HIGH BRIGHTNESS BUSINESS PROJECTORS

EB-Z10000U/Z9870U/Z9750U/Z11000 EB-Z9870/Z11000W/Z9900W/Z9800W





Discover a powerful way to impress your audience - the EB-Z series of high brightness business projectors gives you stunning, high-definition images with its 3LCD technology. Its flexible portrait projection capability is the right fit for large-scale venues such as outdoor events and concerts, and you can also project seamless panoramic images over uneven surfaces. With so many fantastic features, there's no better way to shine than with Epson's high brightness business projectors.







Portrait Projection









Split Screen





EB-Z100000U/Z9870U/Z9750U/Z11000 EB-Z9870/Z11000W/Z9900W/Z9800W

ENGINEERED FOR BUSINESS

Deliver Vivid Images Boasting a first in Epson with impressive high colour brightness up to 11,000 lumens.

Flexible Projection

Damage-free portrait projection capability that's first in its class, along with 360° projection, 7 interchangeable lens, wide range of lens shift.

High Reliability and Durability

Dual lamp relay function that extends the life of the lamps, giving you 24/7 usage with its high range of operating temperature and advanced cooling system.





Epson's EB-Z projector series combines world-renowned 3LCD techn exceptional versatility to make any presentation shine. With high bright ultra-bright projectors deliver crystal-clear and true-to-life image quality exhibition halls and auditoriums.



Deliver Vivid Images

Astonishing 11,000 Lumens Output

Boasting an astonishing colour light output of up to 11,000 lumens, the EB-Z series marks Epson's brightest projector series yet. With such powerful colour intensity, these ultra-bright projectors deliver dazzling, high-definition projections in lecture halls, large conference rooms and auditoriums, even in bright ambient surroundings.

Super Resolution Technology

Epson's super-resolution technology delivers razor-sharp images even when projecting low-resolution content onto large screens. With image data processed frame by frame, even rapid motion remains crisp.



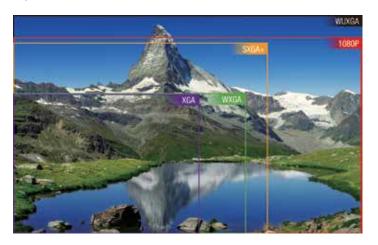


Super-resolution off

Super-resolution on

Incredible WUXGA Resolution Beyond Full HD

Deliver dynamic viewing experiences with superb high-resolution image display without distortion in Full HD video, Blu-ray and other graphicintensive media. With resolution from XGA to WUXGA, the EB-Z series ensures that your projection images remain razor sharp and vivid, even on larger screens.



ology, dynamic image quality and ness of up to 11,000 lumens, these , making them perfect for use in



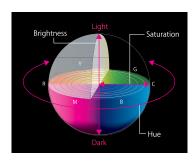
Frame Interpolation

Enjoy clearer, sharper playback with Epson's Frame Interpolation Technology, which effectively eliminates motion blurring by inserting new frames between original ones to create smoother motion transition.



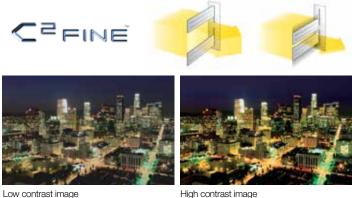
Colour Adjustment

The colour adjustment function enables adjustment of hue, saturation, and brightness for each component of RGBCMY. Colour can be adjusted to match your preferences.



Vivid Contrast Brings Images to Life

Differences in brightness from image to image can result in loss of detail. Epson's Auto Iris feature changes that by delivering an incredible 15,000:1 contrast ratio, automatically adjusting images for optimal clarity. In combination with C^2 FineTM, the EB-Z series offers uniform and vivid images with exceptional contrast for a smooth presentation.



Flexible Projection

Portrait and 360° Projection

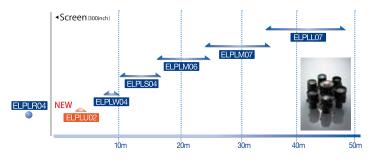
The new portrait mode allows you to place your projector on its side with no impact to its performance, enabling you to project your images vertically without compromising on image quality. This makes it ideal for the projection of advertisements and digital signage.

And with 360° projection, you can project images from any angle, so there's no limitation, whatever the space restrictions.



Extensive Lens Options

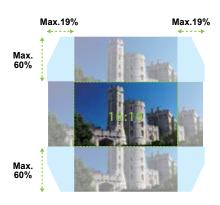
Epson's EB-Z projector series offers seven optional lenses including the standard lens and a new short throw zoom lens, enabling you to zoom in and project images even within short distances and suit every space.



Wide Lens Shift*

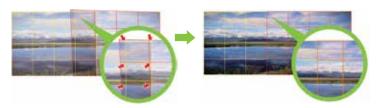
Enjoy the ease and versatility of projector and screen placement with Epson's extended maximum vertical lens shift of 60% and maximum horizontal lens shift of 19%.

* Lens shift varies in different models and is not applicable for rear projection lens.



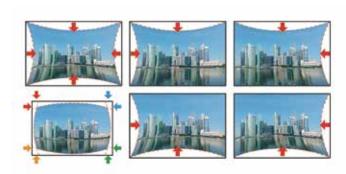
Point Correction

Correct single-projector distortion or multiple-projector misalignment directly on the screen. With this feature, images can be quickly fine-tuned by adjusting point by point from right to left, top to bottom, using a projected maximum 9x9 matrix.



