Panasonic

4K/WUXGA .

PT-RZ34K2

, PT-RQ35K 3 DLP™
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RQ32K 114%*3 . Vivid Red Pure Blue
,
. , (Finless)
. Dynamic Digital Control
, .
(Failover) 가

Key Features

Laser 3-chip DLP, 32.000 lumens (centre), 4K (With Quad Pixel Drive On)

20,000
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NFC Smart Projector Control IP
.

Geo Pro

2 1 .

Panasonic

PT-RZ34K2

https://ap.pnd.panasonic.com/kr/ko/pt-RZ34K2

Projector type	3-Chip DLP™projector
Display method	DLP™ x 3, DLP™
Display Device -> Panel size	24.4 mm (0.96 in) diagonal (16:10 aspect ratio)
Display Device -> Number of pixels	2,304,000 (1920 x 1200 pixels) x 3
Light source	Laser diodes (Blue LD, Red LD)
Light output *1 *2 *3	30,500 lm
Light output (ANSI) *1 *2 *4	30,500 lm
Light output (Center) *1 *2 *5	32,000 lm (Center)
Time until light output declines to 50 % -> NORMAL *6	20,000 [NORMAL]
Time until light output declines to 50 % -> ECO *6	24,000 [ECO]
Time until light output declines to 50 % -> QUIET *5	26,000 hours [QUIET]
Resolution	PT-RQ35K : 4K (3840 x 2400 pixels) (Quad Pixel Drive: ON)PT-RZ34K : WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.) *3	20,000:1 (Full On/Full Off, Dynamic Contrast [3])
Screen size (diagonal)	1.78–25.4 m (70–1,000 in), 1.78–15.24 m (70–600 in) with ET-D75LE8/ET-D3LET80, 3.05–15.24 m (120–600 in) with ET-D75LE95, 5.08–15.24 m (200–600 in) with ET-D3LEU100/ET-D3LEW200
Center-to-corner zone ratio *3	90%
Lens	Optional (no lens included with this model)
Lens shift -> Vertical(from center of screen)	±55 % (+78 %, +68 % with ET-D75LE95, ±48 % with ET-D3LEW200, ±44 % with ET-D75LE6/ET-D3LEW60) (powered)
Lens shift -> Horizontal(from center of screen)	±20 % (±15 % with ET-D75LE6/ET-D3LEW60/ET-D3LEW200, ±12 % with ET-D75LE95, +25 %, 0 % with ET-D3LEU100) (powered)
Keystone correction range	: ±45° (ET-D75LE10/ET-D3LEW10/ET-D75LE20/ET-D3LES20 ± 40°, ET-D75LE6/ET-D3LEW60 ±28 °, ET-D3LEW50 ±22 °, ET-D3LEW200 ± 15 °, ET-D3LEU100 ± 8 °, ET-D75LE95 +5 °), : ±40° (ET-D3LEW50/ET-D75LE6/ET-D3LEW60 ±15°, ET-D3LEU100/ET-D3LEW200 ±5°, ET-D75LE95 0°)[ ] [ ] , 55° .
Installation	/ , / , 360
Terminals -> SDI IN	BNC x 1 : 3G/HD-SDI (PT-RZ34K only)
Terminals -> HDMI™ IN	HDMI x 1 (Deep Color, HDCP 2.2 , 4K/60p)*5
Terminals -> DVI-D IN	DVI-D 24 x 1 (DVI 1.0 , HDCP) ( ) (PT-RZ34K)
Terminals -> MULTI PROJECTOR SYNC IN	BNC x 1 (PT-RQ35K only)
Terminals -> MULTI PROJECTOR SYNC OUT	BNC x 1 (PT-RQ35K only)
Terminals -> MULTI SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose)	BNC x 1 (PT-RZ34K only)
Terminals -> MULTI SYNC OUT/ 3D SYNC 2 OUT (dual purpose)	BNC x 1 (PT-RZ34K only)
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
Terminals -> REMOTE 2 IN	D-sub 9-pin (female) x 1 for external control (parallel)
Terminals -> DIGITAL LINK IN / LAN	RJ-45 x 1 for network and DIGITAL LINK connection (HDBaseT™ compliant), 100Base-TX, compatible with Art-Net, PJLink™ (Class 2), Deep Color, HDCP 2.2, 4K/60p signal input*5
Terminals -> LAN	RJ-45 x 1 for network connection, PJLink™ (Class 2) compatible, 10Base-T/100Base-TX, Art-Net compatible
Terminals -> DC OUT	USB A x 2 (, DC 5V 2A)
Terminals -> USB TYPE A	USB (A) x 1 (AJ-WM50)/USB
Terminals -> SLOT	PT-RQ35K : SLOT 1/SLOT 2 (total two terminals, vacant) for interface boards, SLOT NX compatiblePT-RZ34K : SLOT (one terminal, vacant) for interface boards, SLOT NX compatible
Power supply	AC 200 V–240 V (AC 100 V AC 120 V)
Maximum power consumption *9	2,550 W2,450 W
On-mode power consumption(Operating mode) -> Normal *9 *9 *10	PT-RQ35K : [NORMAL] 2,060 WPT-RZ34K : [NORMAL] 2,010 W
On-mode power consumption(Operating mode) -> Eco *9 *9 *10	PT-RQ35K : [ECO] 1,650WPT-RZ34K : [ECO] 1,590W

