## **Multimedia Projector**

EB-L1100U L1200U L1300U L1405U L1500UH L1505UH L1715S L1755U





## The next level in 3LCD laser projection











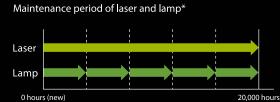




## **Minimal Maintenance**

### Reliable, long-lasting laser light source

A newly designed laser light source and advanced electrostatic filter deliver 20,000 hours of maintenance-free use. Inorganic LCD panels and an inorganic phosphor wheel combine with a dustproof design for 20,000 hours of guaranteed use. Additionally, the laser light source is highly reliable, eliminating worry of the light burning out during important presentations.



Maintenance period

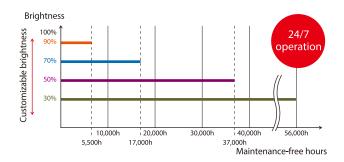


ximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m² of particulate matter. Time varies depending on usage conditions and environments.

#### **Fine-tuning brightness**

EB-L1000 Series provides precise brightness adjustment in increments of 1%. This combined with Constant Brightness mode maintains brightness at a given value to match the venue or subject.

Custom mode with constant brightness



#### **Well-balanced whites**

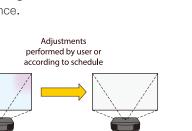
Laser light source produces nicely balanced RGB color for brilliant white highlights that bring a refreshing vibrancy to images.

Previous model EB-L1000 Series

#### Auto color adjustment with built-in camera

The built-in camera detects screens that have become unevenly colored over time, allowing the projector to automatically correct color. It also detects subtle color inconsistencies between multiple projectors. This function can be set to check color manually or automatically at regular intervals to deliver stable image quality with minimum maintenance.

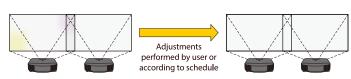
Built-in camera



Correct white balance

Working image Default projector status Projector status after adjustment Uneven color Improved color uniformity

Working image when using multiple projectors



Default projector status White balance between projectors is different

Projector status after adjustment Uniform brightness, white balance and color between projectors

## **Flexible Installation**

#### **Borderless multi projection**

A variety of functions are available for multi-projector installations, letting you adjust brightness, color and the position of overlapping areas for seamless, beautiful displays. There is also an Auto Scaling function for easy multi-projector displays and an Advanced Edge Blending function for more precise edge-blending adjustment.

Problems with multi-projector installations

- · Image positions do not match.
- · Colors and brightness do not match.
- · Overlapping areas are brighter than other areas in the images.



Epson's superior multi-projection functions solve these problems.

#### **Edge Blending**

Blends the border between multiple images to create a seamless display when using multiple projectors.



### **Point Correction**

Corrects for misaligned images when using multiple projectors. Images are adjusted point-by-point (from right to left, or up and down) using a matrix projected onto the screen.



#### **Color Matching/Brightness Level**

Uniform image color and brightness when using multiple projectors.



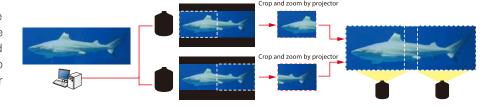
#### **Black Level**

Uniform black levels in overlapping areas of images when using multiple projectors.



#### **Scale**

Combine portions of a single image displayed by multiple projectors into one large image. This function scales and crops a single image, transforming it into a stunning display without the need for additional equipment.



### **Auto Scaling NEW**

Simplify complicated scaling of images from multiple projectors. Just select the screen layout from the preset menu and the projector automatically sets slice area, scaling and edge-blend position.

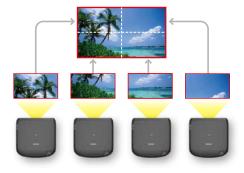
# Precisely adjust edge blending to combine

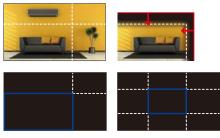
Advanced Edge Blending NEW

multiple edges for a seamless, unified look. This lets you fine-tune the start position and edge width of the blend as well as the area of the black level in the blend. This function also prevents the main subject from being overlapped. You can reduce the size of the overlapping areas to decrease the time it takes to combine multiple images.

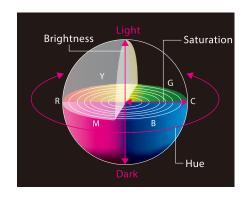
## Adjust hue, saturation and brightness for each color in the RGB and CMY color models.

**Detailed Color Adjustment** 





Adjusting black level in the blend to subtly enhance multi-image projections.



## **Flexible Installation**

#### **Borderless multi projection**

#### Multiple geometric correction NEW

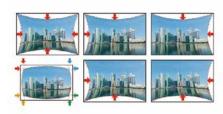


Project distortion-free images on surfaces such as corners. curved and spherical walls or other screen shapes. Some geometric correction can be adjusted simultaneously for fine-tuning settings.

#### **Curved Surface and Corner Wall**

Quickly and precisely correct vertical and/or horizontal distortion when projecting onto curved surfaces, and adjust the shape of images projected onto corners.

#### Curved surface

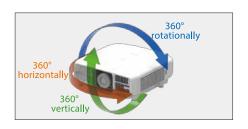


#### Corner surface



#### **Multi-direction projection**

EB-L1000 Series can be rotated 360 ° in any direction - horizontally, vertically and rotationally - without any loss in image brightness. This makes it ideal for a wide range of applications, such as projecting onto ceilings and floors.



### Web control with smart device support

Use a computer web browser or smart device to adjust projector settings. The newly designed OSD Control Pad function allows control of the OSD menu and even shows a representation of the lens-shift range on a smart device.



#### Simplified maintenance

Access the air filter and change lenses easily without the need for any special equipment.

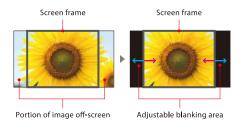
#### **Split Screen**

Project two different images from one projector, such as one showing conference attendees and the other documents. WUXGA resolution ensures crisp, clean images of both for presentations brimming with impact.