Wide Curved and Corner Surfaces Projection

Fit your projection images nicely even on non-flat surfaces. Now you can create stunning projection images on wide curved surfaces and corner walls, which is ideal for advertisements and marketing promotions.





Split Screen

Split screen allows inputs from two separate sources to be displayed side by side on the same screen for a more effective presentation. In video conferences, images of presentation materials and remote participants can be shown simultaneously.



3D Stacking

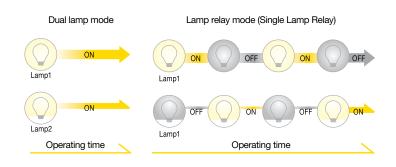
Create high-brightness 3D images on screen with the optional 3D polarising plate kit by stacking two of the same models in the Epson EB-Z series.



High Reliability and Durability

Lamp Relay

Fitted with dual lamps and a lamp select and relay function, you'll be able to switch between lamps to save on lamp-hour usage and extend the life of your projector lamps for long-lasting, high-quality performance.

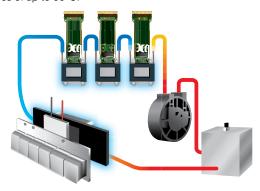


Dust-proof Engine

The optical engine has a high level of sealing performance. Dust-caused image quality degradation is reduced with a design that makes it difficult for dust and other particles to penetrate.

Hybrid Cooling Systems*

The EB-Z projector series is fitted with Epson's original liquid cooling system and air cooling for greater reliability. With this proprietary hybrid cooling system, these projectors can withstand high operating temperatures while preserving brightness and picture quality, even with 24/7 usage. This enables reliable operation in a wide variety of environments at ambient temperatures of up to 50°C.



* Applicable for EB-Z10000U/Z11000/EB-Z9870/Z11000W/Z9900W only.

Durable Body

The body has been greatly strengthened with the placement of a metal base plate on the bottom surface, and the integration of a reinforcing plate on the top surface.



Wide Range of Connectivity

Rich Interface

Epson's EB-Z projector series is compatible with a wide range of external devices and interfaces, and additional ports now include HDBaseT, DVI-D and SDI. Ideal for large venues, HDBaseT can transmit full HD Video, Audio and Ethernet at low cost through Cat 5e/6 cable up to 100 metres.





Web Control

By connecting the projector to a network, it is possible to adjust the projector installation entries from a PC or tablet.



Multi-PC Projection

With the control of a host PC, up to 50 terminals can be connected via the multi-PC projection from a single projector. The host PC acts as a moderator, selecting media from up to 4 terminals to be projected simultaneously. With the moderator function, you can maintain control and prevent tampering with what's projected on screen.



EasyMP Monitor & Message Broadcasting

With Epson's network monitoring and control software, you can see from a single PC which projectors are available and whether they are running efficiently – even across the biggest network. You can configure your projectors and access their serial numbers remotely, as well as receive instant email alerts for pre-defined critical indicators such as non-functioning devices or overheating lamps.

Now you can send messages or announcements as JPEG files simultaneously to any number of projectors on a network. This makes the projector series very useful for immediate communication needs or even emergencies.



Third-party Systems Integration

Advanced third-party systems integration means convenient and hassle-free projections. With a wide-ranging interface, these projectors not only correspond with conventional analogue systems, they work with and support a range of systems including Extron XTP Protocol, Crestron Room View, AMX Device Discovery and PJLink.

Auto Power On

With the auto power on function, your projector will automatically turn on once the projection signal is detected, providing you with an easy and hassle-free presentation.



Eco Features

- Uses just 0.37W of power in standby mode
- Projector optics employ lead-free lenses
- Unpainted plastic housing reduces the environment impact
- The flame retardants used in the plastic housing do not contain chlorine or bromine

Better Products for a Better Future

For more information on Epson's environmental programmes, visit http://global.epson.com/SR/environment.



SEE VIBRANT, REALISTIC COLOURS WITH HIGH COLOUR BRIGHTNESS.

A New Specification

Projectors have always had their brightness rated only for white light. However, they may have very different colour brightness levels. The Colour Brightness specification provides a new way for buyers to compare the holistic performance (white and colour light brightness) of projectors to make a more informed decision.



Colour Brightness 2600 Lumens White Brightness 2600 Lumens

Competitor

Colour Brightness 750 Lumens White Brightness 2700 Lumens

What is Colour Brightness?

As the term implies, Colour Brightness is a new international standard that states a projector's colour light output in lumens. It measures the brightness of a projector's red, green and blue light.

These are the measurements to look for:

Colour Brightness - Colour Light Output White Brightness - White Light Output



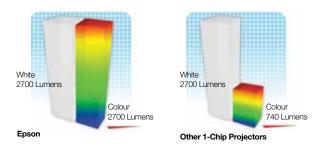
Why Does Colour Brightness Matter?

Even if a projector has high white brightness, it's Colour Brightness could be as low as 1/3 of its white light brightness specification. With a projector that has high Colour Brightness, you'll see vibrant, realistic colours; but if Colour Brightness is low, colours can look dull and dark, skin tones can be reproduced poorly and important details can be lost.



How to Find a Projector's Colour Brightness?

- 1. Look for separate Colour Brightness and white brightness specification.
- 2. Projectors with similar white brightness levels can have vastly different and significantly lower Colour Brightness levels.
- 3. Many manufacturers may not want you to know their projectors are only 1/3 as bright when measuring colour.







