

Inteligentna Elektronika

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Panasonic
ideas for life

Nazwa **Projektor Panasonic PT-RQ32YRE**

Cena **0,00 zł**

Producent **Panasonic**

OPIS PRODUKTU

Specyfikacja:

Power supply AC 100–120 V (12 A) / AC 200–240 V (16 A), 50/60 Hz (Brightness restricted with voltage lower than 200 V)

Power consumption*1 2,950 W (0.3 W with Standby Mode set to Eco*2, 4 W with Standby Mode set to Normal) [2,950 VA, AC 200 V]; Average Power Consumption: 2,400 W (High Mode), 2,000 W (Normal Mode) [Operating temperature: 25 °C (77 °F), altitude: 700 m (2,297 ft), IEC62087: 2008 Broadcast content, Image Mode: Standard, Dynamic Contrast Mode: 2]

DLP™ chip

Panel size 22.9 mm (0.9") diagonal (16:10 aspect ratio)

Display method DLP™ chip x 3, DLP™ projection system

Pixels 49,152,000 (12,288,000 x 4) pixels when Quad Pixel Drive set to ON, 4,096,000 (2560 x 1600) x 3, total of 12,288,000 pixels when Quad Pixel Drive set to OFF

Refresh rate 240 Hz*3

Lens Optional (no lens included with this model)

Light source Laser diodes (Class 1),

Light-source life:

8,000 hours (High Mode, brightness decreases to approx. 70 %),

18,000 hours (High Mode, brightness decreases to approx. 50 %),

20,000 hours (Normal Mode, brightness decreases to approx. 50 %),

43,800 hours (Long Life 1 Mode, consistent brightness),

61,320 hours (Long Life 2 Mode, consistent brightness),

87,600 hours (Long Life 3 Mode, consistent brightness) [IEC62087:

2008 Broadcast content, Dynamic Contrast Mode: 3]

Filter With supplied filter:

4,000 hours (Normal Mode),

2,000 hours (High Mode),

20,000 hours (Long Life 1/2/3 Mode);

With Long Life Filter: 20,000 hours (Normal Mode),

4,000 hours (High Mode),
40,000 hours (Long Life 1/2/3 Mode)
Screen size (diagonal) 1.78–25.4 m (70–1,000") with 16:10 aspect ratio;
1.78–15.24 m (70–600") with the ET-D75LE8,
16:10 aspect ratio; 3.05–15.24 m (120–600") with the ET-D75LE95,
16:10 aspect ratio
Brightness*4 27,000 lm (Center)*5 / 26,000 lm*6 [High Mode],
22,500 lm (Center)*5 / 21,600 lm*6 [Normal Mode],
12,000 lm [Long Life 1 Mode],
10,000 lm [Long Life 2 Mode],
8,000 lm [Long Life 3 Mode]
Contrast*6 20,000:1 (Full On/Full Off, Dynamic Contrast Mode: 3)
Resolution 4K+ (5120 x 3200) (Quad Pixel Drive: ON)
Supported video signal NTSC/PAL/SECAM, 480p/i, 720p, 1080p/i, 4K
Keystone correction range*7 Vertical: $\pm 40^\circ$ ($\pm 22^\circ$ with ET-D75LE50, $\pm 28^\circ$ with ET-D75LE6, 0° to $+5^\circ$ with ET-D75LE95), Horizontal: $\pm 15^\circ$ (0° with ET-D75LE95)
Keystone correction range with optional Upgrade Kit*7 Vertical: $\pm 45^\circ$ ($\pm 40^\circ$ with ET-D75LE10/D75LE20, $\pm 22^\circ$ with ET-D75LE50, $\pm 28^\circ$ with ET-D75LE6, 0° to $+5^\circ$ with ET-D75LE95), Horizontal: $\pm 40^\circ$ ($\pm 15^\circ$ with ET-D75LE50/D75LE6/D75LE10, $\pm 20^\circ$ with ET-D75LE20, $\pm 25^\circ$ with ET-D75LE30, $\pm 30^\circ$ with ET-D75LE40, 0° with ET-D75LE95), Up to a total of $\pm 30^\circ$ during simultaneous horizontal and vertical correction.
Installation Horizontal/vertical, free 360-degree installation
Cabinet materials Metal (Partly Plastic Mold)
Dimensions (W x H x D) 700 x 418*8 x 1,250 mm (27 9/16" x 16 15/32"*8 x 49 7/32") (including protruding parts);
700 x 373*9 x 1,070 mm (27 9/16" x 14 11/16"*9 x 42 1/8") (not including protruding parts)
Weight*10 Approx. 83 kg (183.0 lbs)
Operation noise*6 49 dB
Operating environment Operating temperature: 0–45 °C (32–113 °F) [altitude: up to 1,400 m (4,593 ft), High/Normal Mode]; 0–40 °C (32–104 °F)*11 [altitude: up to 4,200 m (13,780 ft), High/Normal Mode]; 0–40 °C (32–104 °F)*11 [altitude: up to 2,700 m (8,858 ft), Long Life1/2/3 Mode]; 0–40 °C (32–104 °F) [altitude: up to 1,400 m (4,593 ft) with Smoke Cut Filter];
Operating humidity: 10–80 % (no condensation)
Applicable software Logo Transfer Software,
Multi Monitoring & Control Software,
Early Warning Software,
Geometry Manager Pro (ET-UK20 Upgrade Kit and ET-CUK10*12 Auto Screen Adjustment Kit)

Terminals PT-RQ32K

*1 Operating temperature: 25 °C (77 °F), altitude: 700 m (2,297 ft), IEC62087: 2008 Broadcast Content, Image Mode: Standard, Dynamic Contrast Mode: 2.
*2 When Standby Mode is set to Eco, network functions such as power on over LAN will not operate. Additionally, only certain commands can be received for external control using the serial terminal.
*3 Refresh-rate varies depending on vertical scanning frequency.
*4 With lens other than ET-D75LE95 and power supply of AC 200 V
*5 Measured at center area of projector screen. Measurement method is in compliance with ISO/IEC 21118: 2012 international standards. Value is average of all products when shipped.
*6 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2012 international standards. Value is average of all products when shipped.
*7 Range varies depending on mounted lens.
*8 With legs at shortest position.
*9 Excluding legs.
*10 Average value. May differ depending on the actual unit.
*11 If ambient temperature exceeds 35 °C (95 °F) when used in locations from 0 m to 2,700 m (0 ft to 8,858 ft) above sea level, or if it exceeds 25 °C (77 °F) when used in locations from 2,700 m to 4,200 m (8,858 ft to 13,780 ft) above sea level, light output may be reduced to protect the projector.

*12 Available worldwide except in the United States.