#### **Blanking**

Adjust the blanking width for oversized images, or mask noise at the edges of the screen, especially images from a videocassette recorder. All edges are adjustable.



#### **DMX-ArtNet**

EB-L1000 Series supports DMX-ArtNet for synchronizing lighting effects (such as pre-programmed sequences) with audio. Items you can control include power shutter switchgear input source, lens drive (shift, focus and zoom) and lens memory settings.

Note: L1405U only

#### **Transferring OSD information**

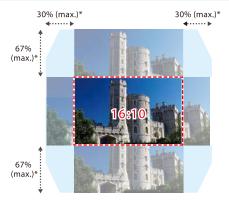
Reduce installation and setup time when using multiple projectors by transferring OSD settings - such as brightness and color settings as well as user logos - to multiple machines via USB or over a network.

#### **Powered lens with stepping motor**

The motorized lens shift covers a wide range, giving you a great deal of flexibility when installing the projector. A newly adopted stepping motor lets you make highly precise adjustments when employing edge blending, stacking and other techniques. Adjustments can be made via remote control or over a network, enhancing usability even for ceiling-mounted projectors.

#### **Lens-position memory**

Up to 10 settings can be stored in the projector memory, including shift positions, focus and projection sizes. This allows you to quickly adjust the projector depending mainly on the aspect ratio of content by using either the remote controller or command control.



- \* ±60% vertically, ±18% horizontally for EB-L1500UH / L1505UH / L1755U
- \* ±55% vertically, ±19% horizontally for EB-L17155

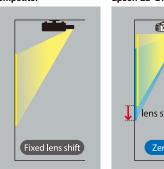
#### Zero offset, ultra short-throw lens

This lens is especially useful for environments with extremely limited lens-to-screen distances. The short throw ratio of 0.35 and the zero-offset, bending optical system enables projection onto 100-inch screens from only 74 cm away. These features combine with lens shift to simplify operation and expand usability.

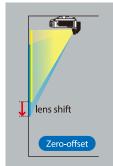
#### **Epson EB-L1000 Series**



#### Competitor



**Epson EB-L1000 Series** 



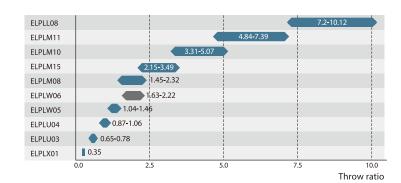
Larger image from shorter distances, plus added installation flexibility

#### **Variety of optional lenses**

An extensive lineup of optional lenses is available for any venue or subject. And with the new ultra short-throw lens, you can install the projector in tight spaces.

#### Notes

- . The throw ratio of ELPLM08 covers that of ELPLW06.
- . The chart on the right is for EB-L1000 Series



### 3G-SDI/HDBaseT\* support

Support for 3G-SDI/HDBaseT provides Full HD video, audio and Ethernet while the 3G-SDI cable enables control from over 100 meters away in networks installed with Category 5e cable† and above - a smart solution for large venues.



### This helps avoid problems caused by voltage drops in large venues where a large amount of equipment may affect the power supply.

Confirm input voltage in real-time via the OSD or web browser.

Note: L1500UH / L1505UH / L1715S / L1755U only

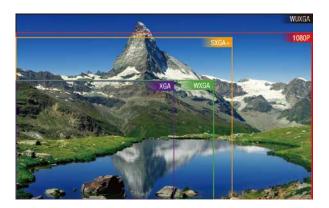
**Detecting input voltage** 

- \* The HDBaseT and the HDBaseT Alliance logos are trademarks of the HDBaseT Alliance.
- STP (Spanning Tree Protocol) is recommended. Note: Only EB-L1500UH / L1505UH / L1755U support 3G-SDI.

## **Excellent image quality**

#### **WUXGA** — Going beyond Full HD

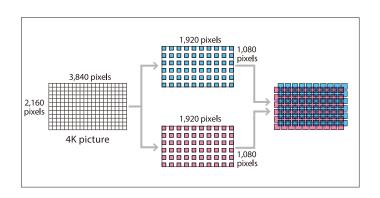
WUXGA resolution (1,920 x 1,200 pixels) enables display of Full HD video (1,920 x 1,080 pixels) images. Even large-screen projections exhibit sharp, vivid details for an incredibly dynamic viewing experience.



## High-definition images with 4K Enhancement Technology

Support for 4K combined with Epson's 4K Enhancement Technology — which shifts pixels diagonally by 0.5 pixels to double resolution — delivers crisp, high-definition images.

Note: This function can only be used when the input signal is 1080p or higher, and is recommended for projecting HD videos only, not documents.



#### Varied product lineup with exceptional brightness

EB-L1000 Series has bright, high resolution projectors for nearly any application. The top-of-the-line projectors boast a maximum brightness of 15,000 lm, making them excellent for digital signage and large venues where maximum visibility is required.

#### 2-2/4-4 Pull Down

These projectors automatically detect 1080p/24fps signals then reproduce the content in cinema-like quality.

#### Super-resolution with detail enhancement

Epson's Super-resolution Technology delivers razor-sharp images even when projecting low-resolution content onto large screens.

#### **DICOM SIM mode**

This color mode produces images with clear shadows, making it ideal for displaying X-rays and other medical images.

Note: This projector is not a medical device and cannot be used for medical diagnosis.

Without Super-resolution technology



With Super-resolution technology



\* Simulated images

Without DICOM SIM mode



With DICOM SIM mode



\* Simulated images



#### Superior image quality with 3LCD technology

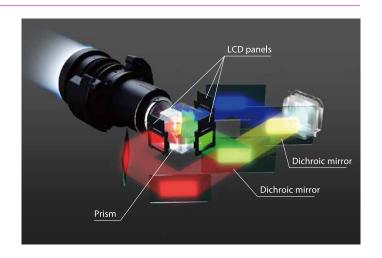
All Epson projectors use 3LCD technology, offering distinct advantages compared to 1-chip projectors.