* Compared against similarly-priced leading 1-chip DLP® business and education projectors based on NPD data from July 2011 through June 2012 (available from www.npd.com). Colour brightness (colour light output) measured in accordance with IDMS 15.4. Actual colour brightness will vary depending on actual usage conditions. 3LCD® is a registered trademark of Texas Instruments, Inc. and its use here does not imply any affiliation with or endorsement by them.

www.epson.co.in/clo

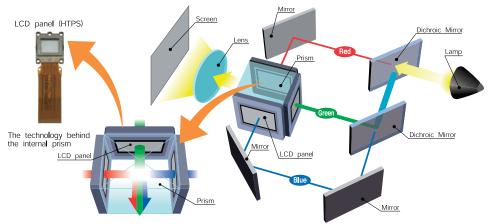
EPSON 3LCD TECHNOLOGY – FOR BRIGHT, FAITHFUL COLOURS

3LCD projectors offer brighter and more accurate colours as they produce different shades and hues by filtering, then mixing beams of the three primary colours (red, green and blue).

In a 3LCD projector, white light is first split into the three beams of primary colours. Each beam is then filtered through its own LCD that will give each individual pixel of the image its exact brightness for each colour. The colour beams are then perfectly recombined in a prism before being projected out as a complete image.

This compares to projectors using single-chip technology that actually project individual colours sequentially by filtering their single white light beam through a colour wheel, and then relying on human colour perception to combine the colours in the viewers' minds.

As a result, 3LCD projectors also offer greater detail, smoother gradations, no "colour breakup" effect, are easier on viewers' eyes, and consume about 25% less power to achieve the same brightness compared to a single-chip projector using a lamp of the same wattage.



3LCD projector: RGB are projected at the same time, which makes the single composite image easy on the eyes.



