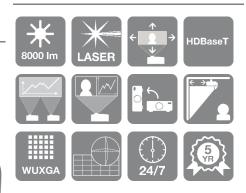
# <section-header>

# DATASHEET



# This 8,000 lumens WUXGA LCD laser projector offers superior images and a long-lasting, low maintenance performance

Promising long-life laser projection for large venues, this 8,000 lumens WUXGA projector delivers rich, vivid colours thanks to Epson's 3LCD technology and equally high White and Colour Light Output. With flexible installation and low maintenance, this 4K enhanced projector offers a fit-and-forget solution for scenarios in which only superior projections will do.

### Laser-sharp images

Ensure superb quality and the best possible delivery of presentations with this laser installation projector for large venues. Featuring 3LCD technology and equally high White and Colour Light Output, its WUXGA resolution images are vivid and bright, even in daylight. Including a newly developed inorganic phosphor wheel, the projector offers superior light and heat resistance to deliver excellent reliability. For a next-level viewing experience, the projector features 4K enhancement, giving images exceptional sharpness and clarity that lasts for up to 56,000 hours<sup>1</sup> thanks to a long laser life. A built-in camera is also included to ensure accurate image calibration.

### Flexible positioning

Thanks to a new range of motorised lenses, including optional ultra-short throw (UST) lens, the projector benefits from true 360° installation flexibility, allowing it to be placed virtually anywhere - without loss of brightness or distortion of image. **Quick set-up** 

Get started quickly thanks to a lens memory function, which stores projector settings such as image position, focus and zoom, for prompt access when projecting images in different aspect ratios, or using different lenses. A splitscreen mode also allows dual feeds to be projected.



# **KEY FEATURES**

- Laser light source technology Reliable and long-lasting picture quality (up to 56,000 hours<sup>1</sup>)
- Superior picture quality Enhanced light output; superior white balance; better colour matching
- HD images with 4K enhancement Exceptional sharpness, clarity and detail for the real 4K effect
- Flexible 360° installation True flexibility without distortion or loss of brightness
- Added peace of mind Product comes with 5-year, 20,000 hour warranty





