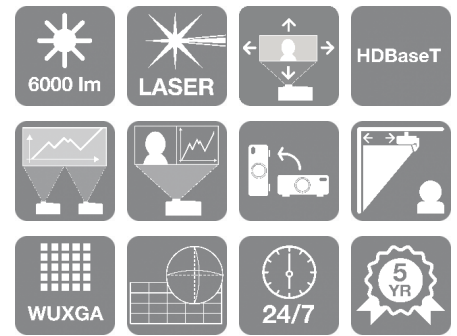


EB-L1100U

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 6,000 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 83,000 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.



KEY FEATURES

- **Laser light source technology**
Reliable and long-lasting picture quality (up to 83,000 hours¹)
- **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



EPSON
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology
LCD Panel	0.76 inch with C2 Fine

IMAGE

Color Light Output	6,000 Lumen- 4,200 Lumen (economy) In accordance with ISO 21118:2013
White Light Output	6,000 Lumen - 4,200 Lumen (economy) In accordance with ISO 21118:2013
Portrait Colour Light Output	6,000 lm
Portrait White Light Output	6,000 lm
Resolution	WUXGA, 1920 x 1200, 16:10
High Definition	4K enhancement
Aspect Ratio	16:10
Contrast Ratio	2,500,000 : 1
Native Contrast	2,000 : 1
Light source	Laser
Laser Light source	20,000 hours Durability High, 30,000 hours Durability Eco
Keystone Correction	Manual vertical: $\pm 45^\circ$, Manual horizontal $\pm 30^\circ$
Colour Reproduction	Upto 1.07 billion colours

OPTICAL

Throw 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 $\pm 67\%$, horizontal $\pm 30\%$
Lens position memory	10 positions
Screen Size	50 inches - 1,000 inches
Projection Distance Wide	1.5 m - 9.4 m
Projection Distance Tele	2.5 m - 15.1 m
Projection Distance Wide/Tele	1.53 m - 15.1 m
Projection Lens F Number	1.7 - 2.3
Projection Lens Focal Length	24.02 mm - 38.24 mm
Projection Lens 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
Other features	4K enhancement, Absolute Black, Auto Calibration, Built-in speaker, Customizable user logo, Frame interpolation, Lens position memory
Video Color Modes	Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection
Projector control	via: AMX, Crestron, Control4

EB-L1100U

WHAT'S IN THE BOX

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



EPSON
WORLD LEADER
IN PROJECTORS

Source: Futuresource Consulting Ltd.

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PRODUCT SPECIFICATIONS

GENERAL	
Power consumption	454 Watt, 313 Watt (economy), 0.5 Watt (standby), On mode power consumption as defined in JBMS-84 377 Watt
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)
Supported Temperature	Storage -10° C - 60° C
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	EasyMP Monitor, iProjection
Options	Quick wireless USB key, Wireless LAN unit
Room Type / Application	Boardroom, Large Meeting Room / Auditorium, Signage / Retail, Visitor Attraction
Positioning	Ceiling Mounted
Colour	White

OTHER	
Warranty	60 months Carry in or 20,000 h Optional warranty extension available

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OPTIONAL ACCESSORIES

EB-L1100U

- 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
- Quick Wireless Connect USB key - ELPAP09
V12H005M09
- HDBaseT Transmitter - ELPHD01
V12H547040
- 3D Polarizer - ELPPL01
V12H618A01
- Stacking Frame - ELPMB59 - L1000 Series (EVO)
V12H996B59
- ELPHD02 - Control Pad [240v]
V12H007A16

LOGISTICS INFORMATION

SKU	V11H735040
EAN code	8715946616780
Country of Origin	China
Layer	1 Units