EB-Z10000U/Z9870U/Z9750U/Z11000



Native Resolution Nati	MODEL NUMBER		EB-Z10000U	EB-Z9870U	EB-Z9750U	EB-Z11000		
Display			RGB liquid crystal shutter	projection system (3LCD)				
Native Plesolution	•	ain Parts	·	·				
Proper Power South Power Shift	LCD	Size	1.03" wide panel with ML	A (D8, C ² Fine)		1.06" wide panel with MLA (D8, C ² Fine)		
Power Score Prower Focal Power Shift	- · · · ·	Native Resolution	WUXGA (1920 x 1200) XGA (1024 x 768)					
F-Number	-							
Second State 1.7.161				cus / Power Shift				
1.61								
1.53 - 2.66 (Wide - T lease 1.63	-							
Lars Shift								
Licens Shift						1.63 - 2.65 (Wide - Tele)		
Merical (Ju-Down) Mode M	-							
Horizontal (Left Pilot)	Lens Shift	Mode						
Specific properties Specific properties			±60% (H Center) (Manual) ±56% (H Center) (Manual)					
Portrait Lamp		Horizontal (Left/Right))		±19% (V Center) (Manual)		
Life Norm Floor Standard Lamp Portrait Lamp Dottons 2,000 hours 4,000 hours 3,000 hours 4,000 hours 2,000 hours 4,000 hours 4,000 hours 2,000 hours 4,000 hours 4,000 hours 2,000 hours 4,000 hours 2,000 hours 4,000	Type	Standard Lamp	380W UHE x 2					
		Portrait Lamp	304W UHE x 2					
Screen Size (Projected Distance) Screen Size (P	Life (Normal / Eco)*1 Standard Lamp							
		Portrait Lamp	1,000 hours					
	Screen Size (Project	ed Distance)						
	Zoom: Wide	•	60" - 500" [1.99 - 17.17 r	m]		60" - 500" [1.94 - 16.76 m		
100° screen 3.37 - 5.49 m 100° screen 3.29 - 140° screen 3.29 - 140° screen 3.27 - 5.49 m 100° screen 3.29 - 140° screen	Zoom: Tele			•		60" - 500" [3.19 - 27.16 m		
	Standard Size			·		100" screen 3.29 - 5.37 r		
10,000m / 6,600m		Mode)				1		
10,000m	•	•	10 000lm / 6 600lm	1.8.700lm / 6.600lm	1.7.500lm / 6.600lm	I 11 000lm / 7 300lm		
7,500 m 7,500 m 3,750 m 3,75								
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A_250 m		offiai/ Eco)						
				4,350[[]	3,7301111	_		
Secondary Seco						4,250lm		
Agystone Correction Vertical / Horizontal Agy / ±30° / ±30° / 20om: Tele) (with Standard Zoom Lens) Ves			15,000:1					
Quick Corner								
Description		Point Correction	Yes					
Analog Input	Connectivity	COLLIGIT VICE	100					
SBNC	•	D-Sub 15Pin	1 (Blue)					
Component Composite 1-BNC S-Video 1-BNC S-Video 1-BNC MID 1 (HDCP Supported) MID 1 (HDCP Supported) MID 1 (HDCP Supported) MID	a lalog ii ipat		1					
Composite S-Vicleo 1-BNC S-Vicleo 1-BNC Mini DIN 1 (-HDCP Supported) 1 (5BNC D-Sub 15nin x 1 (Blue) (common with Analog	RGR connector)			
S-Video		·		Elde) (comment with a training	Tab connectory			
Applied Appl								
DVI-D	Digital Innut							
HD-SDI	Digital Iriput							
Dutput Terminal					I NI/A			
Description					<u> IN/A</u>			
The Filter	o	, ,	()					
USB TYPE B 1 Mini USB (For Service Only) D-Sub 9pin x 1 Stereo Mini-jack x 1 Wireless Control Input Wireless Specifications Wireless Specifications Wireless Specifications Wireless Lan Security WPA-PSK (TKIP/AES) / WPA-PSK (TKIP/AES) / WPA-PSK (TKIP/AES) WPA-PSK (TKIP/AES) / WPA-PSK (TKIP/AES) WPA-PSK								
D-Sub 9pin x 1 Stereo Mini-jack x 1 Ste	Otners							
Stereour Stereour				Only)				
RJ45 x 1 (100Mbps)	Control I/O							
Wireless Optional (ELPAP07) Wireless Specifications EEE 802.11b: 11Mbps³, IEEE 802.11g: 54Mbps³, IEEE 802.11n: 130Mbps³ Wireless Lan Security WPA-PSK (TKIP/AES) / WPA2-PSK (TKIP/AES) Operating Temperature 0 - 50 °C <32 - 122 °F> (20% - 80% humidity, unfrozen) Operating Altitude 0 - 3,048 m <0 - 10,000 ft> (over 1,500m / 4,921ft: with high altitude mode) Operating Altitude Yes Operating Altitude About 20 seconds, Warm-up Period: 30 seconds Start-Up Period About 20 seconds, Warm-up Period: 30 seconds Power Supply Voltage Instant Off or 0 second Power Consumption (220 - 240V) 10,000 hours⁴ Cower Consumption (220 - 240V) 1060W / 788W 948W / 788W 809W / 721W 1060W / 788W Standby (Network On / Off) 2,9W / 0.37W 741 x 534 x 197 mm (not including foot and projection lens) Weight 26kg 25kg 26kg	Network	•						
		Wired Lan						
EEE 802.11b: 11Mbps3, EEE 802.11g: 54Mbps3, EEE 802.11n: 130Mbps3		Wireless	Optional (ELPAP07)					
Wireless Lan Security WPA-PSK (TKIP/AES) / WPA2-PSK (TKIP/AES) Operating Temperature 0 - 50 °C < 32 - 122 °F> (20% - 80% humidity, unfrozen) Thermal Shut Down > Normal1 50°C (122°F), ECO & Normal2 55°C (131°F) Operating Altitude 0 - 3,048 m < 0 - 10,000 ft> (over 1,500m / 4,921ft: with high altitude mode) Ves About 20 seconds, Warm-up Period: 30 seconds Cool Down Period Instant Off or 0 second Air Filter Type Maintenance Cycle 10,000 hours¹ Power Consumption (220 - 240V) 10,000 hours¹ amp On (Normal / Eco) 1060W / 788W 948W / 788W 809W / 721W 1060W / 788W Stanchby (Network On / Off) 2,9W / 0.37W 741 x 534 x 197 mm (not including foot and projection lens) Veight 26kg 25kg 26kg	Wireless Specification	ons						
Wireless Lan Security WPA-PSK (TKIP/AES) / WPA2-PSK (TKIP/AES) Operating Temperature 0 - 50 °C < 32 - 122 °F> (20% - 80% humidity, unfrozen) Thermal Shut Down > Normal1 50°C (122°F), ECO & Normal2 55°C (131°F) Operating Altitude 0 - 3,048 m < 0 - 10,000 ft> (over 1,500m / 4,921ft: with high altitude mode) Ves About 20 seconds, Warm-up Period: 30 seconds Cool Down Period Instant Off or 0 second Air Filter Type Maintenance Cycle 10,000 hours¹ Power Consumption (220 - 240V) 10,000 hours¹ amp On (Normal / Eco) 1060W / 788W 948W / 788W 809W / 721W 1060W / 788W Stanchby (Network On / Off) 2,9W / 0.37W 741 x 534 x 197 mm (not including foot and projection lens) Veight 26kg 25kg 26kg	-		IEEE 802.11b: 11Mbps*3.	, IEEE 802.11g: 54Mbps*3. IE	EE 802.11n: 130Mbps ³			
O - 50 °C < 32 - 122 °F> (20% - 80% humidity, unfrozen) Thermal Shut Down > Normal1 50°C (132°F), ECO & Normal2 55°C (131°F)	Wireless Lan Security				2.5 215.5			
Thermal Shut Down > Normal1 50°C (122°F), ECO & Normal2 55°C (131°F)		ure						
Start-Up Period								
Start-Up Period	Operating Altitude							
About 20 seconds, Warm-up Period: 30 seconds Instant Off or 0 second Instant Off or 0 seco		ff		· · · · · · · · · · · · · · · · · · ·	,			
Instant Off or 0 second Instant Off or 0				n-up Period: 30 seconds				
High Efficiency Filter	Cool Down Period	-						
Maintenance Cycle 10,000 hours 4 100 - 240 V AC ± 10%, 50/60 Hz 100 - 240 V AC ± 10%, 50/60 Hz 100 - 240 V AC ± 10%, 50/60 Hz 1060W / 788W 948W / 788W 809W / 721W 1060W / 788W 1060W		Tyne						
100 - 240 V AC ± 10%, 50/60 Hz 100 - 240 V AC ± 100 V AC ± 100	All Filler							
Cower Consumption (220 - 240V) Camp On (Normal / Eco)	Dower Supply Voltage			0/60 47				
1060W / 788W 948W / 788W 809W / 721W 1060W / 788W 1060W			100 - 240 V AC ± 10%, 5	U/ UU FIZ				
Standby (Network On / Off) 2.9W / 0.37W Pimension Excluding Feet (D X W X H) Weight 2.9W / 0.37W 741 x 534 x 197 mm (not including foot and projection lens) 26kg 25kg 26kg			4000141 / 700141	L 0.40\A/ / 700\A/	1,000/4/ / 70 4/4/	1400004//30004/		
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Veight 26kg 25kg 26kg								
		g Feet (D X W X H)		t including foot and projection		1.00		
Fan Noise (Normal / Eco) 40dB / 35dB 38dB / 35dB 37dB / 35dB 40dB / 35dB					_			
	Fan Noise (Normal /	Eco)	40dB / 35dB	38dB / 35dB	37dB / 35dB	40dB / 35dB		

- Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time
- Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

 Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.
- When used in the general office environment (the amount of floating dust: 0.04 0.2 mg/m²). Based on the Epson's in-house test results. 25°C (77°F)

Supplied Accessories

Power Cable: 3m. 3 Wire

Computer Cable (VGA Cable): 1.8 m D-Sub 15pin (Male)

Remote Control: Yes, with Alkaline AA Battery x 2 Bundled Software: Epson Projection Software CDROM

HDMI Cable Clamp/Lock: Yes Power Cord Clamp: Yes Foot Cover: Yes User's Manual Set: CDROM

Optional Accessories

Spare Lamp: Standard lamp

ELPLP81 (2 lamps Set: ELPLP82) Portrait lamp ELPLP83 (2 lamps Set: ELPLP84)

Air Filter: FI PAF46 Wireless LAN Card: ELPAP07

Remote Control Cable Set: ELPKC28 (10m x 2) HD-BaseT Transmitter: ELPHD01

Polarizers: ELPPL01

Passive 3D Glasses (Adult): ELPGS02A Passive 3D Glasses (Child): ELPGS02B Stacking Frame: ELPMB44 Ceiling Mount: ELPMB25, ELPMB26

Optional Lenses

Rear Projection Wide Lens: ELPLR04 Short Throw Zoom Lens: ELPLU02 Wide Zoom Lens: FI PI W04 Standard Zoom Lens: ELPLS04 Middle Throw Zoom Lens1: ELPLM06 Middle Throw Zoom Lens2: ELPLM07 Long Throw Zoom Lens: ELPLL07

EB-Z10000U / Z9870U



FB-79750U / 711000



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Information correct as at January 2018

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For product info, service or to order a ribbon cartridge - 1800 425 0011

For service - 1860 3000 1600 (9AM - 6PM) (Mon - Sat) www.epson.co.in Dealer's Stamp



