

# PowerLite<sup>®</sup> L200W 3LCD WXGA Long-throw Laser Projector

Projectors

Education



## Maximize visibility in the classroom with this ultra bright WXGA laser projector.

**3-chip 3LCD technology for Best-in-Class Color Brightness<sup>1</sup>** — 4,200 lumens of color and white brightness<sup>2</sup>

**Bright widescreen images** — with native WXGA (16:10) resolution

**Virtually maintenance-free** — 20,000-hour laser light source with no lamps to replace<sup>3</sup>

**Built-in wireless networking with enterprise level security** — for easy classroom collaboration

**Connect with Miracast<sup>®</sup>** — supports software-free, peer-to-peer wireless connectivity

**Wireless sharing with Epson iProjection<sup>™</sup>** — connect up to 50 devices, including Chromebook<sup>™</sup>, iOS<sup>®</sup>, Android<sup>™</sup>, Mac<sup>®</sup> and PC screens; simultaneously display content from up to four devices<sup>4</sup>

**1.6x optical zoom** — expand your projector placement or installation flexibility; get sharp, clear images with no digital distortion

**Remote management and control tools** — for ease of access and maintenance

**Two HDMI<sup>®</sup> inputs** — supports multiple high-definition AV devices

**Powerful 16 W speaker** — engages every student



**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 Brightness<sup>2</sup>** Color Light Output: 4,200 lumens  
**White Brightness<sup>2</sup>** White Light Output: 4,200 lumens  
**Aspect Ratio** 16:10  
**Display Resolution** WXGA  
**Light Source** Laser Diode  
**Light Source Life<sup>3</sup>**  
 Normal Mode: Up to 20,000 hours  
 Extended Mode: Up to 30,000 hours  
**Throw Ratio Range** 1.38 - 2.24  
**Size (Projected Distance)** 29" to 282" [7.4 m to 7.2 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 (Manual)  
**F-number** 1.51 – 1.99  
**Focal Length** 18.2 mm – 29.2 mm  
**Zoom Ratio** 1 – 1.62 (Optical zoom)

**Other**

**Operating Temperature** 41 ° to 104 °F (0 ° to 40 °C) (low altitude), 41 ° to 95 °F (0 ° to 35 °C) (high altitude)  
**Power Supply Voltage** 100 – 240 V AC ± 10%, 50/60 Hz  
**Power Consumption**  
 Normal Mode: 265 W  
 Quiet Mode: 201 W  
 Standby Mode: 2.0 W  
 Energy-saving Mode: 0.5 W  
**Fan Noise**  
 Normal Mode: 36 dB  
 Quiet Mode: 26 dB  
**Security** Enterprise Level Security Encryption

**Dimensions (W x D x H)**

**Projector (Including Feet)** 12.8" x 4.1" x 11.7"  
**Weight** 9.1 lb

**Interfaces**

2x HDMI  
 2x Computer In  
 1x Video  
 1x Monitor Out  
 Audio L & R  
 Audio 1 & 2  
 1x Audio Out  
 1x Mic In  
 1x RS232C  
 1x USB-A  
 1x USB-B  
 1x Wired LAN RJ-45

Wireless support with optional LAN Adapter:  
 Wireless 802.11b/g/n LAN IEEE 802.11b:11 Mbps\*,  
 IEEE 802.11a (5GHz): 54 Mbps\*, IEEE 802.11n: 72.2 Mbps,  
 IEEE 802.11a (5GHz): 150 Mbps\*,  
 IEEE 802.11a (5GHz): 325 Mbps\*

**Remote Control**

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

**Eco Features**

RoHS compliant  
 Epson America, Inc. is a SmartWay® Transport Partner<sup>5</sup>  
 Recyclable product<sup>6</sup>

**Support**

**Epson Connection<sup>SM</sup>**  
 Pre-sales support: U.S. and Canada (800) 463-7766  
 Internet website: [www.epson.com](http://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)



\*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 in the Box**

PowerLite L200W, Projector Remote Control, 2x AA Batteries, HDMI Cable, Power Cable

**Ordering Information**

PowerLite L200W	V11H991020
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

<sup>1</sup> 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 May 2017 – April 2018. COLOR BRIGHTNESS WILL VARY BASED ON USAGE CONDITIONS. | <sup>2</sup> 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. | <sup>3</sup> 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/m<sup>3</sup> 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. | <sup>4</sup> 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](http://www.epson.com) for details. | <sup>5</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | <sup>6</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle)

See the latest innovations from Epson Business Solutions at [www.epson.com/foreducation](http://www.epson.com/foreducation)

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