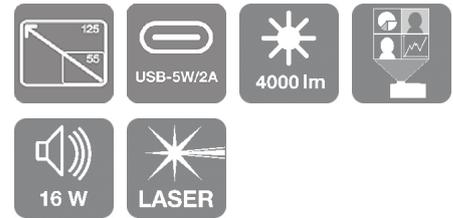


EB-L210SF

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: $\pm 15^\circ$, Manual horizontal $\pm 15^\circ$
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	Optical
Screen Size	55 inches - 300 inches
Projection Lens Focus	Manual
Offset	11 : 1

CONNECTIVITY

Interfaces	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, Set-up 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
----------	--------------------------------

EB-L210SF

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

EB-L210SF

- 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) - ELPP13
V12H003P13
- Ceiling Pipe (700mm) - ELPP14
V12H003P14
- Active Speakers (2 x 15W) - ELSP02
V12H467040
- Control and Connection Box - ELPCB03N
V12HB11040

LOGISTICS INFORMATION

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

Wireless Presentation Systems

- Epson ELPWP20 - Wireless Presentation System
V12HA42040

Visualizers

- ELPDC07
V12H759040
- ELPDC13
V12H757040
- ELPDC21
V12H758040
- ELPDC30
V12HB09080