EB-Z9870/Z11000W/Z9900W/Z9800W



		EB-Z9870	EB-Z11000W	EB-Z9900W	EB-Z9800W
Projection Technolo	gy	RGB liquid crystal shutter pr	rojection system (3LCD)		
Specifications of Ma	ain Parts				
_CD	Size	1.06" wide panel with MI A	1.03" wide panel with MLA	(D8, C ² Fine)	
-05	OLC	(D8, C ² Fine)	The mad parts married	(20, 0 1 11.0)	
	Native Resolution	XGA (1024 x 768)	WXGA (1280 x 800)		
Projection Lens	realive riesolution	7GA (1024 × 100)	WAGA (1200 x 000)		
•		5 7 /5 5	/D 01.70		
Type		Power Zoom / Power Focus	s / Power Shift		
F-Number		1.65 - 2.51			
Focal Length		36.00 - 57.35 mm			
Zoom Ratio		1 - 1.61			
Throw Ratio		1.63 - 2.65 (Wide - Tele)	1.57 - 2.56 (Wide - Tele)		
Lens Exchange		Yes (7 Optional Lenses)			
9	Mode				
Lens Shift		Powered	000/410 1 141		
	Vertical (Up/Down)	±56% (H Center) (Manual)	±60% (H Center) (Manual)		
	Horizontal (Left/Right)	±19% (V Center) (Manual)	±18% (V Center) (Manual)		
_amp					
Type	Standard Lamp	380W UHE x 2			
21	Portrait Lamp	304W UHE x 2			
Life (Normal / Eas)*1	•	3,000 hours / 4,000 hours	10 000 having / 1 000 having	1.0 E00 haves / 1.000 haves	1.0.000 having / 1.000 havin
Life (Normal / Eco)	Standard Lamp		2,000 hours / 4,000 hours	2,500 hours / 4,000 hours	3,000 hours / 4,000 hours
	Portrait Lamp	1,000 hours			
Screen Size (Project	ted Distance)				
Zoom: Wide		60" - 500" [1.94 - 16.76 m]	60" - 500" [1.99 - 17.17 m]		
Zoom: Tele		60" - 500" [3.19 - 27.16 m]	60" - 500" [3.26 - 27.77 m]		
Standard Size		100" screen 3.29 - 5.37 m	100" screen 3.37 - 5.49 m		
Brightness'² (2 Lamp	Mode)				
	-	9.700lm / 7.000lm	11 000lm / 7 100lm	L0 200lm / 7 100lm	I 0 200lm / 7 100lm
White Light Output (No	Jiiilai/ ⊑CO)	8,700lm / 7,300lm	11,000lm / 7,100lm	9,200lm / 7,100lm	8,300lm / 7,100lm
Colour Light Output		8,700lm	11,000lm	9,200lm	8,300lm
Portrait Mode		8,500lm	8,100lm		
Brightness ² (1 Lamp	Mode)				
White Light Output (No	ormal / Eco)	4,350lm / 3,650lm	5,500lm / 3,550lm	4,600lm / 3,550lm	4,150lm / 3,550lm
Colour Light Output		4,350lm	5,500lm	4,600lm	4,150lm
Portrait Mode		4,250lm	4,050lm	1-1,000111	4,100111
			4,030111		
Contrast Ratio		15,000:1			
Geometric Correction	on				
Keystone Correction	Vertical / Horizontal	±30° / ±30° (Zoom: Tele) (w	ith Standard Zoom Lens)		
	Quick Corner	Yes			
	Curved Surface	Yes			
	Curved Surface Point Correction	Yes Yes			
	Curved Surface	Yes			
-	Curved Surface Point Correction Corner Wall	Yes Yes Yes			
Connectivity Analog Input	Curved Surface Point Correction	Yes Yes			
-	Curved Surface Point Correction Corner Wall	Yes Yes Yes			
-	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC	Yes Yes Yes 1 (Blue)	ue) (common with Analoa RG	B connector)	
-	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue)	ue) (common with Analog RC	SB connector)	
-	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC	ue) (common with Analog RG	SB connector)	
Analog Input	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN	ue) (common with Analog RG	SB connector)	
Analog Input	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1 HBNC 1 Mini DIN 1 (HDCP Supported)	ue) (common with Analog RC	SB connector)	
Analog Input	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN 1 (HDCP Supported)	ue) (common with Analog RG	SB connector)	
Analog Input	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1 HBNC 1 Mini DIN 1 (HDCP Supported)	ue) (common with Analog RC	SB connector)	
-	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN 1 (HDCP Supported)	ue) (common with Analog RC	SB connector)	
Analog Input Digital Input Dutput Terminal	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black)		SB connector)	
Analog Input Digital Input Dutput Terminal	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1 (HDCP Supported) 1 (RJ45) 1 (Black) 1 (For ELPAP07 Wireless Ac	dapter Only)	SB connector)	
Analog Input Digital Input Dutput Terminal Others	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B	Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (For ELPAPO7 Wireless Ac 1 Mini USB (For Service Onl	dapter Only)	SB connector)	
Analog Input Digital Input Dutput Terminal Others Control I/O	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C	Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 (Indicated in the properties) 1 (RJ45) 1 (Black) 1 (For ELPAPO7 Wireless Act 1 Mini USB (For Service Online) D-Sub 9pin x 1	dapter Only)	SB connector)	
Analog Input Digital Input Dutput Terminal Others Control I/O	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B	Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 (RJ45) 1 (Black) 1 (For ELPAPO? Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1	dapter Only)	SB connector)	
Analog Input Digital Input Dutput Terminal Others Control I/O	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C	Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 (Indicated in the properties) 1 (RJ45) 1 (Black) 1 (For ELPAPO7 Wireless Act 1 Mini USB (For Service Online) D-Sub 9pin x 1	dapter Only)	SB connector)	
Analog Input Digital Input Dutput Terminal Others Control I/O	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input	Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 (RJ45) 1 (Black) 1 (For ELPAPO? Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1	dapter Only)	GB connector)	
Analog Input Digital Input Dutput Terminal Others Control I/O Network	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wireless	Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1 (HDCP Supported) 1 (HDCP Supported) 1 (RJ45) 1 (Black) 1 (For ELPAPO7 Wireless Act Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps)	dapter Only)	SB connector)	
Analog Input Digital Input Output Terminal Others Control I/O Network Wireless Specificati	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless	Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07)	dapter Only) y)		
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Wireless Specificati Supported Speed For	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless	Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 (RJ45) 1 (Black) 1 (Black) 1 (For ELPAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7)	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE		
Analog Input Digital Input Output Terminal Others Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless ONS Each Mode	Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blu 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES)	€ 802.11n: 130Mbps ³	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Vetwork Wireless Specificati Supported Speed For Wireless Lan Security	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless ONS Each Mode	Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 (Mini DIN) 1 (HDCP Supported) 1 (RJ45) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP 0 - 50 °C <32 -122 °F> (20	dapter Only) y) EEE 802.11g: 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) % - 80% humidity, unfrozen	E 802.11n: 130Mbps ³	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security Deperating Temperat	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless ONS Each Mode	Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (For EL-PAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP 0 - 50 °C <32 - 122 °F> (20 Thermal Shut Down > Norm	Japter Only) y) EE 802.11g; 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) 9- 80% (TKIP/AES) al1 50°C (122°F), ECO & No	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security Deperating Temperat	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless ONS Each Mode	Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (For EL-PAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP 0 - 50 °C <32 - 122 °F> (20 Thermal Shut Down > Norm	dapter Only) y) EEE 802.11g: 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) % - 80% humidity, unfrozen	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Vetwork Wireless Specificati Supported Speed For Wireless Lan Security Operating Temperat Operating Altitude	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode	Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (For EL-PAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP 0 - 50 °C <32 - 122 °F> (20 Thermal Shut Down > Norm	Japter Only) y) EE 802.11g; 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) 9- 80% (TKIP/AES) al1 50°C (122°F), ECO & No	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security Deprating Temperat Deprating Altitude Direct Power On / O	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode	Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1 (Black) 1 (HDCP Supported) 1 (RJ45) 1 (Black) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP 0 - 50°C <32 - 122°F> (20 Thermal Shut Down > Norr 0 - 3,048 m <0 - 10,000 fb> Yes	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) % - 80% humidity, unfrozen half 50°C (122°F), ECO & No (over 1,500m / 4,921ft: with	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Mireless Specificati Supported Speed For Mireless Lan Security Operating Temperat Operating Altitude Direct