3LCD projectors are superior in light efficiency:

- Up to three times brighter color\* reproduction
- Up to three times wider color gamut for excellent color reproduction
- No rainbow effect

3LCD projectors do not employ a color wheel found in 1-chip DLP® models†, thereby eliminating the annoying rainbow effect.

<sup>\*</sup> Compared with leading Epson 3LCD business and education projectors as well as leading 1-chip DLP® projectors based on NPD data for June 2013 through May 2014 and PMA Research data for Q1 through Q3 2013. Color bightness (color light output) is measured in accordance with IDMS 15.4, and varies depending on usage conditions. † DLP is a registered trademark or a trademark of Texas Instruments in the US and/or other countries.



#### Brighter colors, smoother gradations

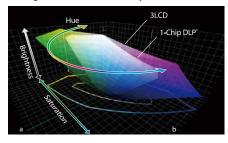
3LCD projectors produce brighter colors and smoother gradations compared to 1-chip DLP® units. This is because 3LCD projectors mix and project light from all three colors to form a single image. Conversely, 1-chip DLP® projectors create colors by filtering the light through a color wheel, then projecting each color one at a time — essentially relying on human color perception to mix and interpret the correct color.

#### Wider color gamut

HTPS panels — the core technology of 3LCD — deliver up to three times the color gamut of 1-chip DLP®, achieving brighter, more vibrant and accurate color reproduction.



Color gamut of 3LCD and 1-Chip DLP®



\* These color gamut volumes reflect averages measured from leading 3LCD business and education projectors as well as 1-chip DLP® projectors, and are based on NPD data for June 2013 through May 2014. Volume is measured at the brightest 3D mode in the CIE L\*atb\* coordinate space.

#### No rainbow effect

1-chip DLP® projectors can cause a rainbow in which 'false' colors are briefly perceived when the image (or the observer's eye) is moving. 3LCD projectors do not exhibit this since all three primary colors are displayed simultaneously.







#### **Frame interpolation**

By analyzing images frame-by-frame then generating intermediate frames, EB-L1000 Series delivers smooth video with less afterimages, even when projecting sports and other fast-moving subjects.



