EPSON

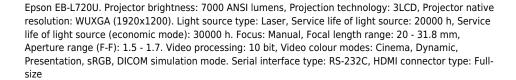# Epson EB-L720U Standard throw projector 7000 ANSI lumens 3LCD WUXGA (1920x1200) White

Brand : Epson **Product code:** V11HA44040

Product name : EB-L720U
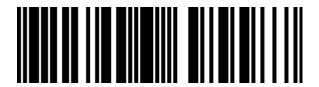
Epson EB-L720U. Projector brightness: 7000 ANSI lumens, Projection technology: 3LCD, Projector native resolution: WUXGA (1920x1200). Light source type: Laser, Service life of light source: 20000 h, Service life of light source (economic mode): 30000 h. Focus: Manual, Focal length range: 20 - 31.8 mm, Aperture range (F-F): 1.5 - 1.7. Video processing: 10 bit, Video colour modes: Cinema, Dynamic, Presentation, sRGB, DICOM simulation mode. Serial interface type: RS-232C, HDMI connector type: Full-size

Projector

Screen size compatibility *	1270 - 12700 mm (50 - 500")
Projector brightness *	7000 ANSI lumens
Projection technology *	3LCD
Projector native resolution *	WUXGA (1920x1200)
Contrast ratio (typical) *	2500000:1
Native aspect ratio *	16:10
Number of colours	1.07 billion colours
Projector brightness (economic mode)	4900 ANSI lumens
Vertical scan range	192 - 240 Hz
Keystone correction, horizontal	-30 - 30°
Keystone correction, vertical	-30 - 30°
Matrix size	1.7 cm (0.67")

Light source

Light source type *	Laser
Service life of light source *	20000 h
Service life of light source (economic mode)	30000 h

Lens system

Focus *	Manual
Focal length range	20 - 31.8 mm
Aperture range (F-F)	1.5 - 1.7
Zoom capability	✔
Zoom type	Manual
Zoom ratio	1.6:1
Throw ratio	1.35 - 2.20:1
Offset	27%

Video

Full HD *	✔
Video processing	10 bit
Video colour modes	Cinema, Dynamic, Presentation, sRGB, DICOM simulation mode

Ports & interfaces

HDMI connector type	Full-size
HDBaseT port	✔
USB 2.0 ports quantity	1

Features

Noise level *	39 dB
Country of origin	China

Multimedia

Built-in speaker(s) *	✔
RMS rated power	10 W
Number of built-in speakers	1

Design

Product type *	Standard throw projector
Product colour *	White
Placement	Ceiling, Desktop, Floor, Wall
Cable lock slot	✔
Cable lock slot type	Kensington

Display

Built-in display *	✘

Power

Power source *	AC
Power consumption (typical) *	345 W
Power consumption (standby) *	0.3 W
Power consumption (economy mode)	258 W
AC input voltage	100-240 V
AC input frequency	50 - 60 Hz

Software

Software support	via: AMX, Crestron (Network), Control4, Crestron Integrated Partner, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device Discovery Protocol

Operational conditions

Storage temperature (T-T)	-10 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	440 mm
Depth	122 mm

Ports & interfaces

USB 2.0 Type-B ports quantity	1
Serial interface type *	RS-232C
PC Audio in	✔
PC Audio out	✔
VGA (D-Sub) ports quantity *	3
HDMI ports quantity *	2
DVI port *	✘

Network

Smart TV *	✘
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi *	✘

Storage

Card reader integrated *	✘

Features

Interactive *	✘
Noise level (economic mode)	27 dB

Weight & dimensions

Height	304 mm
Weight *	7.8 kg
Package width	540 mm
Package depth	530 mm
Package height	210 mm
Package weight	10.8 kg

Packaging content

Remote control included *	✔
Batteries included	✔
Cables included	AC, HDMI
Manual	✔
Warranty card	✔
WLAN adapter included	✔
Bundled software	EasyMP Multi PC Projection

Technical details

USB display function	3 in 1: Image / Mouse / Sound
Sustainability certificates	TCO

Logistics data

Quantity per pack	1 pc(s)
Products per pallet	14 pc(s)
Pallet gross weight	0 g
Products per pallet (UK)	14 pc(s)
Pallet weight (UK)	0 g
Harmonized System (HS) code	85286200

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