EB-L400U

DATASHEET / BROCHURE





















Affordable entry-level 4,500-lumen laser projector with sharp WUXGA resolution, ideal for replacing existing lamp-based units.

The EB-L400U is an entry-level laser projector and the ideal replacement for existing lamp-based models in meeting rooms and educational establishments. It offers 4,500-lumen brightness, detailed WUXGA resolution, and a range of useful connectivity options.

Affordable laser performance

The EB-L400U offers impressive 4,500-lumen brightness and WUXGA Full HD resolution at an affordable price, meaning you can upgrade to laser performance and reliability without paying a premium. Pin-sharp image quality and equally high White and Colour Light Output give your presentations impact, even in brightly-lit rooms.

Reliable and durable

The EB-L400U is based around Epson's proven laser technology, which offers fit and forget reliability to keep maintenance to a minimum. The projector is covered by a five-year, 12,000-hour guarantee.

Easy, flexible installation

A smaller, lighter casing than products of similar brightness¹ makes it easy to replace existing units with the EB-L400U, while laser technology means these projectors can be mounted at and project from any angle, making them ideal for any scenario.

Stylish new design

A fresh, new casing design means that the EB-L400U will look completely at home in even the most style-conscious of new developments.

KEY FEATURES

well-lit rooms

- 4,500-lumen brightness
 Crisp images and bright colours, even in
- WUXGA resolution
 Sharp Full HD picture for excellent readability
- Easy, flexible installation Smaller, lighter casing make installation easy
- Fit and forget reliability

 Durable Epson technology supported by a five-year, 12,000-hour warranty
- Flexible connectivity options
 Including two HDMI connections, USB and LAN for easy integration





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.67 inch with D10

IMAGE

Colour Light Output 4,500 lumen - 3,150 lumen (economy) in accordance with IDMS15.4

White Light Output 4,500 lumen - 3,150 lumen (economy) in accordance with ISO 21118:2012

Resolution WUXGA, 1920 x 1200, 16:10

High Definition Full HD
Aspect Ratio 16:10
Contrast Ratio 2,500,000:1
Light source Laser

Laser Light source 20,000 Hours Durability High, 30,000 Hours Durability Eco

Keystone Correction Manual vertical: \pm 30 $^{\circ}$, Manual horizontal \pm 30 $^{\circ}$

Colour Processing 10 Bits
2D Vertical Refresh Rate 200 Hz - 240 Hz
Colour Reproduction upto 1.07 billion colours

OPTICAL

 Projection Ratio
 1.35 - 2.20:1

 Zoom
 Manual, Factor: 1 - 1.6

 Projection Lens Zoom Ratio
 1.35 - 2.2 : 1

Lens Optical

Image Size 50 inches - 500 inches

 Projection Lens F Number
 1.5 - 1.7

 Focal Distance
 20 mm - 31.8 mm

 Focus
 Manual

 Offset
 26 : 1

CONNECTIVITY

USB Display Function 3 in 1: Image / Mouse / Sound

Interfaces USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), VGA

in (2x), VGA out, HDMI in (2x), Stereo mini jack audio out, Stereo mini jack audio in (2x), Wireless LAN IEEE 802.11a/b/g/n/ac (WiFi 5) (optional), Wireless LAN b/g/n (2.4GHz) (optional)

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Padlock, Security cable hole, Wireless LAN unit lock, Password protection

2D Colour Modes Dynamic, Cinema, Presentation, sRGB, DICOM SIM

Features AV mute slide, Auto Power On, Automatic input selection, Built-in speaker, Customizable user logo, Direct Power on/off, Document Camera Compatible, Home Screen, JPEG Viewer, Long

light source life, OSD copy function, iProjection App for Chromebook, Quick Corner, Split-

Screen-Function, iProjection App, iProjection set-up by QR code

Video Colour Modes Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection

Projector control via: AMX, Crestron (Network), Control4, Extron

EB-L400U

WHAT'S IN THE BOX

- VGA cable
- Main unit
- Power cable
- Remote control incl. batteries
- User Manual (CD-ROM)
- Quick Start Guide





PRODUCT SPECIFICATIONS

GENERAL

Energy Use 310 W, 236 W (economy), 0.3 W (standby)

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions 440 x 304 x 120 mm (Width x Depth x Height)

Product weight 7.8 kg

Noise Level Normal: 29 dB (A) - Economy: 22 dB (A)

Temperature Storage -10° C - 60° C

Humidity Operation 20% - 80%, Storage 10% - 90%

If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could break and cause the projector to drop from the ceiling.

If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional

assistance.

Included Software Epson Projector Management Software

Options Air filter, Document camera, External Speaker, MB22 ceiling mount

Loudspeaker 10 W

Room Type / Application Boardroom, Large Meeting Room / Auditorium

Positioning Ceiling Mounted, Desktop

Colour White

OTHER

Warranty 60 months Carry in or 12,000 h

Optional warranty extension available

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OPTIONAL ACCESSORIES

EB-L400U

- Active Speakers (2 x 15W) ELPSP02 V12H467040DA
- Air Filter ELPAF56 L600 Series V13H134A56
- Ceiling Mount (Low profile) ELPMB30 V12H526040
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Ceiling Mount (White) ELPMB22 V12H003B22
- Wireless LAN Adapter ELPAP10 V12H731P01
- Safety Wire ELPWR01 V12H003W01

LOGISTICS INFORMATION

SKU	V11H907041 V11H907040
EAN code	8715946661629
Country of Origin	China
Layer	2 Units