\* Simulated images





\* Simulated images

# **Specifications**

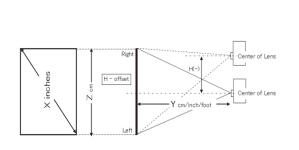
				T.	I
				EB-L1300U	EB-L1200U
Specification of Main Parts	LCD	Size		0.76-inch (D10)	
		Pixel Number		2,304,000 dots (1920 x 1200) x 3	
		Native Resolution		WUXGA(16:10)	
	Projection Lens	Туре		Power zoom / Power focus / Power shift	
	11.146	F-Number/ Focal Length		1.7 - 2.3/ 24.02mm - 38.24mm	
	Light Source	Туре		Laser Diode	
		LD Input Power		430W (Light Source mode:Normal, Environment Temperature:25°C)	385W (Light Source mode:Normal, Environment Temperature:25°C)
		Life (Normal / Outlet / Foton	. d - d\	· · · · · · · · · · · · · · · · · · ·	Environment temperature.25 C)
	Ontical System	Life (Normal / Quiet / Exten	idea)	20000 hours/ 20000 hours/ 30000 hours	.4
Screen Size (Projected Distance)	Optical System Zoom:Wide			Dichroic mirror separation & prism combine metho	00
Standard Zoom Lens	Zoom:Tele			50" to 300" [1.53m to 9.44m] 50" to 300" [2.48m to 15.10m]	
Standard Zoom Lens	ZOOTII. Tele			100" screen 3.11 m - 5.00 m	
				Throw ratio: 1.45 (Zoom:W), 2.32 (Zoom:T)	
Lens Shift Range				Vertical: -67% to +67% (H Center) (Powered)	
Lens Shire hange				Horizontal: -30% to +30% (V Center) (Powered)	
Light Output (Brightness)				8000 lm	7000 lm
Color Light Output (Color Brightness)				8000 lm	7000 lm
Color Light Output (Color Brightness)				8000 1111	7000 1111
Contrast			Dynamic Contrast: On	Over 2,500,000:1	
				(Color mode: Dynamic, Light Source mode:Normal, Zoom: Wide, Le	ens shift: V -50% or 50%/H Cente, Light Optimizer :ON)
Color Reproduction				Up to 1.07billion colors	
Adjustment Function	Image	Color Mode		Dynamic/ Presentation/ Cinema/ sRGB/ DICOM SIN	1/ Multi-Projection
		Frame Interpolation		Yes	
			4K Enhancement	Off, Full HD, WUXGA+	
			Image Preset Mode	Yes	
		Image Enhancement	Noise Reduction	Yes	
			MPEG Noise Reduction	Off, Low, Normal, High	
			Super-resolution	Yes	
			Detail Enhancement	Yes	
Internal Speaker(s)	Sound Output			10 W Monaural	
Effective Scanning	Pixel Clock			13.5 MHz to 162 MHz, Up to UXGA 60 Hz	
Frequency Range (Analog)	Horizontal			15 kHz to 92 kHz	
	Vertical			50 Hz to 85 Hz	
Effective Scanning	Pixel Clock			13.5 MHz to 297MHz(4K), Up to UXGA 60 Hz	
Frequency Range (Digital)	Horizontal			15 kHz to 135 kHz(4K)	
	Vertical			24/25/30/50/60 Hz	
Effective Scanning	Pixel Clock			13.5 MHz to 148.5 MHz, up to 1080p 60 Hz	
Frequency Range (SDI)	Horizontal			15 kHz to 67.5 kHz	
	Vertical		T	24Hz 30Hz 50 Hz 59.94Hz 60Hz	
Sattings	Geometric Correction		V Keystone	-45 degrees to +45 degrees ( Zoom: Tele with Stan	
Settings	1		H Keystone	-30 degrees to +30 degrees ( Zoom:Tele with Stan	dard Zoom Lens)
securiys			Quick Corner	Yes	
securitys					
secungs			Curved Surface	Yes	
secungs			Corner Wall	Yes	
			Corner Wall Point Correction	Yes Yes	
Analog RGB	Input Terminal		Corner Wall Point Correction Video	Yes Yes D-sub 15pin x1,5 BNC x1	
Analog RGB	Output Terminal		Corner Wall Point Correction Video Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1	
Analog RGB Digital	Output Terminal Input Terminal		Corner Wall Point Correction Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT	
Analog RGB	Output Terminal	Terminal	Corner Wall Point Correction Video Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1	
Analog RGB Digital Control I/O	Output Terminal Input Terminal Serial I/O	Terminal Signal	Corner Wall Point Correction Video Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1 RS-232C x1	
Analog RGB Digital	Output Terminal Input Terminal Serial I/O Wired LAN	Signal	Corner Wall Point Correction Video Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1 RS-232C x1 RJ-45 x1	
Analog RGB Digital Control I/O	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O		Corner Wall Point Correction Video Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1 RS-233C x1 RJ-45 x1 Type A (for Wireless LAN Unit)	
Analog RGB Digital Control I/O	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1 RS-232C x1 RJ-45 x1 Type A (for Wireless LAN Unit) Optional	
Analog RGB  Digital  Control I/O  Network I/O	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O	Signal	Corner Wall Point Correction Video Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1 RS-232C x1 RJ-45 x1 Type A (for Wireless LAN Unit) Optional IEEE 802.11b:11 Mbps*/ IEEE 802.11g:54 Mbps*/ IEEE	
Analog RGB Digital Control I/O	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1 RS-232C x1 RJ-45 x1 Type A (for Wireless LAN Unit) Optional IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEE 0 °C to 45 °C <32°F to 113 °F> ( 0m / 0ft to 1500m /	4921ft)
Analog RGB  Digital  Control I/O  Network I/O	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1,DVI-D x1,HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b:11 Mbps*/ IEEE 802.11g:54 Mbps*/ IEE  0 °C to 45 °C <32°F to 113 °F> ( 0m / 0ft to 1500m / 0°C to 40 °C <32°F to 104 °F> ( over 1500m / 4921)	4921ft)
Analog RGB  Digital  Control I/O  Network I/O	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1,DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b:11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEEE 802.11b: 15 Mbps*/ IEEE 802.11b: 15 Mbps*/ IEEE 802.11b: 16 Mbps*/ IEEE 802.11b: 16 Mbps*/ IEEE 802.11b: 17 Mbps*/ IEEE 802.11b: 18	4921ft)
Analog RGB  Digital  Control I/O  Network I/O	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1,DVI-D x1, HD-BaseT  D-sub 9pin x1  R5-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b:11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEEE 802.11b: 15	4921ft)
Analog RGB  Digital  Control I/O  Network I/O	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1,DVI-D x1,HD-BaseT  D-sub 9pin x1  R5-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b:11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEEE 802.11b: 15 m	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital  Control I/O  Network I/O  Operating Temperature	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes Yes Yes D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1 RS-232C x1 RJ-45 x1 Type A (for Wireless LAN Unit) Optional IEEE 802.11b:11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IE 0 °C to 45 °C <32°F to 113 °F > (0m / 0ft to 1500m / 4921t) (20% - 80% humidity, No condensation) ^ Thermal shut down 50 °C <122 °F > (0m / 0ft to 1500m / 4921ft) 45 °C <113 °F > (over 1500m / 4921ft to 3048m / 10	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b:11 Mbps*/ IEEE 802.11g:54 Mbps*/ IE  0 °C to 45 °C <32°F to 113 °F> (0m / 0ft to 1500m / 4921t (20% - 80% humidity, No condensation) ^ Thermal shut down  50 °C <122 °F> (0m / 0ft to 1500m / 4921ft)  45 °C <113 °F> (over 1500m / 4921ft to 3048m / 10	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude  Start-up Period	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IE  0 °C to 45 °C <32°F to 113 °F> ( 0m / 0ft to 1500m / 4921*( 20% - 80% humidity, No condensation ) ^  Thermal shut down  50 °C <122 °F> ( 0m / 0ft to 1500m / 4921ft)  45 °C <113 °F> ( over 1500m / 4921ft to 3048m / 10 0 m to 3048 m (0 ft to 10000 ft) ( over 1500 m / 4,921*)  Less than 7 seconds (Warm-up period: 30 seconds)	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude Start-up Period Direct Power On	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IE  0 °C to 45 °C <32°F to 113 °F> ( om / 0ft to 1500m / 4921*( 20% - 