



LCD Projectors PT-EZ770Z/EZ770ZL/EW730Z/EW730ZL/EX800Z/EX800ZL

3LCD - 6,500 lumens - WUXGA - 1Lamp - Exchangeable lens - Digital Link - Powered H/V Lens Shift

PT-EZ770Z/EZ770ZL

High brightness, low TCO and flexible installation LCD Projector Ideal for use in education and corporate environments

Key Features

LCD, 6,500 lumens, WUXGA

Daylight View Basic function ensures clear and vivid image quality in bright environments

Integrated DIGITAL LINK and Displayport connection

Eco filter enables up to 15,000 hours of air filter replacement cycle $\,$







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EZ770Z/EZ770ZL

https://ap.connect.panasonic.com/vn /vi/products/projectors/ptez770zez770zl







Duala stay to:	LCD avairates
Projector type	LCD projector Transport LCD panel (v. 2. R/C/R)
Display method Display Device -> Panel size	Transparent LCD panel (x 3, R/G/B) 19.0 mm (0.76 in) diagonal (16:10 aspect ratio)
Display Device -> Panel Size Display Device -> Drive method	
Display Device -> Number of	2,304,000 (1,920 x 1,200) x 3, total of 6,912,000 pixels
pixels	-, (1,5=0 / 1,5=0) / (3,5 12,000 pinels
ight output	6,500 lm
ight output (ANSI)	6,500 lm
_amp	400 W UHM lamp x 1
.amp replacement cycle -> NORMAL	3,000 hours
amp replacement cycle -> ECO	4,000 hours [ECO 1]4,500 hours [ECO 2]*2
Brightness	6,500 lm (lamp power: Auto/Normal, Dynamic mode, Standard lens)
Resolution	1,920 x 1,200 pixels
Contrast Ratio (typ.)	5,000:1 (full on/full off, lamp power: Auto, iris: On)
icreen size (diagonal)	1.02-10.16 m (40-400 in),1.52-10.16 m (60-400 in) with the ET-ELW22,16:10 aspect ratio
enter-to-corner zone ratio	90%
ens	PT-EZ770Z:Powered zoom (throw ratio 1.7-2.8:1), powered focus F 1.7-2.3, f 26.9-45.4 mmPT-EZ770ZL:Optional powered zoom/focus lenses and fixed-focus lens
Lens shift -> Vertical(from cente of screen)	r±60 % (±50 % with the ET-ELW22)from center of screen (powered)
ens shift -> Horizontal(from center of screen)	±10 % from center of screen (powered)
Keystone correction range	Vertical ±40°, horizontal ±30°
installation	Ceiling/floor, front/rear
「erminals -> HDMI [™] IN	HDMI TM 19-pin x 1 (Deep Color, compatible with HDCP), audio signal: Linear PCM (Sampling frequency: 48 kHz/44.1 kHz/32 kHz)
Terminals -> DVI-D IN	DVI-D 24-pin x 1 (DVI 1.0 compliant, compatible with HDCP,compatible with single link only)
Terminals -> DisplayPort™ IN	DP-20P x 1 (DisplayPort 1.1, compatible with HDCP),
	audio signal: Linear PCM (Sampling frequency: 48 kHz/44.1 kHz/32 kHz)
Terminals -> COMPUTER IN(RGI IN)	BD-Sub HD 15-pin (female) x 1 (RGB/YP _B P _R /YC _B C _R x 1)
Terminals -> COMPUTER OUT(D SUB 15pin)	- D-sub HD 15-pin (female) x 1 (RGB x 1) (not compatible with all inputs)
Terminals -> VIDEO IN	Pin jack x 1 (composite video)
Terminals -> AUDIO IN(M3 Stereo Mini Jack)	Pin jack x 2 (L/R x 1), M3 x 2 (L-R x 2)
Terminals -> AUDIO OUT(M3 Stereo Mini Jack)	M3 x 1 (L-R x 1) for output (variable)
Terminals -> SERIAL IN	D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
Terminals -> REMOTE 1 IN	M3 x 1 for wired remote control
Terminals -> REMOTE 1 OUT	D-sub 9-pin (female) x 1 for external control (parallel)
Terminals -> DIGITAL LINK IN /	RJ-45 x 1 (for network and DIGITAL LINK (video/audio/network/serial control) connection,
LAN	100Base-TX, compliant with PJLink TM , HDCP compatible, Deep Color compatible)
Power supply	100-240 V AC, 50/60 Hz
Maximum power consumption	590 W (0.3 W when STANDBY MODEset to ECO*1,10 W when STANDBY MODEset to NORMAL(37 W when STANDBY MODEsf AUDIO SETTING set to ON))
Standby power consumption -> Normal	10W
Standby power consumption ->	0.3W
Power consumption	590~W~(0.3~W~when~STANDBY~MODEset~to~ECO,~10~W~when~STANDBY~MODEset~to~NORMAL~(37~W~when~STANDBY~MODE~of~AUDIO~SETTING~set~to~ON))
Built-in speaker	3.7 cm round shape x 1, output power 10.0 W (monaural)
Cabinet materials	Molded plastic (PC + ABS)
Filter	Included
Estimated filter maintenance Cycle	15,000 hours
Operation noise -> Normal	37 dB [NORMAL]
Operation noise -> Eco	31 dB [ECO1]29 dB [ECO2]
Dimensions (W x H x D)	PT-EZ770Z: 530 x 177*8 x 445 mm (20-7/8 x 6-31/32*8 x 17-1/2 in) (with supplied lens)PT- EZ770ZL: 530 x 177*8 x 385 mm (20-7/8 x 6-31/32*8 x 15-5/32 in) (without lens)
Dimensions -> Width (including	530 mm (20-7/8")
orotruding parts)	330 Hill (20-7/6)
Dimensions -> Height (including	177 mm (6-31/32")
protruding parts) Dimensions -> Depth (not	PT-EZ770ZL:385 mm (15-5/32")
including protruding parts)	

