

Epson EB-L890E

Brand : Epson

Product code: V11HB24040

Product name : EB-L890E

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-L890E. 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		Multimedia	
Screen size compatibility *	1270 - 12700 mm (50 - 500")	Built-in speaker(s) *	✓
Projection distance	1.49 - 24.35 m	RMS rated power	10 W
Projection distance (wide)	1.5 - 14.9 m	Design	
Projection distance (tele)	2.4 - 24.4 m	Market positioning *	Education
Contrast ratio (dynamic)	5000000:1	Product colour *	White
Projector brightness *	8000 ANSI lumens	Placement	Ceiling, Desktop
Projection technology *	3LCD	Cable lock slot	✓
Projector native resolution *	WUXGA (1920x1200)	Cable lock slot type	Kensington
Contrast ratio (typical) *	5000000:1	Power	
Native aspect ratio *	16:10	Power source *	AC
Number of colours	1.07 billion colours	Power consumption (typical) *	388 W
Projector brightness (economic mode)	5600 ANSI lumens	Power consumption (standby) *	0.4 W
Keystone correction, horizontal	±30°	Power consumption (max)	450 W
Keystone correction, vertical	±30°	Power consumption (economy mode)	266 W
Light source		AC input voltage	100 - 240 V
Light source type *	Laser	AC input frequency	50 - 60 Hz
Service life of light source *	20000 h	AC adapter output voltage	100 - 240 V
Service life of light source (economic mode)	30000 h	Operational conditions	
Lens system		Storage temperature (T-T)	-10 - 60 °C
Focus *	Manual	Operating relative humidity (H-H)	20 - 80%
Focal length range	20 - 31.8 mm	Storage relative humidity (H-H)	10 - 90%
Aperture range (F-F)	1.5 - 1.7	Weight & dimensions	
Zoom capability	✓	Width	440 mm
Zoom type	Manual	Depth	340 mm
Zoom ratio	1.6:1	Height	138 mm
Throw ratio	1.35 - 2.20:1	Weight *	8.5 kg
Horizontal lens shift range	-20 - -20%	Package width	505 mm
Vertical lens shift range	-50 - -50%	Package depth	515 mm
Video		Package height	235 mm
Analog signal format system *	Not supported	Package weight	12.4 kg
Full HD *	✓		

Video		Packaging content	
3D *	✗	Remote control included *	✓
Video processing	10 bit	Batteries included	✓
Colour modes (2D)	Cinema, Dynamic, Natural	Technical details	
Video colour modes	BT.709, Cinema, DICOM simulation mode, Dynamic, Multi-projection, Natural, Presentation		
Ports & interfaces		Other features	21:9 aspect ratio support, 4K enhancement, 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
HDBaseT port	✓		
Service port type	USB Type-B		
USB 2.0 ports quantity	3		
USB 2.0 Type-A ports quantity	2		
USB 2.0 Type-B ports quantity	1		
Serial interface type *	RS-232C		
HDMI ports quantity *	3		
DVI port *	✗	Mobile app support	✓
Network		Power consumption	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)
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100 Mbit/s		
Wi-Fi *	✓	Logistics data	
Storage		Quantity per pack	1 pc(s)
Card reader integrated *	✗	Products per pallet	16 pc(s)
Features		Pallet gross length	120 cm
Interactive *	✗	Pallet gross width	80 cm
Noise level (economic mode)	26 dB	Pallet gross height	2.03 m
HDCP	✓	Products per pallet layer	2 pc(s)
Noise level *	36 dB	Products per pallet layer (UK)	2 pc(s)
Country of origin	Philippines	Products per pallet (UK)	16 pc(s)
High Dynamic Range (HDR) supported	✓	Pallet length (UK)	120 cm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Pallet height (UK)	2.03 m
Password protection	✓	Other features	
		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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