

**PT-RQ18K****PT-RZ17K**

<b>Projector type</b>	3-Chip DLP™ projector
<b>DLP™ chip</b>	
<b>Panel size</b>	20.3 mm (0.8 in) diagonal (16:9)
<b>Display method</b>	DLP™ chip x 3, DLP™ projector
<b>Number of pixels</b>	2,304,000 (1920 x 1200 pixels)
<b>Light source</b>	Laser diode
<b>Light output<sup>1,2</sup></b>	16,000 lm / 16,800 lm (ANSI)
<b>Time until light output declines to 50 %<sup>4</sup></b>	20,000 hours (NORMAL/QUIET), 25,000 hours (Eco)
<b>Resolution</b>	4K (3840 x 2400 pixels) (Quad Pixel Drive: 1920 x 1200 pixels)
<b>Contrast ratio<sup>2</sup></b>	25,000:1 (Full On/Full Off, Dynamic)
<b>Screen size (diagonal)</b>	1.78–25.40 m (70–1000 in), 1.78–15.24 m (70–600 in), 1.78–15.24 m (120–600 in) with ET-D75LE95, 5.08–15.24 m (200–600 in) with ET-D75LE95
<b>Center-to-corner zone ratio<sup>2</sup></b>	90 %
<b>Lens</b>	Optional (no lens included with projector)
<b>Lens shift (From the origin point of the lens mounter)</b>	

<b>Vertical</b>	±66 % (52 % with ET-D75LE6/ET-D3LEW60, +71 % / + D3LEU100, ±57 % with ET-D3LEW200)
<b>Horizontal</b>	±24 % (18 % with ET-D75LE6/ET-D3LEW60, ±14 % with D3LEU100, ±18 % with ET-D3LEW200)
<b>Keystone correction range</b>	Vertical: ±45 ° (± 40 ° with ET-D75LE10/ET-D3LEW10/ET-D75LE6/ET-D3LEW50, ±22 ° with ET-D3LEW50, ±15 ° with ET-D3LEW200, D75LE95), Horizontal: ±40 ° (±15 ° with ET-D3LEW50/ET-D75LE95, D3LEU100/ET-D3LEW50, 0 ° with ET-D75LE95) When [VERTICAL KEYSTONE] and [HORIZONTAL KEYSTONE] correction cannot be exceeded
<b>Installation</b>	Ceiling/floor, front/rear, free 360°
<b>Terminals</b>	
<b>HDMI IN</b>	HDMI x 2 (Deep Color, compatible with HDC2.1)
<b>DisplayPort™</b>	DisplayPort™ x 1 (Deep Color, compatible with HDC2.1)
<b>MULTI PROJECTOR SYNC IN</b>	BNC x 1
<b>MULTI PROJECTOR SYNC OUT</b>	BNC x 1
<b>MULTI PROJECTOR SYNC IN/ 3D SYNC 1 IN/OUT (dual purpose)</b>	—
<b>MULTI PROJECTOR SYNC OUT/ 3D SYNC 2 OUT (dual purpose)</b>	—

<b>SERIAL IN</b>	D-sub 9-pin (female) x 1 for external con
<b>SERIAL OUT</b>	D-sub 9-pin (male) x 1 for link contro
<b>REMOTE 1 IN</b>	M3 stereo mini-jack x 1 for wire
<b>REMOTE 1 OUT</b>	M3 stereo mini-jack x 1 for link control (
<b>REMOTE 2 IN</b>	D-sub 9-pin (female) x 1 for extern
<b>LAN</b>	RJ-45 x 1 for network connection, PjLink™ (Class 2) com compatible
<b>USB</b>	USB connector (Type A) x 1 for optional AJ-WM50 S
<b>DC OUT</b>	USB Type A x 1 (for power sup
<b>Expansion slot</b>	Open slot for for function boards, In
<b>Power supply</b>	AC 100 V–120 V / AC 200 V–240 V (The maximum value of light output is limited to 15,000 lm) AC 100 V to AC 120 V Other limitations ap

**Power consumption<sup>7</sup>**

<b>Maximum power consumption</b>	1,200 W (1,210 VA) / 1,280 W (1,290 VA) (
<b>On-mode power consumption (Operating mode)</b>	[NORMAL] 1,130 W (TBD)
	[ECO] 940 W (TBD)
	[QUIET] 900 W (TBD)

<b>Cabinet materials</b>	Molded plastic
<b>Operation noise<sup>2</sup></b>	43 dB (NORMAL/ECO) (TBD), 40
<b>Dimensions (W x H x D)</b>	Approx. 550 x 220 x 570 mm (21 5/8" x 8 11/16" x 22 7/8") (TBD)
<b>Weight<sup>8</sup></b>	Approx. 35 kg (77.2
<b>Operating environment</b>	Operating temperature: 0–45 °C (32–113 °F <sup>9</sup> ), operatin
<b>Applicable software</b>	Logo Transfer Software, Multi Monitoring & Control Soft Manager Pro, Smart Projector Control for i