80% humidity, No condensation ) ^  Thermal shut down  50 °C <122 °F> ( om / 0ft to 1500m / 4921ft)  45 °C <113 °F> ( over 1500m / 4921ft to 3048m / 10 om to 3048 m (0 ft to 10000 ft) ( over 1500 m / 4,921*)  Less than 7 seconds (Warm-up period: 30 seconds)  Yes	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude Start-up Period Direct Power On Direct Power Off	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEEE	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude Start-up Period Direct Power On Direct Power On Auto Power On	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEEE	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital  Control I/O  Network I/O  Operating Temperature  Operating Altitude  Start-up Period  Direct Power On  Direct Power Onf  Auto Power On  Cool-down Period	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal	Corner Wall Point Correction Video Video	Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IEE 60 com / 0°C to 45 °C <32°F to 113 °F> ( 0m / 0ft to 1500m / 4921°C ( 20% - 80% humidity, No condensation ) ^ Thermal shut down  50 °C <122 °F> ( 0m / 0ft to 1500m / 4921ft)  45 °C <113 °F> ( over 1500m / 4921ft to 3048m / 10 0 m to 3048 m (0 ft to 10000 ft) (over 1500 m / 4,921°C Less than 7 seconds (Warm-up period: 30 seconds)  Yes  Yes  Instant off	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude Start-up Period Direct Power On Direct Power Off Auto Power On Cool-down Period Power Supply Voltage	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal  I/O Terminal	Corner Wall Point Correction Video Video Video Video	Yes Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1,  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b:11 Mbps*/ IEEE 802.11g:54 Mbps*/ IE  0 °C to 45 °C <32°F to 113 °F > (0 m / 0ft to 1500m / 4921* (20% - 80% humidity, No condensation) ^  Thermal shut down  50 °C <122 °F > (0 m / 0ft to 1500m / 4921ft to 3048 m / 10 0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 0 m to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 ft to 10000 ft) (over 1500 m / 4,921 to 3048 m / 10 ft to 3048 m /	ft to 3048m / 10000ft)  ft to 3048m / 10000ft)  ft twith High altitude mode)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude Start-up Period Direct Power On Direct Power On Auto Power On	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal  I/O Terminal  Lamp On (Normal/Extended	Corner Wall Point Correction Video Video Video Video Video	Yes  Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b:11 Mbps*/ IEEE 802.11g:54 Mbps*/ IE  0 °C to 45 °C <32°F to 113 °F> (0m / 0ft to 1500m / 4921ft)  (20% - 80% humidity, No condensation) ^  Thermal shut down  50 °C <122 °F> (0m / 0ft to 1500m / 4921ft)  45 °C <113 °F> (0wr 1500m / 4921ft to 3048m / 10  0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921 ft)  Less than 7 seconds (Warm-up period: 30 seconds)  Yes  Yes  Yes  Instant off  100 - 240 V AC +/- 10%, 50/60 Hz  625W/ 417W	4921ft) ft to 3048m / 10000ft)
Analog RGB  Digital  Control I/O  Network I/O  Operating Temperature  Operating Altitude  Start-up Period  Direct Power On  Direct Power On  Cool-down Period  Power Supply Voltage  Power Consumption 220-240V	Output Terminal Input Terminal Serial I/O  Wired LAN USB I/O  Wireless LAN Supported Speeds for each mode	Signal  I/O Terminal  Lamp On (Normal/Extended Networked Standby/Energy	Corner Wall Point Correction Video Video Video Video Video	Yes Yes Ves Ves D-sub 15pin x1,5 BNC x1 D-sub 15pin x1 HDMI x1, DVI-D x1, HD-BaseT D-sub 9pin x1 RS-232C x1 RJ-45 x1 Type A (for Wireless LAN Unit) Optional IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IE 0 °C to 45 °C <32°F to 113 °F> (0m / 0ft to 1500m / 4921t (20% - 80% humidity, No condensation) ^ Thermal shut down 50 °C <122 °F> (0m / 0ft to 1500m / 4921ft) 45 °C <113 °F> (0mr / 0ft to 1500m / 4921ft) 0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921t Less than 7 seconds (Warm-up period: 30 seconds) Yes Yes Instant off 100 - 240 V AC +/- 10%, 50/60 Hz 625W/ 417W 2.4W/ 0.28W	ft to 3048m / 10000ft)  ft to 3048m / 10000ft)  ft twith High altitude mode)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude Start-up Period Direct Power On Direct Power Off Auto Power On Cool-down Period Power Supply Voltage Power Consumption 220-240V  Dimension	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN	Signal  I/O Terminal  Lamp On (Normal/Extended Networked Standby/Energy	Corner Wall Point Correction Video Video Video Video Video	Yes  Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IE  0 °C to 45 °C <32°F to 113 °F> (0m / 0ft to 1500m / 4921*(20% - 80% humidity, No condensation) ^  Thermal shut down  50 °C <122 °F> (0m / 0ft to 1500m / 4921ft)  45 °C <113 °F> (over 1500m / 4921ft to 3048m / 10  0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921*)  Less than 7 seconds (Warm-up period: 30 seconds)  Yes  Yes  Yes  Instant off  100 - 240 V AC +/- 10%, 50/60 Hz  625W/ 417W  2.4W/ 0.28W  586 x 185 x 492 mm	74921ft) ft to 3048m / 10000ft)  70000ft) ft :with High altitude mode)
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude Start-up Period Direct Power On Direct Power Off Auto Power On Cool-down Period Power Supply Voltage Power Consumption 220-240V  Dimension Weight (Including Standard Lens)	Output Terminal Input Terminal Serial I/O Wired LAN USB I/O Wireless LAN Supported Speeds for each mode	Signal  I/O Terminal  Lamp On (Normal/Extended Networked Standby/Energy	Corner Wall Point Correction Video Video Video Video Video	Yes  Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IE  0°C to 45°C <32°F to 113°F> (om / 0ft to 1500m / 4921*(20% - 80% humidity, No condensation) ^  Thermal shut down  50°C <122°F> (0m / 0ft to 1500m / 4921ft)  45°C <122°F> (0m / 0ft to 1500m / 4921ft)  45°C <113°F> (over 1500m / 4921ft to 3048m / 10  0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921*  Less than 7 seconds (Warm-up period: 30 seconds)  Yes  Yes  Yes  Instant off  100 - 240 V AC +/- 10%, 50/60 Hz  625W/ 417W  2.4W/ 0.28W  586 x 185 x 492 mm  Approx. 45.5 lbs. / 20.7 kg	74921ft) ft to 3048m / 10000ft)  70000ft) ft :with High altitude mode)  7566W/ 384W  Approx.45.4 lbs./ 20.6 kg
Analog RGB  Digital Control I/O  Network I/O  Operating Temperature  Operating Altitude Start-up Period Direct Power On Direct Power Off Auto Power On Cool-down Period Power Supply Voltage Power Consumption 220-240V  Dimension	Output Terminal Input Terminal Serial I/O  Wired LAN USB I/O  Wireless LAN Supported Speeds for each mode	Signal  I/O Terminal  Lamp On (Normal/Extended Networked Standby/Energy	Corner Wall Point Correction Video Video Video Video Video	Yes  Yes  Yes  D-sub 15pin x1,5 BNC x1  D-sub 15pin x1  HDMI x1, DVI-D x1, HD-BaseT  D-sub 9pin x1  RS-232C x1  RJ-45 x1  Type A (for Wireless LAN Unit)  Optional  IEEE 802.11b: 11 Mbps*/ IEEE 802.11g: 54 Mbps*/ IE  0 °C to 45 °C <32°F to 113 °F> (0m / 0ft to 1500m / 4921*(20% - 80% humidity, No condensation) ^  Thermal shut down  50 °C <122 °F> (0m / 0ft to 1500m / 4921ft)  45 °C <113 °F> (over 1500m / 4921ft to 3048m / 10  0 m to 3048 m(0 ft to 10000 ft) (over 1500 m / 4,921*)  Less than 7 seconds (Warm-up period: 30 seconds)  Yes  Yes  Yes  Instant off  100 - 240 V AC +/- 10%, 50/60 Hz  625W/ 417W  2.4W/ 0.28W  586 x 185 x 492 mm	74921ft) ft to 3048m / 10000ft)  70000ft) ft :with High altitude mode)

