

Immersive for all : Compact and Light 1DLP 4K Projectors

PT-RQ7L

Immersive for all: Compact and Light 1DLP 4K Projectors

Key Features

Making Immersive 4K Visuals Accessible

Compact Design for an Effortless Workflow

Stable, Reliable, and Efficient Projection



















PT-RQ7L

https://latam.connect.panasonic.com/pa/es/productos/proyectores/pt-rq7l

Projector type	1-Chip DLP TM projector
Display method	DLP TM chip x 1, DLP TM projection system
Display Device -> Panel size	16.5 mm (0.65 in) diagonal (16:9 aspect ratio)
Display Device -> Number of pixels	2,073,600 (1920 x 1080 pixels)
ight source	Laser diode
ight output ^{*1}	7,500 lm
*2 ^{*3}	
ight output (ANSI) ^{*4}	7,500 lm
Light output (Center) ^{*5}	PT-RQ7L/RZ7L : 7,700 lm
	DT DOCUMENT OF THE PROPERTY OF
Fi	PT-RQ6L/RZ6L: 6,700 lm
Fime until light output declines to 50 % > NORMAL ^{*6}	620,000 nours [NORMAL]
Fime until light output declines to 50 %	624 000 hours [ECO]
> ECO ^{*6}	42 7,000 Hodis [ECO]
Fime until light output declines to 50 % > QUIET ^{*6}	620,000 hours [QUIET]
Resolution	4K (3840 x 2160 pixels) (Quad Pixel Drive: ON)
Contrast Ratio (typ.) ^{*3}	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,
er een size (diagonal)	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	2.54-8.89 m (100-350 in) with E1-DLE035, 2.54-10.16 m (100-400 in) with E1-DLE020
:enter-to-corner zone ratio	50%
ens	Optional (no lens included with this model)
Lens shift -> Vertical(from center of	+55 %, -18 % (with ET-DLE020/ET-DLE085/ET-DLE105/ET-DLE150/ET-DLE170/ET-
screen)	DLE250/ET-DLE350/ET-DLE450),
	+44 %, -18 % (with ET-DLE060) (TBD)
Lens shift -> Horizontal(from center	+30 %, -10 % (with ET-DLE150/ET-DLE170/ET-DLE250/ET-DLE350/ET-DLE450);
of screen)	+28 %, -10 % (with ET-DLE085/ET-DLE105); +19 %, -10 % (with ET-DLE060);
	+10 %, -20 % (with ET-DLE020) (TBD)
Keystone correction range	(TBD)
Installation	Ceiling/floor, front/rear, free 360-degree installation
Terminals -> HDMI [™] IN	HDMI TM x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5)
Terminals -> SERIAL IN	D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
Terminals -> SERIAL OUT	D-sub 9-pin (male) x 1 for link control (RS-232C compliant)
Terminals -> REMOTE 1 IN	M3 stereo mini-jack x 1 for wired remote control
Terminals -> REMOTE 1 OUT	M3 stereo mini-jack x 1 for link control (for wired remote control)
Terminals -> DIGITAL LINK IN / LAN	RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control)
	(HDBaseT TM compliant),
	100Base-TX (Compatible with PJLink TM [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p ⁻¹ *6 signal input)
Terminals -> LAN	RJ-45 x 1 for network connection, PJLink TM (Class 2) compatible, 10Base-T/100Base-TX,
iei miliais -/ LAIV	
	Art-Net compatible LISR Type A x 1 (for power supply DC 5 V 2 A)
Ferminals -> DC OUT	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
Terminals -> DC OUT Terminals -> USB TYPE A	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)
Ferminals -> DC OUT Ferminals -> USB TYPE A Ferminals -> 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 standard SLOT-compatible
Terminals -> DC OUT Terminals -> USB TYPE A Terminals -> 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 standard SLOT-compatible IPv4, IPv6*7
Terminals -> DC OUT Terminals -> USB TYPE A Terminals -> SLOT Protocol versions Power supply	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 standard SLOT-compatible IPv4, IPv6*7 AC 100–240 V, 50/60 Hz
Terminals -> DC OUT Terminals -> USB TYPE A Terminals -> SLOT Protocol versions Power supply Maximum power consumption ^{*7} ^{*8}	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 standard SLOT-compatible IPv4, IPv6*7 AC 100–240 V, 50/60 Hz
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Terminals -> DC OUT Terminals -> USB TYPE A Terminals -> SLOT Protocol versions Power supply Maximum power consumption ^{*5} Sup> ^{*8} Dn-mode power Consumption(Operating mode) -> Normal ^{*8} On-mode power Consumption(Operating mode) -> Eco ^{*8} On-mode power Consumption(Operating mode) -> Eco ^{*8} Consumption(Operating mode) -> Quiet ^{*8} Cabinet materials Filter Operation noise -> Normal ^{*3} Operation noise -> Eco ^{*3} Operation noise -> Quiet ^{*3} Dimensions (W x H x D) Dimensions (W x H x D) -> Width (not including protruding parts)	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 standard SLOT-compatible IPv4, IPv6*7 AC 100-240 V, 50/60 Hz 720 W (7.3-3.3 A) (730 VA) (TBD) [NORMAL] 570 W (TBD) [ECO] 440 W (TBD) Molded plastic No 36 dB [NORMAL] (TBD) 36 dB [ECO] (TBD) 33 dB [QUIET] (TBD) Approx. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16") (With legs at shortest position, excluding protruding parts) 498 mm (19 19/32")
Ferminals -> DC OUT Ferminals -> USB TYPE A Ferminals -> SLOT Protocol versions Power supply Maximum power consumption ^{*7} Sup> ^{*9} Dn-mode power Consumption(Operating mode) -> Normal ^{*8} Dn-mode power Consumption(Operating mode) -> Eco ^{*8} Dn-mode power Consumption(Operating mode) -> Eco ^{*8} Dn-mode power Consumption(Operating mode) -> Quiet ^{*8} Dn-mode power Consumption(Operating mode) -> Quiet ^{*8} Dperation noise -> Normal ^{*3} Dperation noise -> Eco ^{*3} Dperation noise -> Quiet ^{*3} Dimensions (W x H x D) Dimensions (W x H x D) -> Width (not	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 standard SLOT-compatible IPv4, IPv6*7 AC 100-240 V, 50/60 Hz 720 W (7.3-3.3 A) (730 VA) (TBD) [NORMAL] 570 W (TBD) [ECO] 440 W (TBD) [QUIET] 435 W (TBD) Molded plastic No 36 dB [NORMAL] (TBD) 36 dB [ECO] (TBD) 33 dB [QUIET] (TBD) Approx. 498 x 170 x 440 mm (19 19/32" x 6 11/16" x 17 5/16") (With legs at shortest position, excluding protruding parts)

