Epson EB-L210W



DATASHEET / BROCHURE

























An affordable easy to use laser display solution with wireless connectivity and built-in speakers

Bring sharp images and bright colours to any meeting room with our superbright new business projector combined with HD-ready WXGA resolution. The EB-L210W is designed to stream and share with wireless LAN, Screen Mirroring and split screen with two or four inputs in one display.

Outstanding quality

WXGA compact laser display with high contrast ratio of 2,500,000:1 and 3LCD technology provides pin-sharp image quality and equally high white and colour light output give your presentations impact, even in brightly-lit rooms.

Simple set-up and connectivity

Offers MTR auto power-on function by HDMI video signal detection and an array of connectivity options including Dual HDMI and built-in wireless LAN to stream content from laptops or mobile devices with Screen Mirroring (Miracast) - PIN code support and display dialog username when connected Miracast to projector allows teacher to block student interruption while teacher is projecting. USB power supply (2A) for easy smart stick connection. Compatible with iProjection software for easy connectivity with mobile devices and content sharing.

Peace of mind and long-lasting durability

Project for longer with exceptional reliability and a longer usage life of up to 30,000 hours in Eco Mode (20,000 hours normal). The EB-L210W is covered by a five-year warranty.

Value added flexibility

Epson iProjection software is compatible with leading platforms and makes it possible to connect with up to 50 computers and partition the screen for split-screen projection capability offering added value.

KEY FEATURES

- 4,500 lumens brightness display
 Crisp images and bright colours, even in well-lit rooms.
- Laser projector

 Virtually maintenance-free performance for up to 30,000 hours (Eco).
- Stream and share
 Wireless, MTR auto power-on by HDMI
 and easy smart stick connection.
- Fit and forget reliability
 Flexible, compact laser projector, comes with five-year warranty.
- The complete solution
 With an incredible contrast ratio of
 2,500,000:1, the EB-L210W delivers
 vivid, lifelike content and defined shadow
 detail with deeper blacks.





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.59 inch with C2 Fine

IMAGE

Color Light Output 4,500 Lumen - 3,100 Lumen (economy) In accordance with IDMS15.4

White Light Output 4,500 Lumen - 3,100 Lumen (economy) In accordance with ISO 21118:2020

 Resolution
 WXGA

 High Definition
 HD ready

 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 Auto vertical: ± 30 °, Manual horizontal ± 30 °

2D Vertical Refresh Rate 100 Hz - 120 Hz
Colour Reproduction Upto 1.07 billion colours

OPTICAL

 Throw Ratio
 1.41 - 2.26:1

 Zoom
 Manual, Factor: 1 - 1.62

 Projection Lens Zoom Ratio
 1.41 - 2.26:1

Lens Ontical

Screen Size 30 inches - 300 inches
Projection Distance Wide 88 m - 909 m
Projection Lens F Number 1.51 - 1.77
Projection Lens Focal Length 18.2 mm - 29.1 mm

Projection Lens Focus Manual
Offset 10:1

CONNECTIVITY

Interfaces USB 2.0-A, USB 2.0, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN a/n

(5GHz), Wi-Fi Direct, VGA in (2x), VGA out, Composite in, Miracast, Jack plug out, Jack plug in

(2x), Cinch audio out, Microphone input, HDMI (HDCP 2.2) (2x)

Epson iProjection App Ad-Hoc / Infrastructure

Network Protocol HTTPS, IPv6, SNMP, PJLink

ADVANCED FEATURES

Security Kensington lock, Padlock, Security cable hole, Wireless LAN unit lock

2D Colour Modes Dynamic, Cinema, Presentation, sRGB, Blackboard

Other features AV Mute Slide, Auto Power On, Built-in speaker, Document Camera Compatible, Home

Screen, Long light source life, Mute key, OSD copy function, PC Free, Quick Corner, Screen

Mirroring, Split-Screen-Function, Wireless LAN capable, iProjection App

Video Color Modes Cinema, Dynamic, Presentation, sRGB

Projector control via: Crestron Integrated Partner, Extron IP Link, AMX Device Discovery, Control4 Simple

Device Discovery Protocol

GENERAL

Power consumption 260 Watt, 199 Watt (economy), 0.5 Watt (standby), On mode power consumption as defined in

JBMS-84 201 Watt

Supply Voltage AC 220 V - 240 V, 50 Hz - 60 Hz

Product dimensions 325 x 299 x 90 mm (Width x Depth x Height)

Product weight 4.2 kg

Noise Level Normal: 37 dB (A) - Economy: 27 dB (A)

Supported Temperature Storage -10° C - 60° C

Supported Humidity Operation 20% - 80%, Storage 10% - 90%

Included Software Epson Projector Management

Options Air filter, Ceiling mount, Connection and control box, Document camera, External Speaker,

Soft carry case, Suspension adapter, WP System - ELPWP10, Wireless transmitter - ELPWT01 $\,$

oudspeaker 16 Watt

Room Type / Application Boardroom, Home Office, Large Meeting Room / Auditorium, Meeting room / Classroom

Positioning Ceiling Mounted, Desktop

Colour White

OTHER

Warranty 60 months Carry in or 12,000 h

Optional warranty extension available

Epson EB-L210W

WHAT'S IN THE BOX

- Remote control incl. batteries
- Power cable
- Main unit
- HDMI Cable 1.8m



OPTIONAL ACCESSORIES

Epson EB-L210W

- Soft Carry Case ELPKS71
- Air Filter ELPAF60 EB-7XX / EB-L2xx Series
- Ceiling Mount (White) ELPMB23
- Ceiling Pipe (450mm) ELPFP13
- Ceiling Pipe (700mm) ELPFP14
- Active Speakers (2 x 15W) ELPSP02
- Control and Connection Box ELPCB03
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- Active Speakers (2 x 15W) ELPSP02