On-mode power consumption(Operating mode) -> Quiet *13 *14	PT-RQ35K : [QUIET] 1,370 WPT-RZ34K : [QUIET] 1,310 W
Standby power consumption -> Normal	PT-RQ35K : 14WPT-RZ34K : 13W
Cabinet materials	Molded plastic
Filter	No
Operation noise -> Normal *3	49 dB [NORMAL]
Operation noise -> Quiet	46 dB [QUIET]
Body Colour	Black
Dimensions (W x H x D)	Approx. 598 x 353 x 780 mm (23 17/32″ x 13 29/32″ x 30 23/32″) (not including protruding parts)
Dimensions (W x H x D) -> Width (not including protruding parts)	598 mm (23 17/32″)
Dimensions -> Height (not including protruding parts)	353 mm (13 29/32″)
Dimensions -> Depth (not including protruding parts)	780 mm (30 23/32″)
Gross Dimensions (W x H x D in mm)	790 x 702 x 957 mm
Weight *11	PT-RQ35K : 69.8 kg (153.9 lbs)PT-RZ34K : 68.6 kg (151.2 lbs)
Gross Weight (Kg)	84.4 kg/186.1 lbs
Operating environment -> Operating temperature *12	0–45 °C (32–113 °F)
Operating Environment -> Operating humidity (No condensation)	10–80 % (no condensation)
Applicable software	, , , iOS/Android™
NFC	Yes
EAN	RZ34K2EJ: 5025232977086 RZ34K2E: 8887549880773
Terminals -> DisplayPort™ IN	–
Operation noise -> Eco *3	49 dB [ECO]
Active 3D	Yes
SDM	No
Footnote Description	1. [OPERATING MODE]가 [NORMAL] . 2. , , ISO/IEC 21118: 2020 . • . 3. , , (American National Standards Institute) . • . 4. 5. 50% . IEC62087: 2008• , • , • [3], 35 °C(95 °F), 700 m (2,297 ft), 0.15 mg/m3. 50 % . 6. ET-D3LEW50 . 7. 4K PT-RZ34K2 / PT-RZ34K WUXGA(1920 x 1200 •) . 8. . 9. • AJ-WM50 , 0–40 °C(32–104 °F)• . 1,400 m(4,593 ft)~4,200 m(13,780 ft) , 0 °C(32 °F)~40 °C(104 °F) . 10. • . .