18.0 kg (39.7 lbs) or less (TBD) 0-45 °C (32-113 °F) 10-80 % (no condensation)
10-80 % (no condensation)
To do with condensation,
Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System*11, Geometry Manager Pro, Smart Projector Control for iOS/Android TM
Crestron Connected TM V2, Crestron XiO Cloud TM , Art-Net DMX, AMX® DD, and PJLink TM (Class 2)

Footnote Description

When ET-DLE170 is attached. When [PICTURE MODE] is set to [DYNAMIC] and [LIGHT POWER] is set to [NORMAL].

Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is the average of all products when shipped.

Measurement, measuring conditions, and method of notation all comply with American National Standards Institute standards. Value is the average of all products when shipped.

Average light-output value of all shipped products measured at the center of the screen.

Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast Contents, Dynamic Contrast [3], temperature 35 °C (95 °F), elevation 700 m $\,$ (2,297 ft), with 0.15 mg/m3 of airborne particulate matter. The estimated time until light output declines to 50 % varies depending on the environment.

Cannot be used when ET-DLE035 is installed.

Supports YPBPR 4:2:0 format only for 4K/60p and 4K/50p signals input via DIGITAL LINK.

Optional AJ-WM50 Series Wireless Module is not compatible with IPv6.

Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. On-mode power consumption measured at 25 $^{\circ}\text{C}$ (77 °F) operating temperature at an altitude of 700 m (2,297 ft).

Average value. May differ depending on the actual unit.

When the optional AJ-WM50 Series wireless module is attached, the operating temperature range becomes 0–40 $^{\circ}$ C (32–104 $^{\circ}$ F). Note that the projector cannot be used at altitudes 4,200 m(13,780 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 1,400 m (4,593 ft) and ambient temperature is 35 °C (95 °F) or higher; when the projector is used at altitudes between 1,400 m (4,593 ft) and 2,700 m (8,858 ft) exclusive and ambient temperature is 30 °C (86 °F) or higher; and when the projector is used at altitudes between 2,700 m (8,858 ft) and 4,200 m (13,780 ft) exclusive and ambient temperature is 25 °C (77 °F) or higher.

PT-RQ7L/RQ6L only.

4K signals are converted to WUXGA (1920 x 1200 pixels) only for the PT-RZ7L/RZ6L.