



Designed for long-lasting stable brightness in events and staging. Laser light source, 3-chip DLP, 12 000 lumens, WUXGA projector.

PT-RZ12K

Compact 12 000 lumens Solid Shine laser ProjectorDesigned for longlasting stable brightness in events and stagingExchangeable lens -24/7 Operation, Digital Link, High Frame Rate 120 Hz, Geometric Adjustment, Portrait Mode, Digital Link, 20 000:1

Key Features

Laser 3-chip DLP, 12000 lumens, WUXGA

120Hz high frame rate for superb and sharp motion pictures

Lamp-free laser projection and dust resistant liquid cooling system with 20000 hours of free maintenance

20,000:1 contrast ratio



























PT-RZ12K

https://ap.connect.panasonic.com/p h/en/products/projectors/pt-rz12k

Projector type	3-Chip DLP TM projector				
Display method	DLP TM chip x 3, DLP TM projection system				
Display Device -> Panel size	PT-RZ12K : 24.4 mm (0.96″) diagonal (16:10 aspect ratio)				
	PT-RS11K: 24.1 mm (0.95") diagonal (4:3 aspect ratio)				
Display Device -> Number of pixels	PT-RZ12K: 2,304,000 (1920 x 1200) x 3, total of 6,912,000 pixels				
. ,	·				
Light source	PT-RS11K:1,470,000 (1400 x 1050) x 3, total of 4,410,000 pixels Laser diode (Class 1)				
Light output ^{*1}	12,000 lm				
*2 ^{*3}	12,000 IIII				
Time until light output declines to 50 %	%20,000 hours [NORMAL]				
-> NORMAL ^{*6}					
Time until light output declines to 50 %	% 24,000 hours [ECO]				
-> ECO ^{*6} Time until light output declines to 50 %	620 000 hours [OUIET]				
-> QUIET ^{*6}	W20,000 Hours [QOILI]				
Resolution	PT-RZ12K:1920 x 1200 pixels				
	•				
Contrast Ratio (typ.) ^{*3}	PT-RS11K: 1400 x 1050 pixels 20,000:1 (Full On/Full Off, Dynamic Contrast Mode: 3)				
Screen size (diagonal)	20,000.1 (Full Off) Dynamic Contrast Mode. 3)				
· · · · · · · · · · · · · · · · · · · 	1.70 25 4 m (70 1.000″) 1.70 15 24 m (70 500″)				
	1.78–25.4 m (70–1,000″), 1.78–15.24 m (70–600″)				
	with the ET-D75LE8, 3.05-15.24 m (120-600")				
	with the ET-D75LE90, 16:10 aspect ratio				
	1.78-25.4 m (70-1,000"), 1.78-15.24 m (70-600")				
	with the ET-D75LE8, 3.05–15.24 m (120–600")				
	with the ET-D75LE90, 4:3 aspect ratio				
Refresh rate	120 Hz*3				
Lens	Optional powered zoom and fixed-focus lenses				
Lens shift -> Vertical(from center of	Optional powered zoom and fixed-focus lenses				
	Optional powered zoom and fixed-focus lenses ±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered)				
Lens shift -> Vertical(from center of					
Lens shift -> Vertical(from center of	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered)				
Lens shift -> Vertical(from center of screen)					
Lens shift -> Vertical(from center of	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen)	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° wi				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceilling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7}	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption ->	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> Normal	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption ->	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> Normal Standby power consumption -> ECO	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode) 4 W [NORMAL]				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> Normal Standby power consumption -> ECO Cabinet materials	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode) 4 W [NORMAL] 0.3 W [ECO] *2 Molded plastic				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> Normal Standby power consumption -> ECO Cabinet materials Filter	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode) 4 W [NORMAL] 0.3 W [ECO]*2 Molded plastic No				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> Normal Standby power consumption -> ECO Cabinet materials Filter Operation noise -> Normal	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +6 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50), ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±45° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode) 4 W [NORMAL] 0.3 W [ECO]*2 Molded plastic No 43 dB [NORMAL]				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> ECO Cabinet materials Filter Operation noise -> Normal ^{*3}	±55 % (±44 % with the ET-D75LE6, +73 – +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +71 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode) 4 W [NORMAL] 0.3 W [ECO]*2 Molded plastic No 43 dB [NORMAL]				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> ECO Cabinet materials Filter Operation noise -> Normal ^{*3}	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, +6 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50), ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±45° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode) 4 W [NORMAL] 0.3 W [ECO]*2 Molded plastic No 43 dB [NORMAL]				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> ECO Cabinet materials Filter Operation noise -> Normal ^{*3} Dimensions (W x H x D) -> Width (not	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode) 4 W [NORMAL] 0.3 W [ECO]*2 Molded plastic No 43 dB [NORMAL] 578 x 270 x 725 mm (22 3/4″ x 10 5/8″ x 28 17/32″) (optional lens, legs and lens cover not included), 578 x 323.5 x 740 mm (22 3/4″ x 12 23/32″ x 29 1/8″) (Including legs at shortest position and protruding parts)				
Lens shift -> Vertical(from center of screen) Lens shift -> Horizontal(from center of screen) Keystone correction range Keystone correction range with optionalET-UK20 Upgrade Kit Installation Power supply Maximum power consumption ^{*7} Standby power consumption -> ECO Cabinet materials Filter Operation noise -> Normal ^{*3} Dimensions (W x H x D)	±55 % (±44 % with the ET-D75LE6, +73 - +78 % with the ET-D75LE90) (powered) ±50 % (±40 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered) ±30 % (±20 % with the ET-D75LE6) (powered)*8 Vertical: ±40° (±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±15° (0° with ET-D75LE90) Vertical: ±45° (±40° with ET-D75LE10/ET-D75LE20, ±22° with ET-D75LE50, ±28° with ET-D75LE6, +5° with ET-D75LE90), horizontal: ±40° (±15° with ET-D75LE50/ET-D75LE6, 0° with ET-D75LE90) Ceiling/floor, front /rear, free 360-degree installation 100-240 V AC, 50/60 Hz 1,200 W (1,280 VA) Average power consumption: 800 W (Normal Mode), 680 W (Eco Mode), 620 W (Long Life Mode), 590 W (Long Life 2 Mode), 550 W (Long Life 3 Mode) 4 W [NORMAL] 0.3 W [ECO]*2 Molded plastic No 43 dB [NORMAL] 578 x 270 x 725 mm (22 3/4″ x 10 5/8″ x 28 17/32″) (optional lens, legs and lens cover not included), 578 x 323.5 x 740 mm (22 3/4″ x 12 23/32″ x 29 1/8″) (Including legs at shortest position and protruding parts)				

