PowerLite® 119W 3LCD WXGA Classroom Projector with Dual HDMI®



Promote in-class collaboration and engagement with ultra bright, 3LCD projection.

3-chip 3LCD technology for Best-in-Class Color Brightness -4,000 lumens of color and white brightness -4,000

Bright, widescreen images — with native WXGA resolution and a 16:10 aspect ratio

Low-priced, long-lasting lamp — up to 17,000 hours in ECO Mode³

Moderator function⁴ — allows up to 50 users to connect to the display simultaneously; perfect for displaying a variety of content or comparing students' work side-by-side

Advanced network connectivity — RJ-45 allows remote network projector management, presentations over the network, and more

Project from laptops and mobile devices — wirelessly display from PC, $Mac^{\$}$, ChromebookTM, $iOS^{\$}$ and AndroidTM devices⁵

Easy setup and positioning flexibility — offers 1.2x optical zoom, ±30 degrees horizontal and vertical keystone correction, and Quick Corner®

Dual HDMI ports — supports multiple high-definition AV devices

Built-in 16 W speaker and microphone input — for engaging and dynamic projector displays

Screen size up to 320" — with Split Screen⁶ capability for side-by-side viewing







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Specifications

Projection System 3LCD, 3-chip technology Projection Method Front/rear/ceiling mount 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 16:10

Native Resolution 1280 x 800 (WXGA)

Resize 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3), 1366 x 768 (WXGA60-3), 1400 x 1050 (SXGA+), 1440 x 900 (WXGA+), 1680 x 900 (WXGA++), 1600 x 1200 (UXGA60)

Lamp Type 210 W UHE Lamp Life³

ECO Mode: Up to 17,000 hours Medium Mode: 10,000 hours Normal Mode: Up to 8,000 hours

Throw Ratio Range 1.30 (Zoom:Wide), 1.56 (Zoom:Tele) Size (Projected Distance) 33" to 320" (0.91 to 9.07 m) (Zoom:Wide)

Keystone Correction

Vertical: ± 30 degrees (Automatic) Horizontal: ± 30 degrees (Slider)

USB Plug 'n Play Projector is compatible with PC and Mac computers

Computers

Contrast Ratio Up to 16,000:1

Color Reproduction Up to 1.07 billion colors

Projection Lens

Type Manual focus F-number 1.49 – 1.72 Focal Length 16.9 – 20.28 mm Zoom Ratio Optical zoom: 1.0 – 1.2

Other

Display Performance NTSC: 480 lines PAL: 576 lines (Depends on observation of the multi-burst pattern)

Input Signal NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/

Speaker 16 W (mono)

Operating Temperature 41 $^{\circ}$ to 95 $^{\circ}$ F (5 $^{\circ}$ to 35 $^{\circ}$ C) Power Supply Voltage 100 - 240 V AC \pm 10%, 50/60 Hz

Power Consumption ECO Mode: 235 W Medium Mode: 303 W Normal Mode: 345 W

Standby (Communication On): 2.0 W Standby (Communication Off): 0.3 W

Fan Noise ECO Mode: 28 dB Normal Mode: 37 dB

Security Kensington-style lock provision, padlock and security

anchor bar

Interfaces

1x USB-A

1x USB-B

1x LAN 2x HDMI

2x Computer/Component

1x Video

1x RS-232c

1x Stereo Mini-jack (Mic)

1x Monitor Out Audio 1 & 2 Audio L & R 1x Audio Out

Wireless LAN Port: 802.11b/g/n/a

(optional – module sold separately)



Dimensions (W x D x H)

Including Feet 11.8" x 9.8" x 3.4" Excluding Feet 11.8" x 10.2" x 3.6" Weight 6.17 lb (2.8 kg)

Remote Control

Features A/V Mute, Split, Aspect, Color Mode, Auto, Volume Operating Angle

Right/Left: ± 30 degrees Upper/Lower: ± 15 degrees **Operating Distance** 19.7' (6 m)

Eco Features

RoHS compliant Recyclable product⁷

Epson America, Inc. is a SmartWay® Transport Partner8

Support

Epson ConnectionSM

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

Internet website: www.epson.com

Service Programs 2-year projector limited warranty, Epson Road Service program, PrivateLine® dedicated toll-free support and 90-day lamp limited warranty

What's in the Box

PowerLite 119W projector, power cord, computer cable (VGA), projector remote control, batteries, software CD, Quick Setup Sheet, warranty card, password protect sticker

Ordering Information

V11H985020
V13H010L97
V13H134A32
V12H005A02
V12H001K70
V12H759020
V12H757020
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 May 2017 − April 2018. COLOR BRIGHTNESS WILL VARY BASED ON USAGE CONDITIONS. | 2 Color brightness (color light output) and white brightness (white light output) 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 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | 4 Moderator control, Connecting via QR code and Projector Remote are not available on Epson IProjection™ for Chromebooks. | 5 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. | 6 Split Screen feature requires remote control. Consult your user manual for input combinations. | 7 For convenient and reasonable recycling options, visit www.epson.com/recycle | 8 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

Better Products for a Better Future eco.epson.com

SmartWay
Transport Partner
Getting There With Cleaner Air

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