

PowerLite[®] L210W WXGA 3LCD Lamp-Free Laser Display with Built-In Wireless



Projectors

Education

Keep students engaged wherever they are
in the classroom with bright, large images.

Best-in-Class Color Brightness¹ with 3-chip 3LCD technology — 4,500 lumens of color and white brightness²

Incredible image quality — WXGA resolution at an exceptional value

No lamps to replace ever — solid-state, 20,000-hour, virtually maintenance-free laser light source³

Built-in wireless networking with enterprise-level security — additionally, you can connect with Miracast[®], which supports software-free, peer-to-peer wireless connectivity

Connect and cast from up to 50 devices⁴ — free downloadable Epson iProjection[™] software makes it easy to cast wirelessly from Chromebooks, iOS[®] and Android[™] devices, Mac[®] computers and PCs⁴; with moderator feature⁵, teachers never lose control of the displayed content

Versatile display — widescreen aspect ratio up to 16:9 and large image size up to 300" diagonal, with split screen⁶ capability for side-by-side viewing

Flexible installation — 1.6x optical zoom, horizontal and vertical keystone, Quick Corner[®] and more makes upgrading from an old projector seamless

Easily manage your fleet — configure, monitor and control up to 2,000 networked projectors at once with the free downloadable Epson[®] Projector Management software⁷

Two HDMI[®] ports — support quick switching between multiple high-definition AV sources

Engage your classroom with the powerful 16 W speaker — or connect external speakers with the projector's Audio Out port



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: 4,500 lumens
White Brightness² White Light Output: 4,500 lumens
Aspect Ratio Supports 4:3, 16:10, 16:9*
 * With vertical image shift control within letterbox area.
Display Resolution WXGA
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 1.41 - 2.26
Size (Projected Distance) 30" - 300" (0.88 m - 9.09 m)
Keystone Correction (Manual)
 Vertical: ±30 degrees; Horizontal: ±30 degrees
Dynamic Contrast Ratio Over 2,500,000:1
Color Reproduction Up to 1.07 billion colors

Projection Lens

Type Optical Zoom (manual), Focus
F-Number 1.51 - 1.77
Focal Length 18.2 mm - 29.1 mm
Zoom Ratio 1 - 1.62 (optical 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 15-pin)
Sleep Mode Yes (with timer)
Power Consumption
 Normal Mode: 272 W
 Quiet Mode: 208 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

Dimensions (W x D x H)

Projector (Including Feet) 12.8" x 4.1" x 11.7"
Weight 9.5 lb

Interfaces

2x HDMI (with CEC Control)
 2x Computer In
 1x Video
 1x Monitor Out
 Audio L & R
 Audio 1 & 2
 1x Audio Out
 1x Mic In
 1x RS-232C
 1x USB-A (with 5 W/2 A power supply)
 1x USB-B
 1x Wired LAN RJ-45

 Built-in wireless: 802.11 b/g/n (2.4 GHz)* (DSSS/CCK, OFDM)
 802.11 a/n/ac (5 GHz)* (OFDM)

Remote Control

Features A/V Mute, Volume, HDMI, LAN, Keystone, Menu
Operating Angle
 Front to Rear: -30 degrees to +30 degrees
 Right to Left: -30 degrees to +30 degrees
Operating Distance 20 ft (6 m)

Eco Features

RoHS compliant
 Recyclable product⁹
 Epson America, Inc. is a SmartWay[®] Transport Partner[®]

Support

Epson ConnectionSM
 Pre-sales support: U.S. and Canada (800) 463-7766
 Website: www.epson.com
Service Programs 3-year projector limited warranty
 Epson Road Service program, dedicated toll-free support (U.S. and Canada only)



* 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.

What's Included

PowerLite L210W, Projector Remote Control, 2x AA Batteries, HDMI Cable, Power Cable

Ordering Information

PowerLite L210W	V11HA70020
Replacement Air Filter (ELPAF60)	V13H134A60
Soft Carrying Case (ELPKS71)	V12H001K71
Ceiling Mount (ELPMB60W)	V12H963210
Wireless LAN Module (ELPAP11)	V12H005A02
DC-07 Document Camera	V12H759020
DC-13 Document Camera	V12H757020
DC-21 Document Camera	V12H758020

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 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. | 5 Moderator control, connecting via QR code and projector remote are not available on Epson iProjection for Chromebooks. | 6 Consult your user manual for Split Screen input combinations. | 7 Internet connection required for download. Data usage fee may apply. | 8 For convenient and reasonable recycling options, visit www.epson.com/recycle | 9 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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