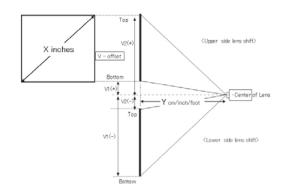
<sup>\*</sup> Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors. ^ When environmental temperature becomes high, the brightness becomes dark automatically.

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EB-L1100U	EB-L1405U	EB-L1715S	EB-L1755U	EB-L1500UH / L1505UH
		1.06-inch (D10)	1.03-inch (D10)	
		1,470,000 dots (1400 x 1050) x 3	2,304,000 dots (1920 x 1200) x 3	
		SXGA+ (4:3)	WUXGA (16:10)	
		10. 22 /26 00 57 25		
		1.8 - 2.3 / 36.00mm - 57.35mm		
290W (Light Source mode:Normal,	430W (Light Source mode:Normal,	760W (Light Source mode:Normal,		670W (Light Source mode:Normal,
Environment Temperature:25°C)	Environment Temperature:25°C)	Environment Temperature:25°C )		Environment Temperature:25°C)
		60" to 500" [1.93m to 16.71m]	60" to 500" [1.99m to 17.17m]	
		60" to 500" [3.18m to 27.10m]	60" to 500" [3.26m to 27.77m]	
		100" screen 3.28 m - 5.36 m	100" screen 3.37 m - 5.49 m	
		Throw ratio: 1.62 (Zoom:W), 2.65 (Zoom:T)	Throw ratio: 1.57 (Zoom:W), 2.56 (Zoom:T)	
		Vertical:-55% to +55% (H Center) (Powered)	Vertical: -60% to +60% (H Center) (Powered)	D
cool	Lagar	Horizontal: -19% to +19% (Vertical±31%) (Powered)	Horizontal: -18% to +18% (Vertical±31%) (Powered	
6000 lm	8000 lm	15000 lm		12000 lm
6000 lm	9000 lm	15000 lm		12000 lm
6000 lm	8000 lm	15000 lm		12000 lm
		Dynamic/Procontation/Cinema/PT 700/Notice/US/COA	SIM/Multi-Projection	
		Dynamic/Presentation/Cinema/BT.709/Natural/DICOM	Silvi/iviuiti-Projection	
		N/A	Off, Full HD, WUXGA+	
	N/A			
		13.5 MHz to 162 MHz	13.5 MHz to 297MHz(4K)	
		15 kHz to 75 kHz	15 kHz to 135 kHz(4K)	
		23.98/24/29.97/30/50/59.94/60 Hz	23.98/24/29.97/25/30/50/59.94/60 Hz	
		N/A	13.5 MHz to 148.5 MHz	
		N/A	15 kHz to 67.5 kHz	
		N/A	23.98/24/25/29.97/30/50/59.94/60 Hz	
	1 (Art-Net)	RJ45 x 1		
		0 °C to 50 °C <32°F to 122 °F> ( 0m / 0ft to 1500m / 492		
		0 °C to 45 °C <32°F to 113 °F> ( over 1500m / 4921ft to	3048m / 10000ft)	
		( 20% - 80% humidity, No condensation ) ^		
		Thermal shut down		
		55 °C <131 °F> ( 0m / 0ft to 1500m / 4921ft)		
		50 °C <122 °F> ( over 1500m / 4921ft to 3048m / 10000	oft)	
4E4W/ 212W	625\\\/ 417\\\	1024W / 647W		009W / 507W
454W/ 313W	625W/ 417W	1024W / 647W 2W / 0.3W		908W / 597W
		ZVV / U.5VV		
Approx 44.4 lbs / 20.1 lcs	Approx 45.5 lbc / 20.6 lcc	Approx. 53.0 lb. / 24.0 kg	Approx. 53.2 lb. / 24.1 kg	Approx. 52.3 lbs. / 23.7 kg
Approx.44.4 lbs. / 20.1 kg	Approx. 45.5 lbs. / 20.6 kg 35 dB	Approx. 53.0 lb./ 24.0 kg 40 dB	Applux.33.2 Ib./ 24.1 Kg	Approx. 52.3 lbs. / 23.7 kg
	29 dB	30 dB		30 dB
	27 UD	30 db		50 db



# **Specifications**





## EB-1715S

	ELPI	LX02	ELPLU03		ELP	LU04	ELPL	.W05	ELPI	_W06
4:3 Screen Size	Ultra Short	Throw Lens	Short Throw Zoom Lens		Short Throw	Zoom Lens	Wide Zoom Lens		Wide Zoom Lens	
	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)
X (Screen size)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm.	/ inch)	Y (cm	/ inch)
80"/	-	-	78 / 31	95 / 37	105 / 41	128 / 50	125 / 49	177 / 70	196 / 77	269 / 106
100"/	72 / 28	-	99 / 39	120 / 47	132 / 52	161 / 63	158 / 62	223 / 88	247 / 97	339 / 133
120"/	87 / 34	-	119 / 47	144 / 57	160 / 63	194 / 76	191 / 75	269 / 106	298 / 118	408 / 161
150"/	109 / 43	-	150 / 59	181 / 71	201 / 79	244 / 96	241 / 95	338 / 133	375 / 148	511 / 201
200"/	147 / 58	-	201 / 79	242 / 95	270 / 106	327 / 129	324 / 128	452 / 178	503 / 198	684 / 269
300"/	222 / 88	-	302 / 119	365 / 144	407 / 160	493 / 194	490 / 193	681 / 268	758 / 298	1030 / 406
500"/	373 / 147	-	506 / 199	610 / 240	681 / 268	824 / 324	822 / 323	1139 / 449	1268 / 499	1721 / 678

