Panasonic CONNECT



Vyvinuté 1čipové DLP™ projektory transformují vaše zážitky díky plynulému a bezproblémovému pracovnímu postupu

PT-REZ80

Vylepšený 8 000lm 1čipový DLP™ projektor WUXGA Proměňte své zážitky díky plynulému a bezproblémovému pracovnímu postupu

Key Features

Vysoce kontrastní obraz přináší intenzivnější zážitek

Flexibilita a rozšiřitelnost pro časově úsporné pracovní postupy

Nové kompaktní tělo podporuje bezúdržbovou projekci















PT-REZ80

https://eu.connect.panasonic.com/cz/cs/projektory/pt-rez80

| Projector type | 1-Chip DLP TM projector |
|--|---|
| Display method | DLP TM chip x 1, DLP TM projection system |
| Display Device -> Panel size | 0.8 in diagonal (16:10 aspect ratio) |
| Display Device -> Number of pixels | 2,304,000 (1920 x 1200 pixels) |
| ight source | Laser diode |
| ight output *1 *2 | 8,000 lm |
| ight output (ANSI) | 8,000 lm |
| | · |
| Light output (Center) | 8,200 lm (Center) |
| Fime until light output declines to 50 ^s > NORMAL * ⁵ | %20,000 hours [NORMAL] |
| > NORMAL 5 Fime until light output declines to 50 9 | V24 000 hours [FC0] |
| > ECO *5 | % 24,000 flours [ECO] |
| Fime until light output declines to 50 9 | %20,000 hours [QUIET] |
| > QUIET *5 | WIIVE 4000 4000 : 1) |
| Resolution | WUXGA (1920 x 1200 pixels) |
| Contrast Ratio (typ.) *2 | 25,000:1 (Full On/Full Off, Dynamic Contrast [3]) |
| Screen size (diagonal) | 70–700 inches (with supplied lens) |
| Center-to-corner zone ratio *2 | 90% |
| .ens | Powered zoom (throw ratio 1.36–2.10:1 for supplied lens), powered focus |
| ens shift -> Vertical(from center of | ±60 % (with ET-C1W400/W500/S600/T700), ±50 % (with ET-C1W300/U100) |
| creen) .ens shift -> Horizontal(from center | ±29 % (with ET-C1W400/W500/S600/T700), ±23 % (with ET-C1W300/U100) |
| of screen) | ±29 % (WILTI E1-C1 W400/W500/5000/1700), ±25 % (WILTI E1-C1 W500/0100) |
| Keystone correction range | 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) |
| Installation | Ceiling/floor, front/rear, free 360-degree installation |
| erminals -> HDMI [™] IN | HDMI TM x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5 |
| Terminals -> DisplayPort™ IN | DisplayPort TM x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)*5 |
| Terminals -> MULTI PROJECTOR SYNC | |
| N | . BINC X I |
| rerminals -> MULTI PROJECTOR SYNC | · BNC v 1 |
| OUT | . DIVE X I |
| erminals -> SERIAL IN | D-sub 9-pin (female) x 1 for external control (RS-232C compliant) |
| erminals -> SERIAL OUT | D-sub 9-pin (male) x 1 for link control (RS-232C compliant) |
| erminals -> 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 -> REMOTE 2 IN | D-sub 9-pin (female) x 1 for external control (parallel) |
| Terminals -> LAN | RJ-45 x 1 for network connection, PJLink TM (Class 2) compatible, 10Base-T/100Base-TX, |
| | Art-Net compatible |
| Terminals -> DC OUT | USB Type A x 1 (for power supply, DC 5 V, 2 A) |
| Terminals -> USB TYPE A | USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory |
| Terminals -> SLOT | Open slot for function boards, Intel® SDM compatible |
| Protocol versions | IPv4、IPv6*6 |
| Power supply | AC 100-240 V, 50/60 Hz |
| Maximum power consumption *8 | 730 W (7.7–3.2 A) (740 VA) (Power consumption is 700 W at AC 200–240 V) |
| On-mode power | [NORMAL]570 W (AC 100-120 V),540 W (AC 200-240 V) |
| consumption(Operating mode) -> | |
| Normal *8 | |
| On-mode power | [ECO]440 W (AC 100–120 V),425 W (AC 200–240 V) |
| consumption(Operating mode) -> Eco | |
| On-mode power | [QUIET]435 W (AC 100–120 V),420 W (AC 200–240 V) |
| consumption(Operating mode) -> | [] |
| Quiet *8 | |
| Cabinet materials | Molded plastic |
| ilter | No |
| Operation noise -> Normal *2 | 35 dB [NORMAL] |
| Operation noise -> Eco *2 | 35 dB [ECO] |
| Operation noise -> Quiet *2 | 32 dB [QUIET] |
| Dimensions (W x H x D) | 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) |
| Dimensions (W x H x D) -> Width (not | 498 mm (19 19/32") |
| ncluding protruding parts) | |
| Dimensions -> Width (including | 498 mm (19 19/32") |
| protruding parts) | |
| Dimensions -> Height (including | 212 mm (8 11/32") |
| protruding parts) | |
| Dimensions -> Depth (not including | 538 mm (21 3/16") |
| protruding parts) | C40 (0F410") |
| Dimensions -> Depth (including lens) | |
| +0 | PT-REZ80: Approx. 28.7 kg (63.27 lbs) (with supplied lens)PT-REZ80L: Approx. 27.0 kg |
| Weight [kg] ^{*9} | |
| Weight [kg] ^{*9} | (59.52 lbs) (without lens) |
| Operating environment -> Operating | |
| J . J. | 0–45 °C (32–113 °F) |

| Applicable software | Logo Transfer Software*11, Multi Monitoring & Control Software, Projector Network Setup |
|--------------------------|---|
| | 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-C1S600) 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. |
| | 5. Average light-output value of all shipped products measured at the center of the |

- environment.
 7. 4K signals are converted to WUXGA (1920 x 1200 pixels).
- 8. Optional AJ-WM50 Series Wireless Module is not compatible with IPv6.

6. 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

- 9. 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).
- 10. This value has included a maximum power consumption of 80 W when using a function board.
- 11. Average value. May differ depending on the actual unit.
- 12. When the optional AJ-WM50 Series wireless module is attached, the operating temperature range becomes 0–40 °C (32–104 °F). The operating environment 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).
- 13. Excluding the REZ15. Software replaced with equivalent functions in the Web Control UI.