Power On / O Start-Up Period	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode	Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1 (HDCP Supported) 1 (RJ45) 1 (Black) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP 0 - 50 °C <32 -122 °F> (20 Thermal Shut Down > Norr 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) % - 80% humidity, unfrozen half 50°C (122°F), ECO & No (over 1,500m / 4,921ft: with	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Mireless Specificati Supported Speed For Mireless Lan Security Operating Temperat Direct Power On / O Start-Up Period Cool Down Period	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode	Yes Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP O-50 °C <32 -122 °F (20 Thermal Shut Down > Norm O - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) % - 80% humidity, unfrozen half 50°C (122°F), ECO & No (over 1,500m / 4,921ft: with	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Mireless Specificati Supported Speed For Mireless Lan Security Operating Temperat Direct Power On / O Start-Up Period Cool Down Period	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless ons Each Mode ure	Yes Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blu 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (Black) 1 (For ELPAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TIKIP/AES) / WP C -50 °C <32 -122 °F > (20 Thermal Shut Down > Norm 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second High Efficiency Filter	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) % - 80% humidity, unfrozen half 50°C (122°F), ECO & No (over 1,500m / 4,921ft: with	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Others Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security Operating Temperat Operating Altitude Direct Power On / O Start-Up Period Cool Down Period	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode	Yes Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP O-50 °C <32 -122 °F (20 Thermal Shut Down > Norm O - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE A2-PSK (TKIP/AES) % - 80% humidity, unfrozen half 50°C (122°F), ECO & No (over 1,500m / 4,921ft: with	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security Operating Temperat Diperating Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wireless Ons Each Mode	Yes Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blu 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (Black) 1 (For ELPAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TIKIP/AES) / WP C -50 °C <32 -122 °F > (20 Thermal Shut Down > Norm 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second High Efficiency Filter	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE 82-PSK (TKIP/AES) % - 80% humidity, unfrozen all 150°C (122°F), ECO & No (over 1,500m / 4,921ft: with p Period: 30 seconds	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Wireless Specificati Supported Speed For Nireless Lan Security Operating Temperat Departing Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Supply Voltag	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless ons Each Mode	Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blu 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP 0 - 50 °C <32 - 122 °F> (20 Thermal Shut Down > Norr 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second High Efficiency Filter 10,000 hours³4	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE 82-PSK (TKIP/AES) % - 80% humidity, unfrozen all 150°C (122°F), ECO & No (over 1,500m / 4,921ft: with p Period: 30 seconds	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Mireless Specificati Supported Speed For Mireless Lan Security Derating Temperat Departing Temperat Departing Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Supply Voltar Power Consumption	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode ture Type Maintenance Cycle ge 1 (220 - 240V)	Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1 (Blue) 1 (HDCP Supported) 1 (RJ45) 1 ((Flor ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TKIP/AES) / WP 0 - 50 °C <32 - 122 °F> (20 Thermal Shut Down > Norm 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second High Efficiency Filter 10,000 hours³4 100 - 240 V AC ±10%, 50/6	dapter Only) y) EEE 802.11g: 54Mlbps ⁻³ , IEEE 82.2.PSK (TKIP/AES) % - 80% humidity, unfrozen 191 50°C (122°F), ECO & Not (over 1,500m / 4,921ft: with 19 Period: 30 seconds	E 802.11n: 130Mbps ⁻³)) mail 2 55°C (131°F) high altitude mode)	Lecow/zetw
Analog Input Digital Input Dutput Terminal Others Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security Operating Temperat Operating Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Supply Voltar Power Consumption Lamp On (Normal / Ec	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wiredless ons Each Mode ure Type Maintenance Cycle ge 1 (220 - 240V) 20)	Yes Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blue) 1-BNC 1 Mini DIN 1 (HDCP Supported) 1 (RJ45) 1 (For ELPAP07 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAP07) IEEE 802.11b: 11Mbps³, IEEE 802.11b: 11Mbps³, IEEE 802.11b: 11Mbps³, IEEE 802.11b: 11Mbps³, IEEE WPA-PSK (TIKIP/AES) / WP 0 - 50 °C <32 - 122 °F > (20 Thermal Shut Down > Norm 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second High Efficiency Filter 10,000 hours³ 100 - 240 V AC ±10%, 50/6	dapter Only) y) EE 802.11g: 54Mbps ⁻³ , IEEE 82-PSK (TKIP/AES) % - 80% humidity, unfrozen all 150°C (122°F), ECO & No (over 1,500m / 4,921ft: with p Period: 30 seconds	E 802.11n: 130Mbps ³) omal2 55°C (131°F)	809W / 721W
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security Operating Temperat Operating Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Supply Volta Power Consumption Lamp On (Normal / Ec Standby (Network On	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode Lure Type Maintenance Cycle ge In (220 - 240V) INDIVIDENTIAL CONTROL INPUT INDIVIDENTIAL CONTROL INDIVIDE	Yes Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blu 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (Black) 1 (For ELPAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TIKIP/AES) / WP. 0 - 50 °C <32 -122 °F > (20 Thermal Shut Down > Norm 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second High Efficiency Filter 10,000 hours³ 100 - 240 V AC ±10%, 50/6 809W / 721W 2.9W / 0.37W	dapter Only) y) EE 802.11g: 54Mbps ³ , IEEE 802.Psk (TkIP/AES) % - 80% humidity, unfrozen all 150°C (122°P), ECO & Nc (over 1,500m / 4,921ft: with p Period: 30 seconds	E 802.11n: 130Mlbps ³))))) high altitude mode) 948W / 788W	809W / 721W
Analog Input Digital Input Dutput Terminal Dithers Control I/O Network Wireless Specificati Supported Speed For Wireless Lan Security Operating Temperat Operating Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Supply Volta Power Consumption Lamp On (Normal / Ec Standby (Network On	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode Lure Type Maintenance Cycle ge In (220 - 240V) INDIVIDENTIAL CONTROL INPUT INDIVIDENTIAL CONTROL INDIVIDE	Yes Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blu 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (Black) 1 (For ELPAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TIKIP/AES) / WP. 0 - 50 °C <32 -122 °F > (20 Thermal Shut Down > Norm 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second High Efficiency Filter 10,000 hours³ 100 - 240 V AC ±10%, 50/6 809W / 721W 2.9W / 0.37W	dapter Only) y) EEE 802.11g: 54Mlbps ⁻³ , IEEE 82.2.PSK (TKIP/AES) % - 80% humidity, unfrozen 191 50°C (122°F), ECO & Not (over 1,500m / 4,921ft: with 19 Period: 30 seconds	E 802.11n: 130Mlbps ³))))) high altitude mode) 948W / 788W	809W / 721W
Analog Input Digital Input Dutput Terminal Others Control I/O Network Wireless Specificati Supported Speed For Mireless Lan Security Operating Temperat Operating Temperat Operating Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Supply Volta Power Consumption	Curved Surface Point Correction Corner Wall D-Sub 15Pin 5BNC Component Composite S-Video HDMI DVI-D HDBASE-T (RX) D-Sub 15pin USB TYPE A USB TYPE A USB TYPE B RS-232C Remote Control Input Wired Lan Wireless Ons Each Mode Lure Type Maintenance Cycle ge In (220 - 240V) INDIVIDENTIAL CONTROL INPUT INDIVIDENTIAL CONTROL INDIVIDE	Yes Yes Yes Yes Yes Yes Yes 1 (Blue) 1 5BNC, D-Sub 15pin x 1 (Blu 1-BNC 1 (Mini DIN 1 (HDCP Supported) 1 1 (RJ45) 1 (Black) 1 (Black) 1 (For ELPAPO7 Wireless Ac 1 Mini USB (For Service Onl D-Sub 9pin x 1 Stereo Mini-jack x 1 RJ45 x 1 (100Mbps) Optional (ELPAPO7) IEEE 802.11b: 11Mbps³, IE WPA-PSK (TIKIP/AES) / WP. 0 - 50 °C <32 -122 °F > (20 Thermal Shut Down > Norm 0 - 3,048 m <0 - 10,000 ft> Yes About 20 seconds, Warm-u Instant Off or 0 second High Efficiency Filter 10,000 hours³ 100 - 240 V AC ±10%, 50/6 809W / 721W 2.9W / 0.37W	dapter Only) y) EE 802.11g: 54Mbps ³ , IEEE 802.Psk (TkIP/AES) % - 80% humidity, unfrozen all 150°C (122°P), ECO & Nc (over 1,500m / 4,921ft: with p Period: 30 seconds	E 802.11n: 130Mlbps ³))))) high altitude mode) 948W / 788W	809W / 721W