	ELPL	_M15	ELPLM10		ELPI	LM11	ELPI	_L08	ELPI	_R04
4:3 Screen Size	Mid Short 7	Throw Lens	Mid Throw	Zoom Lens	Mid Throw	Zoom Lens	Long Thi	ow Lens	Rear Projection Wide Lens	
	Shortest (Wide)	Longest (Telle)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)
X (Screen size)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)
80"/	260 / 103	427 / 168	401 / 158	619 / 244	583 / 230	899 / 354	871 / 343	1232 / 485	115 / 45	-
100"/	328 / 129	536 / 211	505 / 199	777 / 306	735 / 289	1129 / 445	1096 / 432	1547 / 609	145 / 57	-
120"/	395 / 155	644 / 254	609 / 240	935 / 368	887 / 349	1360 / 535	1322 / 521	1863 / 734	175 / 69	-
150"/	496 / 195	808 / 318	764 / 301	1172 / 462	1114 / 439	1706 / 672	1661 / 654	2337 / 920	221 / 87	-
200"/	663 / 261	1079 / 425	1023 / 403	1567 / 617	1494 / 588	2283 / 899	2225 / 876	3127 / 1231	296 / 117	-
300"/	999 / 393	1623 / 639	1541 / 607	2358 / 928	2253 / 887	3436 / 1353	3354 / 1321	4706 / 1853	448 / 176	-
500"/	1671 / 658	2710 / 1067	2578 / 1015	3938 / 1551	3771 / 1485	5742 / 2261	5612 / 2209	7865 / 3096	751 / 296	-

## EB-L1500UH / L1505UH / L1755U

	ELPI	LX02	ELPI	_U03	ELPI	LU04	ELPL	.W05	ELPI	.W06	
16:10 Screen Size	Ultra Short	Throw Lens	Short Throw	Zoom Lens	Short Throw	Short Throw Zoom Lens		Wide Zoom Lens		Wide Zoom Lens	
	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	
X (Screen size)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm.	/ inch)	Y (cm	/ inch)	
80"/	-	-	80 / 32	97 / 38	108 / 43	131 / 52	129 / 51	182 / 72	202 / 79	277 / 109	
100"/	72 / 29	-	101 / 40	123 / 48	136 / 54	165 / 65	163 / 64	229 / 90	254 / 100	348 / 137	
120"/	89 / 35	-	122 / 48	148 / 58	165 / 65	199 / 79	197 / 77	276 / 109	306 / 121	419 / 165	
150"/	112 / 44	-	154 / 61	186 / 73	207 / 82	251 / 99	248 / 98	347 / 137	385 / 151	526 / 207	
200"/	151 / 59	•	206 / 81	249 / 98	278 / 110	336 / 132	333 / 131	464 / 183	515 / 203	703 / 277	
300"/	228 / 90	-	311 / 122	374 / 147	420 / 166	507 / 200	504 / 198	699 / 275	777 / 306	1058 / 417	
500"/	383 / 151	-	521 / 205	626 / 247	704 / 277	848 / 334	844 / 332	1169 / 460	1299 / 512	1769 / 696	

	ELPI	LM15	ELPLM10		ELPI	_M11	ELPI	LL08	ELPI	_R04
16:10 Screen Size	Mid Throw	Zoom Lens	Mid Throw	Zoom Lens	Mid Throw Zoom Lens		Long Throw Lens		Rear Projection Wide Lens	
	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Telle)	Shortest (Wide)	Longest (Tele)
X (Screen size)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)
80"/	268 / 105	438 / 172	413 / 163	635 / 250	601 / 237	923 / 363	896 / 353	1265 / 498	118 / 46	-
100"/	337 / 133	549 / 216	519 / 204	797 / 314	757 / 298	1160 / 457	1128 / 444	1589 / 626	149 / 59	-
120"/	406 / 160	661 / 260	626 / 246	959 / 377	913 / 360	1396 / 550	1360 / 535	1913 / 753	180 / 71	-
150"/	509 / 201	828 / 326	786 / 309	1202 / 473	1147 / 452	1751 / 689	1708 / 672	2399 / 945	227 / 89	-
200"/	682 / 269	1106 / 436	1052 / 414	1607 / 633	1538 / 605	2343 / 922	2287 / 901	3209 / 1264	304 / 120	-
300"/	1027 / 404	1663 / 655	1585 / 624	2417 / 951	2319 / 913	3526 / 1388	3447 / 1357	4830 / 1902	460 / 181	-
500"/	1717 / 676	2777 / 1093	2650 / 1043	4036 / 1589	3881 / 1528	5892 / 2320	5765 / 2270	8071 / 3178	771 / 303	-