Dimensions -> Depth (including	PT-EZ770Z:445 mm (17-1/2")
ens)	
Weight	PT-EZ770Z:Approx. 10.6 kg (23.4 lbs) (with supplied lens)PT-EZ770ZL:Approx. 9.8 kg (21.6 lbs) (without lens)
Operating environment -> Operating temperature	0-45 °C (32-113 °F)
Operating Environment -> Operating humidity (No condensation)	10-80 % (no condensation)
Footnote Description	*The PT-EZ770Z/EW730ZL/EX800ZL delivers the same performance as the PT-EZ770Z/EW730Z/EX800, but comes without a lens. 1. When the STANDBY MODE is set to ECO, network functions such as power on over the LAN will not operate. Also, only certain commands can be received for external contro using the serial terminal. 2. This is the maximum value when the lamp is turned on for 2 hours and off for 0.25 hours. If the lamp is turned on more times or kept on for a long time, the lamp replacement cycle will shorten. The usage environment affects the duration of the lamp. 3. Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards. Value is the average of all products when shipped. 4. Measurement, measuring conditions, and method of notation all comply with America National Standards Institute standards. Value is the average of all products when shipped. 5. Input signals that exceed the native resolution will be converted to the native resolution. 6. The axis shift function cannot be used with the ET-ELW21. 7. With the supplied lens. Value differs when the correction for both directions is operated. 8. The usage environment affects the duration of the filter. 9. With legs at shortest position. 10. Average value. May differ depending on models. 11. The operating temperature range is 0 °C to 40 °C (32 °F to 104 °F) when used at altitudes between from 1,400 m to 2,700 m (4,593 ft to 8,858 ft) above sea level. Also if the ambient temperature exceeds 40 °C (104 °F) (35 °C (95 °F) at high altitude), the LAMP POWER may be automatically switch to Eco 2 to in oeder to protect the projecto
Body Colour	White

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Gross Dimensions (W x H x D in	EZ770ZU/EZ770ZEJ/EZ770ZLU/EZ770ZLEJ: 650 x 587 x 297 mm
mm)	EZ770ZE/EZ770ZLE: 644 x 581 x 297 mm
Gross Weight (Kg)	EZ770ZU/EZ770ZEJ: 16.6 kg(36.6 lbs)
	EZ770ZLU/EZ770ZLEJ: 15.8 kg(34.8 lbs)
	EZ770ZE: 15.5 kg(34.3 lbs)
	EZ770ZLE: 14.7 kg(32.5 lbs)
NFC	https://docs.connect.panasonic.com/projector/products/smartpjcontrol/regional.html#regional
EAN	EZ770ZE: 5025232771615
	EZ770ZEJ: 5025232771622
	EZ770ZLE: 5025232771660
	EZ770ZLEJ: 5025232771677