

Epson EB-L890U

Brand : Epson

Product code: V11HB27040

Product name : EB-L890U

3LCD Technology, RGB liquid crystal shutter, 36 dB, AC 100 - 240 V, 50/ 60 Hz, 440 x 340 x 138 mm, 8.5 kg, White

Epson EB-L890U. Projector brightness: 8000 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, Colour modes (2D): Cinema, Dynamic, Natural, Video colour modes: BT.709, Cinema, DICOM simulation mode, Dynamic, Multi-projection, Natural, Presentation. Serial interface type: RS-232C, Service port type: USB Type-B



Projector		Features	
Screen size compatibility *	1270 - 12700 mm (50 - 500")	High Dynamic Range (HDR) supported	✓
Projection distance	1.44 - 23.84 m	High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Projection distance (wide)	1.4 - 14.8 m	Password protection	✓
Projection distance (tele)	2.4 - 23.8 m	Multimedia	
Contrast ratio (dynamic)	5000000:1	Built-in speaker(s) *	✓
Projector brightness *	8000 ANSI lumens	RMS rated power	10 W
Projection technology *	3LCD	Design	
Projector native resolution *	WUXGA (1920x1200)	Market positioning *	Education
Contrast ratio (typical) *	5000000:1	Product colour *	White
Native aspect ratio *	16:10	Placement	Ceiling, Desktop
Number of colours	1.07 billion colours	Cable lock slot	✓
Projector brightness (economic mode)	5600 ANSI lumens	Cable lock slot type	Kensington
Keystone correction, horizontal	±30°	Power	
Keystone correction, vertical	±30°	Power source *	AC
Light source		Power consumption (typical) *	388 W
Light source type *	Laser	Power consumption (standby) *	0.4 W
Service life of light source *	20000 h	Power consumption (max)	450 W
Service life of light source (economic mode)	30000 h	Power consumption (economy mode)	266 W
Lens system		AC input voltage	100 - 240 V
Focus *	Manual	AC input frequency	50 - 60 Hz
Focal length range	20 - 31.8 mm	AC adapter output voltage	100 - 240 V
Aperture range (F-F)	1.5 - 1.7	Operational conditions	
Zoom capability	✓	Storage temperature (T-T)	-10 - 60 °C
Zoom type	Manual	Operating relative humidity (H-H)	20 - 80%
Zoom ratio	1.6:1	Storage relative humidity (H-H)	10 - 90%
Throw ratio	1.35 - 2.20:1	Weight & dimensions	
Horizontal lens shift range	-20 - -20%	Width	440 mm
Vertical lens shift range	-50 - -50%	Depth	340 mm
Video		Height	138 mm
Analog signal format system *	Not supported		
Full HD *	✓		

Video		Weight & dimensions	
3D *	✗	Weight *	8.5 kg
Video processing	10 bit	Package width	505 mm
Colour modes (2D)	Cinema, Dynamic, Natural	Package depth	515 mm
	BT.709, Cinema, DICOM simulation	Package height	235 mm
Video colour modes	mode, Dynamic, Multi-projection, Natural, Presentation	Package weight	12.5 kg
Ports & interfaces		Packaging content	
HDBaseT port	✓	Remote control included *	✓
Service port type	USB Type-B	Batteries included	✓
USB 2.0 ports quantity	3	Technical details	
USB 2.0 Type-A ports quantity	2		21:9 aspect ratio support, A/V mute, Auto Power On, Built-in speaker, Customizable user logo, Direct Power on/off, Document Camera Compatible, Edge Blending, Home Screen, JPEG Viewer, Network projection, OSD copy function, PC Free, Point correction, Quick Corner, Schedule Function, Screen Mirroring, Split-Screen-Function, Ultra-wide display (16:6), Web Control, Web Remote, Wireless LAN capable, iProjection App
USB 2.0 Type-B ports quantity	1		
Serial interface type *	RS-232C		
HDMI ports quantity *	3		
DVI port *	✗		
Network		Other features	
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100 Mbit/s		
Wi-Fi *	✓		
Storage		Mobile app support	✓
Card reader integrated *	✗		388 Watt (Normal On-Mode), 266 Watt (Eco On-Mode), 450 Watt (Normal Peak-mode), 330 Watt (Eco Peak-Mode), 0.4 Watt (Energy saving standby)
Features		Power consumption	
Interactive *	✗	Logistics data	
Noise level (economic mode)	26 dB	Quantity per pack	1 pc(s)
HDCP	✓	Other features	
Noise level *	36 dB		
Country of origin	Philippines		
		Option type	Air filter, Camera module, Ceiling mount, Document camera, External Speaker, HDBaseT Transmitter, Safety wire set, Suspension adapter, WP System - ELPWP20
		Interface	USB 2.0-A (2x), USB 2.0 Type B (Service Only), RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, HDMI out, HDBaseT, Miracast, Jack plug out, HDMI (HDCP 2.3) (2x), Near Field Communication (NFC), Apple AirPlay 2
		Control panel	0.67 inch with C2 Fine
		Supported network protocols	HTTPS, SNMP, ESC/VP.net, PJLink
		Box contents	Main unit, Power cable, Quick Start Guide, Remote control incl. batteries, User guide, Warranty document
		Security features	Kensington lock, Control panel lock, Padlock, Security cable hole, Wireless LAN unit lock, Password protection



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