## EPSON<sup>®</sup> EXCEED YOUR VISION

#### SPECIFICATION SHEET

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



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

3-chip 3LCD technology for Best-in-Class Color Brightness  $^1-$  4,200 lumens of color and white brightness  $^2$ 

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

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

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

Connect with Miracast® - 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® inputs - supports multiple high-definition AV devices

Powerful 16 W speaker - engages every student





Education

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

**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 Supports 4:3, 16:10, 16:9\*, 16:6\* \* With vertical image shift control within letterbox area.

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" – 282" (0.74 m – 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** 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**  $100 V - 240 V AC \pm 10\%$ , 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: 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



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 1x USB-B 1x Wired LAN RJ-45

Built-in wireless: 802.11b/g/n (2.4GHz)\* (DSSS/CCK, 0FDM) 802.11a/n/ac (5GHz) (0FDM)

#### **Remote Control**

Features AV 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 product<sup>6</sup> Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>6</sup>

#### Support

Epson Connection<sup>™</sup> Pre-sales support: U.S. and Canada (800) 463-7766 Internet 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)



Projectors

Education

\*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**

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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

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/<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. | **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** For convenient and reasonable recycling options, visit www.epson.com/recycle **6** SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at www.epson.com/foreducation

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