EB-L210SF

DATASHEET / BROCHURE















Versatile laser projector combined 3LCD technology is ideal for delivering high quality Full HD content in meeting rooms and classrooms.

The EB-L210SF delivers quality images and a host of features as standard to give users more for their money, producing a bright and vibrant Full HD image up to 125". Its compact and light weight design makes this a perfect mobile display solution for meetings, or it can be wall or ceiling mounted for a permanent solution, freeing up workspace.

The EB-L210SF's short throw lens allows close positioning of the projector to the display, ideal for small rooms and reducing the risk of shadows cast onto the display

Unlike some other brand projectors, EB-L210SF features 3LCD technology, enabling 4,000 lumens for a bright and vibrant display. The experience is immersive and user-friendly.

Scalable from 55-125", display sizes can be optimised for each room with one product and a fixed cost, and it supports multi-projection edge-blending for a low cost, large, seamless, energy efficient 3780x1080p image.

With up-to 30,000 hour long-life laser-light source, it produces a large display up-to 125", clearly visible from all angles and at a distance, and unlike a flat-panel display, the EB-L210SF can be portable, and there is no glass flat panel to create disruptive, reflected blind spots at certain angles.

Versatile wired and wireless connectivity options, including Miracast™ screen mirroring, ensures effortless, multi-device content sharing, and with a connected optional Epson visualiser, documents, presentations or 3D objects can be projected in incredible detail to the whole room. With USB 2A power output, HDMI streaming sticks can also be connected to open further possibilities.

KEY FEATURES

- Scalable, portable FHD display 55-125" ST display for unrestricted viewing without reflections
- Bright and energy efficient laser
 4,000lm CLO with 3LCD technology for brighter colours at only 201W
- Effortless connectivity options
 Auto-on, wired / wireless display with
 USB 2A output for smart sticks
- Simple to use and built to last Virtually maintenance free with 5-year, 12,000hr warranty
- Document camera compatibility Create and record a live, totally immersive lesson or presentation



PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.62 inch with C2 Fine

IMAGE

Color Light Output 4,000 Lumen- 2,800 Lumen (economy) In accordance with IDMS15.4

White Light Output 4,000 Lumen - 2,800 Lumen (economy) In accordance with ISO 21118:2020

Resolution 1080p
Resolution Enhancement Full HD
Aspect Ratio 16:9

Contrast Ratio Over 5,000,000 : 1

Light source Laser

Laser Light source 20,000 hours Durability High, 30,000 hours Durability Eco

Keystone Correction Auto vertical: ± 15 °, Manual horizontal ± 15 °

Colour Video Processing 10 Bits
2D Vertical Refresh Rate 192 Hz - 240 Hz
Colour Reproduction Upto 1.07 billion colours

OPTICAL

 Throw Ratio
 0.45 - 0.61:1

 Zoom
 Digital, Factor:1 - 1.35

 Lens
 Ontical

- - - ·

Screen Size 55 inches - 300 inches

Projection Lens Focus Manual Offset 11:1

CONNECTIVITY

nterfaces USB 2.0, USB 2.0 Type B (Service Only), RS-232C, Ethernet Interface (1000 Base-T/ 100-Base

TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, Wi-Fi Direct, VGA in (2x), VGA out, HDMI

in (2x), Miracast, Jack plug out, Jack plug in (2x), Microphone input

Epson iProjection App Ad-Hoc / Infrastructure

Network Protocol HTTPS, IPv4, IPv6, SNMP, ESC/VP.net, PJLink

ADVANCED FEATURES

Security Kensington lock, Control panel lock, Password lock, Padlock, Security cable hole, Wireless

LAN unit lock, Wireless LAN security, Password protection

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

Other features Arc Correction, Auto Power On, Auto source search, Built-in speaker, CEC compatible, Digital

zoom, Direct Power on/off, Document Camera Compatible, Easy OSD pre-setting, Edge Blending, Email notification, Home Screen, Horizontal and vertical keystone correction, Instant on/off, Long light source life, Mail notification function, Microphone input, Network administration, Network projection, OSD copy function, Quick Corner, Screen Mirroring, Setup wizard, Split-Screen-Function, Web Control, Web Remote, Wireless LAN capable,

iProjection App

Video Color Modes Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection

Projector control via: AMX, Crestron, Extron, Crestron (RS-232c only), Crestron Integrated Partner, Crestron

RoomView, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device

Discovery Protocol

EB-L210SF

WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- HDMI Cable 1.8m
- Quick Start Guide
- Warranty Documents



PRODUCT SPECIFICATIONS

GENERAL

Power consumption 201 Watt (Normal On-Mode), 144 Watt (Eco On-Mode), 260 Watt (Normal Peak-mode), 191

Watt (Eco Peak-Mode), 0.5 Watt (Energy saving standby)

Heat Dissipation 884 BTU/hour (max)

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions 325 x 337 x 90 mm (Width x Depth x Height)

Product weight 4.6 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 EasyMP Multi PC Projection, Epson Projector Content Manager, Epson Projector Management
Options Ceiling mount, Connection and control box, External Speaker, Visualiser camera, Wall mount

Loudspeaker 16 Watt

Room Type / Application Boardroom, Meeting room / Classroom
Positioning Ceiling Mounted, Table Mounted, Wall Mounted

Colour White

TCO Certified For further information relating to TCO Certified please visit

https://tcocertified.com/files/certification/Information-document-for-end-users.pdf

OTHER

Warranty 60 months Carry in or 12,000 h
Optional warranty extension available

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OPTIONAL ACCESSORIES

Soft Carry Case - ELPKS71

V12H001K71

Wall Mount - ELPMB64 - EB-L2xx

V12HA39010

• Wireless LAN Adapter - ELPAP11 (2.4GHz & 5GHz) V12H005A01

- Air Filter ELPAF60 EB-7XX / EB-L2xx Series V13H134A60
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Control and Connection Box ELPCB03 V12H927040
- Control and Connection Box ELPCB03 V12H927040DA
- Active Speakers (2 x 15W) ELPSP02 V12H467040

LOGISTICS INFORMATION

SKU	V11HA75080
EAN code	8715946715674
Country of Origin	Philippines
Layer	2 Units

Wireless Presentation Systems

- Epson ELPWP10 Wireless Presentation System V12HA41040
- Epson ELPWP20 Wireless Presentation System V12HA42040

Visualizers

- FLPDC07
 - V12H759040
- ELPDC13
 - V12H757040
- ELPDC21
- V12H758040
- ELPDC30 V12HB09080

For further information please contact your local Epson office or visit www.epson-europe.com

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^{*} Warranty offers are not available for all countries. Please contact your local Epson representative.