

PowerLite® L210SW Wireless WXGA 3LCD Short Throw Lamp-Free Laser Display



Projectors

Education

Lamp-free laser display for the classroom projects easy-to-read images up to 120".

Best-in-Class Color Brightness¹ with 3-chip 3LCD technology — 4,000 lumens of color and white brightness²

Large, easy-to-read images — 16:10 WXGA resolution for true-to-life images; supports 4:3 and widescreen 16:9 aspect ratios

No lamps to purchase or replace — virtually maintenance-free 20,000-hour laser light source³

Large display size — up to 120" diagonal, more than 2.5 times larger than a 75" flat panel

Fast and efficient operation — display in seconds with instant-on laser light source

Convenient short throw design — greatly reduces shadowing

Easily replace the PowerLite 525W/535W — with compatible mounts⁴

Built-in split screen⁵ — allows simultaneous display of up to four connected devices

Connect and cast from up to 50 devices — free downloadable Epson iProjection™ software⁶ makes it easy to cast wirelessly from Chromebooks, iOS® and Android™ devices, Mac® computers and PCs⁷; with moderator feature⁸, teachers never lose control of the displayed content

Place it virtually anywhere — 360-degree placement capabilities allow for mounting or placement in any position, from landscape to portrait



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Specifications

Projection System RGB liquid crystal shutter projection system

Driving Method Poly-Silicon TFT Active Matrix

Pixel Number 1,024,000 dots (1280 x 800) x 3

Color Brightness² Color Light Output: 4,000 lumens

White Brightness² White Light Output: 4,000 lumens

Aspect Ratio Supports 4:3, 16:10, 16:9*

* With vertical image shift control within letterbox area

Image Size 53" to 120" (540 mm to 1260 mm)

Display Resolution WXGA (1280 x 800 x 3)

Light Source Laser Diode

Laser Light Source Life³

Normal Mode: Up to 20,000 hours

Extended Mode: Up to 30,000 hours

Throw Ratio Range 0.48 (Zoom: Wide), 0.65 (Zoom: Tele)

Image Size (Projected Distance) 87" (36")

Keystone Correction Manual

Vertical: ±15 degrees

Horizontal: ±15 degrees

Dynamic Contrast Ratio Over 2,500,000:1

Color Reproduction Up to 1.07 billion colors

Projection Lens

Type No Optical Zoom, Focus (Manual)

F-Number 1.6

Focal Length 6.4 mm

Zoom Ratio 1 – 1.35 (Digital zoom)

Other

Operating Temperature 32 °F to 104 °F (0 °C to 40 °C) (low altitude), 32 °F to 95 °F (0 °C to 35 °C) (high altitude)

Power Supply Voltage 100 V – 240 V AC ±10%, 50/60 Hz

Auto Power On Signal Detection on HDMI®/Plug-In Detection (HDMI, USB, VGA)

Sleep Mode Yes (with timer)

Power Consumption

Normal Mode: 272 W

Quiet Mode: 208 W or Quiet Extended 199 W

Standby Mode: 2.0 W

Energy-Saving Mode: 0.5 W

Fan Noise

Normal Mode: 37 dB

Quiet Mode: 27 dB

Security Enterprise-Level Security Encryption

Country of Origin China

Dimensions (W x D x H)

Projector (Including Feet) 12.8" x 5.2" x 13.3"

Weight 10.4 lb

Interfaces

2x HDMI (with CEC Control)

1x VGA 15-Pin (in)

1x VGA 15-Pin (in/out)

1x RCA Composite Video

1x each Red and White RCA Audio

2x Stereo Mini In

1x Stereo Mini Out

1x RS-232C Control Port

1x USB Type-A for USB Power, Wireless Adapter and Document

Camera (DC-07) (with 2 A power)

1x USB Type-B Connector

1x Wired LAN RJ-45

1x Microphone

Built-in wireless support: Wireless 802.11b/g/n (2.4 GHz), 802.11a/n/ac (5 GHz)*

* Maximum speed and range are achievable when used with same enhanced mode technology. Actual features and performance may vary depending on your computer system, the environment and other factors.

Remote Control

Features Power, HDMI, computer LAN, source search, USB, auto, menu, arrow buttons, enter, color mode, aspect, split, home, user, volume, default, ID, ESC, freeze, num, E-Zoom, A/V mute

Operating Angle

Front to Rear: 0 degrees – 60 degrees

Right to Left: 30 degrees – 30 degrees

Operating Distance 20 ft (6 m)

Eco Features

RoHS compliant

Recyclable product⁹

Epson America, Inc. is a SmartWay® Transport Partner¹⁰

Support

Epson ConnectionSM

Pre-sales support: U.S. and Canada (800) 463-7766

Website: www.epson.com

Service Programs 3-year projector limited warranty or 20,000 hours, whichever comes first

Epson Road Service program, dedicated toll-free support (U.S. and Canada only)



What's in the Box

PowerLite L210SW, User's Guide Kit, Projector Remote Control, 2x AA Batteries, Projector Feet, 6' Power Cord, 6' HDMI Cable

Ordering Information

PowerLite L210SW	V11HA76020
Short Throw Wall Mount (ELPMB64)	V12HA39010
Replacement Air Filter	V13H134A60
PowerLite Pilot™ 3 (ELPCB03)	V12H927020
Active Speakers (ELPSP02)	V12H467020
Wireless 802.11 b/g/n/ac LAN Unit (ELPAP11)	V12H005A02
Epson DC-07 Document Camera	V12H759020
Epson DC-13 Document Camera	V12H757020
Epson DC-21 Document Camera	V12H758020
Soft Carrying Case (ELPKS71)	V12H001K71
Ceiling Mount (ELPMB60)	V12H963010
ES3000 Portable Screen (ELPSC26H)	V12H002S3Y
Duet™ Screen (ELPSC80)	



Projector shown with mount/back cover kit (sold separately).

1 Color brightness measured per IDMS 15.4. Additional colors and picture modes tested. Top-selling Epson® 3LCD projectors vs. comparable top-selling 1-chip DLP projectors based on NPD sales data for October 2019 – September 2020. COLOR BRIGHTNESS WILL VARY BASED ON USAGE CONDITIONS. | 2 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118. | 3 No required maintenance for the light source for up to 20,000 hours. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m³ of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period. | 4 Compatible mounts include ELPMB45 and ELPMB64. | 5 Consult your user manual for Split Screen input combinations. | 6 Internet connection required for download. Data usage fee may apply. | 7 For wireless functionality, including via the Epson iProjection App, the projector must be configured on a network, either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable a wireless connection. Not all Epson projectors are able to be networked. The Epson iProjection App does not support all files and formats. See www.epson.com for details. | 8 Moderator control, connecting via QR code and projector remote are not available on Epson iProjection for Chromebooks. | 9 For convenient and reasonable recycling options, visit www.epson.com/recycle | 10 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Learn more about how our products can empower your institution. Visit us at www.epson.com/foreducation

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