Supplied Accessories

Power Cable: 3m, 3 Wire

Computer Cable (VGA Cable): 1.8 m

D-Sub 15pin (Male) Remote Control: Yes, with Alkaline AA Battery x 2 Bundled Software: Epson Projection Software CDROM

HDMI Cable Clamp/Lock: Yes Power Cord Clamp: Yes Foot Cover: Yes User's Manual Set: CDROM

Optional Accessories

Spare Lamp: Standard lamp

ELPLP81 (2 lamps Set: ELPLP82)

Portrait lamp ELPLP83 (2 lamps Set: ELPLP84)

Air Filter: ELPAF46

Wireless LAN Card: ELPAP07

Remote Control Cable Set: ELPKC28 (10m x 2)

HD-BaseT Transmitter: ELPHD01

Polarizers: ELPPL01

Passive 3D Glasses (Adult): ELPGS02A Passive 3D Glasses (Child): ELPGS02B

Stacking Frame: ELPMB44 Ceiling Mount: ELPMB25, ELPMB26

Optional Lenses

Rear Projection Wide Lens: ELPLR04 Short Throw Zoom Lens: ELPLU02 Wide Zoom Lens: ELPLW04 Standard Zoom Lens: ELPLS04 Middle Throw Zoom Lens1: ELPLM06 Middle Throw Zoom Lens2: ELPLM07 Long Throw Zoom Lens: ELPLL07

EB-Z9870 / Z11000W / Z9900W / Z9800W



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Information correct as at January 2018

- Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

 Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

 When used in the general office environment (the amount of floating dust: 0.04 0.2 mg/m³). Based on the Epson's in-house test results. 25°C (77°F)

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