



Evolved 1-Chip DLP[™] Projectors Transform Your Experience with a Smooth, Frictionless Workflow

PT-REZ80

Evolved 8,000lm WUXGA 1-Chip DLP[™] Projector Transform Your Experience with a Smooth, Frictionless Workflow

Key Features

High-Contrast Visuals Deepen Engagement

Flexibility and Expandability for Timesaving Workflow

New Compact Body Supports Maintenance-free Projection





PT-REZ80

https://ap.connect.panasonic.com/sg /en/products/projectors/pt-rez80

1-Chip DLP TM projector
DLP TM chip x 1, DLP TM projection system
0.8 in diagonal (16:10 aspect ratio)
2,304,000 (1920 x 1200 pixels)
Laser diode
8,000 lm
8,000 lm
8,200 lm (Center)
6 20,000 hours [NORMAL]
%24,000 hours [ECO]
%20,000 hours [QUIET]
WUXGA (1920 x 1200 pixels)
25,000:1 (Full On/Full Off, Dynamic Contrast [3])
70–700 inches (with supplied lens)
90%
Powered zoom (throw ratio 1.36–2.10:1 for supplied lens), powered focus
±60 % (with ET-C1W400/W500/S600/T700), ±50 % (with ET-C1W300/U100)
±29 % (with ET-C1W400/W500/S600/T700), ±23 % (with ET-C1W300/U100)
Vertical: ±40 ° (±5 ° with ET-C1U100; ±10 ° with ET-C1W300; ±16 ° with ET-C1W400; ±22 ° with ET-C1W500),
Horizontal: ±40 ° (±3 ° with ET-C1U100; ±5 ° with ET-C1W300; ±10 ° with ET-C1W400; ±15 with ET-C1W500)
Ceiling/floor, front/rear, free 360-degree installation
HDMI TM x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5
DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5
BNC x 1
BNC x 1
D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
D-sub 9-pin (male) x 1 for link control (RS-232C compliant)
M3 stereo mini-jack x 1 for wired remote control
M3 stereo mini-jack x 1 for link control (for wired remote control)
D-sub 9-pin (female) x 1 for external control (parallel)
RJ-45 x 1 for network connection, PJLink TM (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible
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
Open slot for function boards, Intel® SDM compatible
IPv4、IPv6*6
AC 100-240 V. 50/60 Hz
730 W (7.7–3.2 A) (740 VA) (Power consumption is 700 W at AC 200–240 V)
[NORMAL]570 W (AC 100–120 V),540 W (AC 200–240 V)
[ECO]440 W (AC 100-120 V),425 W (AC 200-240 V)
[LC0]+40 W (AC 100-120 V),425 W (AC 200-240 V)
[QUIET]435 W (AC 100–120 V),420 W (AC 200–240 V)
Molded plastic
No
35 dB [NORMAL]
35 dB [ECO]
32 dB [QUIET]
PT-REZ80: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position)PT-REZ80L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position)
498 mm (19 19/32")
498 mm (19 19/32")
212 mm (8 11/32 [~])
538 mm (21 3/16″)
648 mm (25 1/2″) PT-REZ80: Approx. 28.7 kg (63.27 lbs) (with supplied lens)PT-REZ80L: Approx. 27.0 kg
648 mm (25 1/2″)

Applicable software	Logo Transfer Software*11, Multi Monitoring & Control Software, Projector Network Setu Software, Early Warning Software, Geometry Manager Pro, Smart Projector Control for iOS/Android TM
Control function via LAN	Crestron Connected TM V2, Crestron XiO Cloud TM , Art-Net DMX, AMX® DD, and PJLink TM (Class 2)
Footnote Description	 This is the value when the Zoom Lens (Model No.: ET-C15600) is used. The value varies depending on the lens. When [OPERATING MODE] 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 (9 °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. 4K signals are converted to WUXGA (1920 x 1200 pixels). 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 °C (77 °F) operating temperature at an altitude of 700 m (2,297 ft) This value has included a maximum power consumption of 80 W when using a function board. Average value. May differ depending on the actual unit. When the optional AJ-WM50 Series wireless module is attached, the operating temperature should be between 0 °C(32 °F) and 40 °C (104 °F) if the projector is used at an altitude between 1,400 m (4,593 ft) and 4,200 m (13,780 ft). Excluding the REZ15. Software replaced with equivalent functions in the Web Control UI.