EPSON

Epson EB-L890U 7000 ANSI lumens 3LCD WUXGA (1920x1200) White

Brand : Epson
Product name : EB-L890U

Product code: V11HB27040

3LCD Technology, RGB liquid crystal shutter, 36 dB, AC 100 - 240 V, 50/ 60 Hz, 440 x 362 x 151 mm, 9.2 kg, White

Epson EB-L890U. 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: 11.6 - 19.9 mm, Aperture range (F-F): 1.7 - 2.1. Video colour modes: Cinema, DICOM simulation mode, Dynamic, Multi-projection, Natural, Presentation. Serial interface type: RS-232C

Projector

Screen size compatibility *	1524 - 10160 mm (60 - 400")
Projector brightness *	7000 ANSI lumens
Projection technology *	3LCD
Projector native resolution *	WUXGA (1920x1200)
Contrast ratio (typical) *	5000000:1
Native aspect ratio *	16:10
Number of colours	1.07 billion colours
Keystone correction, horizontal	-30 - 30°
Keystone correction, vertical	-30 - 30°

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	11.6 - 19.9 mm
Aperture range (F-F)	1.7 - 2.1
Zoom capability	✔
Zoom type	Manual
Throw ratio	0.79 - 1.36:1

Video

Analog signal format system *	Not supported
Full HD *	✔
3D *	✘
Video colour modes	Cinema, DICOM simulation mode, Dynamic, Multi-projection, Natural, Presentation

Ports & interfaces

HDBaseT port	✔
USB 2.0 ports quantity	2
USB 2.0 Type-A ports quantity	1
USB 2.0 Type-B ports quantity	1
Serial interface type *	RS-232C
HDMI ports quantity *	3
DVI port *	✘

Storage

Card reader integrated *	✘

Features

Interactive *	✘
Noise level (economic mode)	27 dB
Noise level *	37 dB
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)

Multimedia

Built-in speaker(s) *	✔
RMS rated power	10 W

Design

Market positioning *	Education
Product colour *	White
Placement	Ceiling, Desktop
Cable lock slot	✔
Cable lock slot type	Kensington

Power

Power source *	AC
Power consumption (typical) *	300 W
Power consumption (standby) *	0.5 W
Power consumption (max)	366 W
Power consumption (economy mode)	277 W
AC input frequency	50/60 Hz
AC adapter output voltage	100 - 240 V

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	304 mm
Height	122 mm
Weight *	8.5 kg

Network		Packaging content	
Ethernet LAN *	✘	Remote control included *	✔
Wi-Fi *	✔	Batteries included	✔

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