### **PRODUCT SPECIFICATIONS**

ECHNOLOGY rojection System CD Panel AGE olour Light Output hite Light Output esolution igh Definition	3LCD Technology 0.76 inch with C2 Fine	
CD Panel IAGE olour Light Output 'hite Light Output esolution igh Definition		
MAGE olour Light Output 'hite Light Output esolution igh Definition	0.76 inch with C2 Fine	
olour Light Output hite Light Output esolution igh Definition		
olour Light Output hite Light Output esolution igh Definition		
hite Light Output esolution igh Definition	8,000 lumen- 5,600 lumen (economy) In accordance with IDMS15.4	
esolution igh Definition	8,000 lumen - 5,600 lumen (economy) In accordance with ISO 21118:2012	
igh Definition	WUXGA, 1920 x 1200, 16:10	
-	4K enhancement	
spect Ratio	16:10	
ontrast Ratio	2,500,000 : 1	
ative Contrast	2,000 : 1	
aser Light source	20,000 Hours Durability High, 30,000 Hours Durability Eco	
ortrait Colour Light Output	8,000 lm	
ortrait White Light Output	8,000 lm	
eystone Correction	Manual vertical: ± 45 °, Manual horizontal ± 30 °	
olour Reproduction	Upto 1.07 billion colours	
PTICAL		
rojection Ratio	1.44 - 2.32:1	
oom	Motorized, Factor: 1 - 1.6	
ens Shift	Motorized - Vertical $\pm 67$ %, horizontal $\pm 30$ %	
ens position memory	10 positions	
nage Size	50 inches - 300 inches	
rojection Lens F Number	1.7 - 2.3	
ocal Distance	24.02 mm - 38.24 mm	
ocus	Motorized	
rojection Distance Wide	1.5 m - 9.4 m	
rojection Distance Tele	2.5 m - 15.1 m	
rojection Distance Wide/Tele	≥1.53 m - 15.1 m	
ONNECTIVITY		
terfaces	Stereo mini jack audio in (3x), Stereo mini jack audio out, HDBaseT, BNC in, HDMI in, DVI in,	
	VGA out, VGA in, Ethernet interface (100 Base-TX / 10 Base-T), RS-232C, USB 2.0 Type B	
	(Service Only)	
oson iProjection App	Ad-Hoc / Infrastructure	
	4K enhancement Absolute Black Auto Calibration, Built-in speaker, Customizable user logo	
Altiloo		
deo Colour Modes		
•		
	protection	
,, <b>,</b>		
	COE W (117 W (coorders)) O E W (coorders) Or mode neuron consumption or defined in IDMS	
ENERAL		
	625 W, 417 W (economy), 0.5 W (standby), On mode power consumption as defined in JBMS 84 548 W	
ENERAL nergy Use	84 548 W	
ENERAL hergy Use upply Voltage	84 548 W AC 100 V - 240 V, 50 Hz - 60 Hz	
ENERAL hergy Use upply Voltage roduct dimensions	84 548 W AC 100 V - 240 V, 50 Hz - 60 Hz 586 x 492 x 211 mm (Width x Depth x Height)	
ENERAL hergy Use upply Voltage roduct dimensions roduct weight	84 548 W AC 100 V - 240 V, 50 Hz - 60 Hz 586 x 492 x 211 mm (Width x Depth x Height) 21 kg	
ENERAL hergy Use upply Voltage roduct dimensions roduct weight oise Level	84 548 W AC 100 V - 240 V, 50 Hz - 60 Hz 586 x 492 x 211 mm (Width x Depth x Height) 21 kg Normal: 35 dB (A) - Economy: 29 dB (A) - Eco2: 1 dB (A)	
ENERAL hergy Use upply Voltage roduct dimensions roduct weight	84 548 W AC 100 V - 240 V, 50 Hz - 60 Hz 586 x 492 x 211 mm (Width x Depth x Height) 21 kg	
ENERAL nergy Use upply Voltage roduct dimensions roduct weight oise Level olour cluded Software	84 548 W AC 100 V - 240 V, 50 Hz - 60 Hz 586 x 492 x 211 mm (Width x Depth x Height) 21 kg Normal: 35 dB (A) - Economy: 29 dB (A) - Eco2: 1 dB (A) White	
ENERAL hergy Use roduct dimensions roduct weight oise Level olour	84 548 W AC 100 V - 240 V, 50 Hz - 60 Hz 586 x 492 x 211 mm (Width x Depth x Height) 21 kg Normal: 35 dB (A) - Economy: 29 dB (A) - Eco2: 1 dB (A) White	
DVANCED FEATURES eatures deo Colour Modes rojector control ecurity		

### EB-L1300U

### WHAT'S IN THE BOX

- Remote control incl. batteries
- Quick Start Guide
- Power and signal cable (3 m)
- VGA cable
- Cable cover
- CD Manual



### **OPTIONAL ACCESSORIES**

- Air Filter ELPAF51 EB-L1000 series V13H134A51
- Ceiling Mount ELPMB47 Low EB-G7000/L1000 V12H802010
- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- 3D Polarizer ELPPL01 V12H618A01
- Wireless LAN Adapter ELPAP10 V12H731P01
- HDBaseT Transmitter ELPHD01 V12H547041
- Quick Wireless Connect USB key ELPAP09 V12H005M09

### **OPTIONAL LENSES**

- Lens ELPLM09 Mid throw 2 G7000/L1000 series V12H004M09
- Lens ELPLU03 G7000 & L1000 Series ST off axis 1 V12H004U03
- Lens ELPLU04 G7000 & L1000 Series ST off axis 2 V12H004U04
- Lens ELPLX01 UST lens G7000 series & L1100,1200,1300,1400/5U V12H004X01
- Lens ELPLW05 G7000 & L1000 Series wide zoom 1 V12H004W05
- Lens ELPLM08 Mid throw 1 G7000/L1000 series V12H004M08
- Lens ELPLL08 Long throw G7000/L1000 series V12H004L08
- Lens ELPLM10 Mid throw 3 G7000/L1000 series V12H004M0A
- Lens ELPLM11 Mid throw 4 G7000/L1000 series V12H004M0B

### LOGISTICS INFORMATION

ѕки	V11H733040
EAN code	8715946616742
Country of Origin	China

For more information please contact:

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Web: www.epson.co.uk www.epson.ie

1. - Laser life of up to 56,000h hours in custom mode



EB-L1300U

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