



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

PT-RZ6L

Your Choice Expands with the RQ7 Series, Making 4K Accessible in
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/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)