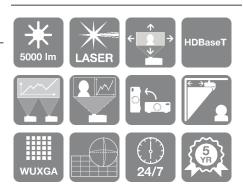
EB-L1000U

DATASHEET / BROCHURE





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

Promising long-life laser projection for large venues, this 5,000 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 hours¹ 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 hours²)
- 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

TECHNOLOGY	
Projection System	3LCD Technology
LCD Panel	0.76 inch with C2 Fine
IMAGE	
Colour Light Output	5,000 lumen- 3,500 lumen (economy) in accordance with IDMS15.4
White Light Output	5,000 lumen - 3,500 lumen (economy) in accordance with ISO 21118:2012
Portrait Colour Light Output	5,000 lm
Portrait White Light Output	5,000 lm
Resolution	WUXGA, 1920 x 1200, 16:10
High Definition	4K enhancement
Aspect Ratio	16:10
Contrast Ratio Native Contrast	2,500,000 : 1
Light source	1,800 : 1 Laser
Light source	20,000 Hours Durability High, 30,000 Hours Durability Eco
Keystone Correction	Manual vertical: ± 45 °, Manual horizontal ± 30 °
Colour Reproduction	upto 1.07 billion colours
OPTICAL	
Projection Ratio	1.44 - 2.32:1
Zoom	Motorized, Factor: 1 - 1.6
Projection Lens Zoom Ratio	1.44 - 2.32 : 1
Lens	Optical
Lens Shift	Motorized - Vertical ± 67 %, horizontal ± 30 %
Lens position memory	10 positions
Image Size	50 inches - 300 inches
Projection Distance Wide	1.5 m - 9.4 m
Projection Distance Tele	2.5 m - 15.1 m
Projection Distance Wide/Tel	
Projection Lens F Number	1.7 - 2.3
Focal Distance	24.02 mm - 38.24 mm
Focus	Motorized
CONNECTIVITY	
Interfaces	USB 2.0 Type B (Service Only), RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), VGA
	in, VGA out, DVI in, HDMI in, BNC in, HDBaseT, Stereo mini jack audio out, Stereo mini jack
	audio in (3x), Wireless LAN b/g/n (2.4GHz) (optional)
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
Security	Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password
	protection
Features	4K enhancement, Absolute Black, Auto calibration, Built-in speaker, Customizable user logo,
	Frame interpolation, Lens position memory
Video Colour Modes	Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection
Projector control	via: AMX, Crestron (Network), Control4
GENERAL	
Energy Use	454 W, 313 W (economy), 0.5 W (standby), On mode power consumption as defined in JBMS
	84 377 W
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	586 x 492 x 211 mm (Width x Depth x Height)
Product weight	20 kg
Noise Level	Normal: 34 dB (A) - Economy: 28 dB (A) (4K enhancement OFF)
Temperature	Storage -10° C - 60° C
Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	Epson Projector Management Software, EasyMP Multi PC Projection
Options	Quick wireless USB key, Wireless LAN unit White
Colour	
Colour	
OTHER	
	60 months Carry in or 20,000 h Optional warranty extension available

EB-L1000U

WHAT'S IN THE BOX

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



OPTIONAL ACCESSORIES

- Air Filter ELPAF51
- V13H134A51
- Ceiling Mount ELPMB47 Low EB-G7000/L1000 V12H802010
- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- Wireless LAN Adapter ELPAP10 V12H731P01
- HDBaseT Transmitter ELPHD01 V12H547040
- 3D Polarizer ELPPL01
 V12H618A01
- Stacking Frame ELPMB50 L1000 Series (Premium) V12H003B50

OPTIONAL LENSES

- Lens ELPLU03 G7000 & L1000 Series ST off axis 1 V12H004U03
- Lens ELPLX01 UST lens G7000 series & L1100,1200,1300,1400/5U V12H004X01
- Lens ELPLU04 G7000 & L1000 Series ST off axis 2 V12H004U04
- 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
- Lens ELPLM15 Mid Throw L1500/L1700 Series V12H004M0F

LOGISTICS INFORMATION

SKU	V11H934040DA V11H934040
EAN code	8715946646688
Country of Origin	China
Layer	1 Units

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners.

Product information is subject to change without prior notice.

Hotline Telephone: +9714 8872172 Fax: +9714 8818945 E-mail: supportme@epson.co.uk www.epson.ae 1. - Laser life of up to 55,000h hours in custom mode



EB-L1000U