#### EB-L1100U / EB-L1200U / EB-L1300U / EB-L1405U

	ELP	LX01	ELPLU03		ELPI	LU04	ELPI	.W05	ELPLW06	
16:10 Screen Size	Ultra Short	Throw Lens	Short Throw Zoom Lens		Short Throw	Short Throw Zoom Lens		om Lens	Wide Zo	om Lens
	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)
X (Screen size)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm / inch)	
60"/					111 / 44	134 / 53	132 / 52	187 / 73	207 / 82	284 / 112
80"/			111 / 44	134 / 53	149 / 59	181 / 71	178 / 70	251 / 99	279 / 110	381 / 150
100"/	74 / 29		140 / 55	168 / 66	188 / 74	227 / 89	225 / 88	315 / 124	350 / 138	478 / 188
120"/	89 / 35		169 / 66	203 / 80	227 / 89	274 / 108	271 / 107	379 / 149	422 / 166	576 / 227
150"/	113 / 44		212 / 83	255 / 100	285 / 112	344 / 135	341 / 134	475 / 187	529 / 208	722 / 284
200"/	152 / 60		283 / 112	341 / 134	382 / 151	460 / 181	457 / 180	636 / 250	708 / 279	965 / 380
250"/	192 / 75		355 / 140	427 / 168	479 / 189	577 / 227	573 / 226	796 / 313	887 / 349	1208 / 476
300"/	231 / 91		247 / 168	513 / 202	576 / 227	693 / 273	690 / 272	956 / 376	1066 / 420	1452 / 572
350"/	270 / 106									
400"/	310 / 122									

	ELPL	.M08	ELPI	ELPLM15		ELPLM10		ELPLM11		_L08	ELPLR04	
16:10 Screen Size	Standa	rd Lens	Standard Lens / Midd	dle Throw Zoom Lens	Middle Throw Zoom Lens		Middle Throw Zoom Lens		Long Throw Lens		Rear Projection Wide Lens	
	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)	Shortest (Wide)	Longest (Tele)
X (Screen size)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)	Y (cm	/ inch)
60"/	185 / 73	298 / 117	276 / 109	447 / 176	425 / 167	649 / 255	618 / 243	945 / 372	920 / 362	1295 / 510	121 / 48	
80"/	248 / 98	399 / 157	370 / 146	599 / 236	571 / 225	869 / 342	832 / 328	1268 / 499	1237 / 487	1737 / 684	163 / 64	
100"/	311 / 123	500 / 197	465 / 183	751 / 296	717 / 282	1090 / 429	1046 / 412	1591 / 626	1555 / 612	2180 / 858	206 / 81	
120"/	374 / 147	601 / 237	560 / 220	903 / 355	863 / 340	1311 / 516	1260 / 496	1913 / 753	1872 / 737	2622 / 1032	248 / 98	
200"/	627 / 247	1005 / 396	938 / 369	1510 / 595	1447 / 570	2193 / 863	2116 / 833	3205 / 1262	3141 / 1237	4391 / 1729	417 / 164	
300"/	943 / 371	1510 / 595	1411 / 556	2269 / 893	2177 / 857	3296 / 1298	3186 / 1254	4819 / 1897	4728 / 1861	6602 / 2599	629 / 248	

### Multimedia Projector

EB-L1755U / L1715S / L1505UH / L1500UH / L1405U / L1300U / L1200U / L1100U

01 LAN	02 HDBas	seT with HDCP2.2	03 DVI-D
04 HDMI with H	HDCP2.2	05 Service Port	
06 SDI- 3G/ HI	D/ DG ( For E	EB-L1405U / L1500UH / L15	505UH / L1715S / L1755U )
07 5BNC		08 Wired Remote	Jack
09 Computer (	D-SUB15)	10 Monitor Out	
11 Audio 2		12 RS-232C	13 Audio 3
14 Audio 1		15 Audio Out	16 Power Inlet

This projector is a class 1 laser product that complies with the IEC60825-1:2014 international standard on lasers. If they are not handled correctly, injuries could occur. Note the following points.



#### **Marning**

- If an error occurs in the projector, turn off the power immediately, unplug the projector from the outlet, and contact your local dealer or the nearest Epson repair center. Continuing to use it in an error condition may result in an electric shock, fire, or visual impairment.
- $\bullet \ \ \text{Never attempt to disassemble or modify the projector.} The projector contains a high-power laser component.}$ This could cause serious injury.
- Do not look into the lens during projection. Also, do not look into the lens using optical devices (such as a
- and inclosed in the less damagn of general states and the less damagn of partial devices (such as a magnifying glass or telescope). This could cause visual impairment.
   When turning on the projector at a distance using the remote control, make sure there is no one looking into
- the lens.

  Do not allow small children to make operations. If children do make operations, they must be accompanied
- by an adult. Do not apply optical devices, such as a magnifying glass or reflector, to the projected image. Continuing to
- use it in this condition may result in physical harm. It could also cause a fire or an accident. • Before starting projection, check that there is nothing in the surrounding area that could reflect the projected
- image.
- When disposing of the projector, do not disassemble it. Dispose in accordance with your local or national laws and regulations.



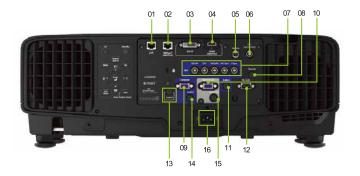
3 Year Onsite Warranty Service to be provided for local purchase only.

For Standard warranty terms & conditions, please refer to https://www3.enson.com.hk/esen/ice/liter.html

Bold, Bright, Beautiful...3LCD Technology

3LCD technology achieves bright, natural images and smooth, sharp video playback. No color break-up makes images gentle on the eyes.





#### SUPPLIED ACCESSORIES

Power Cable	3m
Remoted Control with alkaline batteries	AA type x 2
Cable Cover	

#### **OPTIONAL LENS**

ELPLX01	Ultra Short Throw Lens
ELPLX02	Ultra Short Throw Lens
ELPLU03	Short Throw Zoom Lens
ELPLU04	Short Throw Zoom Lens
ELPLW05	Wide Zoom Lens
ELPLW06	Wide Zoom Lens
ELPLM08	Standard Lens
ELPLM15	Middle Throw Zoom Lens
ELPLM10	Middle Throw Zoom Lens
ELPLM11	Middle Throw Zoom Lens
ELPLL08	Long Throw Lens

#### **OPTIONAL ACCESSORIES**

ELPAF51	Air Filter
ELPAP10	Wireless LAN unit
ELPAP09	Quick Wireless Connection USB Key
ELPHD01	HDBaseT Transmitter
ELPMB47	Ceiling Mount
ELPMB48	Ceiling Mount

