE OUT	M3 stereo mini-jack x 1 for link control (for wired remote control)
DC Out	USB Type A x 1 (for power supply, DC 5 V, 2 A)
USB	USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory (dual-use with DC OUT terminal)
Expansion Slot	Open slot for function boards, Intel® SDM compatible
Protocol versions	IPv4, IPv6 7
Dimensions (W x H x D)	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 Environment	Operating temperature: 0–45 °C (32–113 °F)10, operating humidity: 10–80 % (no condensation)
Cabinet Materials	Molded plastic
Applicable Software	Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System1 1, Geometry Manager Pro, Smart Projector Control for iOS/Android™
Power Supply	AC 100–240 V, 50/60 Hz
Control function via LAN	Crestron Connected™ V2, Crestron XIO Cloud™, Art-Net DMX, AMX® DD, and PJLink™ (Class 2)
NORMAL	470 W (TBD)
ECO	340 W (TBD)
QUIET	335 W (TBD)
Operation noise 2	35 dB (NORMAL/ECO), 32 dB (QUIET) (TBD)
Maximum power consumption 8	620 W (6.3–2.7 A) (630 VA) (TBD)
On-mode power consumption (Operating mode) 8	3
Weight 9	18.0 kg (39.7 lbs) or less (TBD)