Dimensions -> Height (not including protruding parts)	270 mm (10 5/8")				
Dimensions -> Height (including protruding parts)	323.5 mm (12 23/32")				
Dimensions -> Depth (not including protruding parts)	725 mm (28 17/32″)				
Dimensions -> Depth (including lens)	740 mm (29 1/8")				
Weight	Approx. 44.0 kg (97 lbs) (optional lens not included)				
Operating environment -> Operating temperature ^{*11}	」 0–50 °C (32–122 °F)				
Operating Environment -> Operating humidity (No condensation)	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 Auto Screen Adjustment Kit)				
Facturete Description					

Footnote Description

Operating temperature: 25 °C (77 °F), altitude: 700 m (22 ft 12 in), ICE627087: 2008 Broadcast Content, Image Mode: Dynamic, Dynamic Contrast Mode: 3.

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.

Refresh rate varies depending on scanning frequency.

At this time the brightness will have decreased to approximately half of its original level. Operating Temperature: 35 °C (95 °F), Altitude 700 m (22 ft 12 in), Dust: 0.15 mg/m3.

Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.

Input signals that exceed the native resolution will be converted to the native resolution.

Optical axis shift function cannot be operated when used with the ET-D75LE50.

Range varies depending on mounted lens.

Average value. May differ depending on the actual unit.

When operational mode is set to Normal, operating temperature is from 0 °C (32 °F) to 50 °C (122 °F), and operating temperature is from 0 °C (32 °F) to 45 °C, (113 °F) when used in locations from 1,400 m to 4,200 m (4,593 ft to 13,780 ft) above sea level. When operational mode is set to Eco or Long Life 1/2/3, operating temperature is from 0 °C (32 °F) to 45 °C (113 °F). When used with Smoke Cut Filter, operating temperature is from 0 °C (32 °F) to 40 °C (104 °F). Projector cannot be used in locations over 2,700 m (8,858 ft) with operational mode set to Eco or Long Life 1/2/3. When used with Smoke Cut Filter, the projector cannot be used in locations over 1,400 m (4,593 ft). Light source brightness may decrease depending on operating temperature. When projector is operating at high temperature, brightness will decrease correspondingly.