

EB-L720U



DATASHEET / BROCHURE



A powerful high brightness laser display with versatile connectivity, the EB-L720U is an ideal display solution for effective collaboration.

The EB-L720U delivers exceptional image quality, focussing on professional content delivery and display performance. Designed around ease of use, up to a 500" display size, affordability and sustainability, it's the ideal imaging solution for today's professional world.

Featuring a powerful 7,000 lumens high-brightness capability, along with Full HD, WUXGA, 16:6 wide screen, support for 4K input and detail enhancement technology, it gives users brighter, more vivid displays of up to 500".

Providing more premium features than you would typically expect to find in this display class, the EB-L720U delivers edge-blending and rich geometric correction to achieve one seamless large-format display. And for multimedia content, you can playback content without any lagging, and create playlists and set schedules directly from USB memory, all thanks to H.264 advanced video coding and the Epson Content Manager.

Flexibility is another hallmark of this display solution - a split-screen function allows two or four images from different sources to be combined in one large display; wired or optional wireless¹ with support for Miracast¹ makes connectivity simple and straightforward; and HDBaseT content can be shared and distributed without compromising on quality.

Thanks to the renowned market leading² reliability of Epson laser displays, this fit and forget solution eliminates the need for regular maintenance. And for added confidence the EB-L720U comes with a standard 3-year warranty to provide lasting peace of mind.

KEY FEATURES

- **High brightness, scalable size**
Provides 7,000 lumens high-brightness display at up to 500"
- **Premium display features**
Full HD, 4K support, edge-blending and geometric correction
- **Unrestricted viewing**
Free from pixilation, glare, fingerprints and a central bevel
- **Social distancing support**
Scalable display meets the needs of every audience configuration
- **Plug, click and collaborate**
Collaborate using Epson's wireless presentation system - ELPWP10



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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.67 inch with C2 Fine

IMAGE

Color Light Output	7,000 Lumen- 4,900 Lumen (economy) In accordance with IDMS15.4
White Light Output	7,000 Lumen - 4,900 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 Video Processing	10 Bits
2D Vertical Refresh Rate	192 Hz - 240 Hz
Colour Reproduction	Upto 1.07 billion colours

OPTICAL

Throw Ratio	1.35 - 2.20:1
Zoom	Manual, Factor: 1 - 1.6
Lens	Optical
Screen Size	50 inches - 500 inches
Projection Lens F Number	1.5 - 1.7
Projection Lens Focal Length	20 mm - 31.8 mm
Projection Lens Focus	Manual
Offset	27 : 1

CONNECTIVITY

USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	RS-232C, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN a/n (5GHz) (optional), VGA in (2x), VGA out, HDMI in (2x), HDBaseT, Miracast (optional), Stereo mini jack audio out, Stereo mini jack audio in (2x), USB 2.0 Type A, USB 2.0 Type B
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security	Kensington lock, Padlock, Security cable hole, Wireless LAN unit lock
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, DICOM SIM
Other features	A/V mute, Arc Correction, Auto source search, Built-in speaker, Edge Blending, Home Screen, Instant on/off, Long light source life, PC Free, Power on button, Screen share, Split-Screen-Function, Ultra-wide display (16:6), iProjection App
Video Color Modes	Cinema, Dynamic, Presentation, sRGB, DICOM SIM
Projector control	via: AMX, Crestron, Control4, Crestron Integrated Partner, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device Discovery Protocol

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WHAT'S IN THE BOX

- Remote control incl. batteries
- Power cable
- HDMI Cable
- User guide
- Warranty Documents



EPSON
WORLD LEADER
IN PROJECTORS
Source: Futuresource Consulting Ltd.

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PRODUCT SPECIFICATIONS

GENERAL	
Power consumption	345 Watt, 258 Watt (economy), 0.3 Watt (standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	440 x 122 x 304 mm (Width x Depth x Height)
Product weight	7.8 kg
Noise Level	Normal: 39 dB (A) - Economy: 27 dB (A)
Supported Temperature	Storage -10° C - 60° C
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	iProjection
Options	Air filter, Ceiling mount, Document camera, External Speaker, HDBaseT Transmitter, Safety wire set, Suspension adapter, WP System - ELPWP10, Wireless LAN unit, Wireless transmitter - ELPWT01
Loudspeaker	10 Watt
Room Type / Application	Boardroom, Home Office, Large Meeting Room / Auditorium, Meeting room / Classroom, Signage / Retail, Visitor Attraction
Positioning	Ceiling Mounted, Desktop, Floor, Wall Mounted
Colour	White
OTHER	
Warranty	36 months Carry in Optional warranty extension available

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OPTIONAL ACCESSORIES

- Epson ELPWP10 - Wireless Presentation System
V12HA41040
- Epson ELPWT01 - Wireless Transmitter
V12HA43040
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Active Speakers (2 x 15W) - ELPSP02
V12H467040DA
- Active Speakers (2 x 15W) - ELPSP02
V12H467040
- HDBaseT Transmitter - ELPHD01
V12H547040
- Air Filter - ELPAF56 - L600/EB-14XX Series
V13H134A56
- Safety Wire - ELPWR01
V12H003W01

EB-L720U

LOGISTICS INFORMATION

SKU	V11HA44040
EAN code	8715946695587
Country of Origin	China



* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com

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Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. Wireless and Miracast are enabled when used with the optional ELPAP11 adapter.

2.

3. 2001 to 2020, 500-lumen and above, excluding screenless TVs, Futuresource Consulting – Quarterly Projector Market Insights – Worldwide Analyzer CY20Q4.

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