Inteligentna Elektronika

Ul. Raduńska 36A 83-333 Chmielno Tel.: +48 730 90 60 90

E-mail: info@centrumprojekcji.pl



Panasonic ideas for life

Nazwa Projektor Panasonic PT-REQ80BEJ

Cena 0,00 zł

Producent Panasonic

OPIS PRODUKTU

Projector type 1-Chip DLP™ projectors

DLP™ Chip | Panel Size 0.8 in diagonal (16:10 aspect ratio)

DLP™ chip | Number of Pixels 2,304,000 (1920 x 1200 pixels)

Light Source Laser diode

Light Output*1 *2 8,000 lm / 8,200 lm (Center)*3

Screen Size (Diagonal) 70–700 inches (with supplied lens)

Resolution 4K (3840 x 2400 pixels) (Quad Pixel Drive: ON)

Contrast Ratio*1 25,000:1 (Full On/Full O□, Dynamic Contrast [3])

Time until light output declines to 50 %*4 20,000 hours (NORMAL/QUIET), 24,000 hours (ECO)

Center-to-corner zone ratio*1 90 %

Lens PT-REQ12/REQ10/REQ80: Powered zoom (throw ratio 1.36–2.10:1 for supplied lens), powered focus:

PT-REQ12L/REQ10L/REQ80L: Optional powered zoom/focus lenses

Lens shift | Vertical(From the origin point of the lens mounter) ±60 % (with ET-

C1W400/W500/S600/T700), ±50 % (with ET-C1W300/U100)

Lens shift | Horizontal(From the origin point of the lens mounter) ±29 % (with ET-

C1W400/W500/S600/T700), ±23 % (with ET-C1W300/U100)

Keystone Correction Range Vertical: ±40 ° (±5 ° with ET-C1U100; ±10 ° with ET-C1W300; ±16 ° with ET-

C1W400; \pm 22 ° with ET-C1W500),Horizontal: \pm 40 ° (\pm 3 ° with ET-C1U100; \pm 5 ° with ET-C1W300; \pm 10 ° with ET-C1W400; \pm 15 ° with ET-C1W500)

Terminals | HDMI[™] 1/2 IN HDMI[™] x 2 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)

Terminals | DisplayPort™ DisplayPort™ x 1 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input)

Terminals | Multi Sync In BNC x 1

Terminals | Multi Sync Out BNC x 1

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 | Remote 2 In D-sub 9-pin (female) x 1 for external control (parallel)

Terminals | LAN RJ-45 x 1 for network connection, PJLink™ (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible

Terminals | USB USB connector (Type A) x 1 for optional AJ-WM50 Series Wireless Module/USB memory Terminals | DC Out USB Type A x 1 (for power supply, DC 5 V, 2 A)

Terminals | Expansion Slot Open slot for for function boards, Intel® SDM compatible

Protocol versions IPv4, IPv6*5

Power Supply AC 100-240 V, 50/60 Hz

Power consumption*6 | Maximum power consumption 760 W (7.7–3.2 A) (770 VA)

(Power consumption is 730 W at AC 200–240 V)

Power Consumption*6 | On-mode power consumption (Operating mode) Nomal 595 W (AC 100–120 V), 575 W (AC 200–240 V)

Power Consumption*6 | On-mode power consumption (Operating mode) ECO 470 W (AC 100–120 V), 455 W (AC 200–240 V)

Power Consumption*6 | On-mode power consumption (Operating mode) QUIET 465 W (AC 100–120 V), 450 W (AC 200–240 V)

Operation noise*1 35 dB (NORMAL/ECO), 32 dB (QUIET)

Dimensions (W x H x D) PT-REQ12/REQ10/REQ80: $648 \times 212 \times 538 \text{ mm}$ (25 $1/2^{\prime\prime} \times 8 \times 11/32^{\prime\prime} \times 21 \times 3/16^{\prime\prime}$) (With feet at shortest position)PT-REQ12L/REQ10L/REQ80L: $498 \times 212 \times 538 \text{ mm}$ (19 $5/8^{\prime\prime} \times 8 \times 11/32^{\prime\prime} \times 21 \times 3/16^{\prime\prime}$) (With feet at shortest position)

Weight*7 PT-REQ12/REQ10/REQ80: Approx. 28.7 kg (63.28 lbs) (with supplied lens), PT-

REQ12L/REQ10L/REQ80L: Approx. 27.0 kg (59.53 lbs) (without lens)

Operating Environment Operating temperature: 0-45 °C (32–113 °F)*8, operating humidity: 10-80 % (no condensation)

Applicable Software Logo Transfer Software, Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System, Early Warning Software, Geometry Manager Pro, Smart Projector Control for iOS/Android™

Control function via LAN Crestron Connected™ V2, Crestron XiO Cloud™, Art-Net DMX, AMX® DD, and PJLink™ (Class 2)

Note *1 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. *2 When [OPERATING MODE] is set to [NORMAL]. *3 Average light output value of all shipped products measured at center of screen in [NORMAL] Mode. *4 Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast Contents, Dynamic Contrast [3], temperature 30 °C (86 °F), elevation 700 m (2,297 ft) with 0.15 mg/m3 of airborne particulate matter. Estimated time until light output declines to 50 % varies depending on the environment. *5 Optional AJ-WM50 Series Wireless Module is not compatible with IPv6. *6 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). *7 Average value. May differ depending on the actual unit. *8 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).