

OUT OF STOCK

# PowerLite 108 XGA 3LCD Projector

**Contact Us 800.463.7766**

Mon-Fri 7am-4pm PT



## Bright classroom projector with enhanced connectivity and audio.

The bright, easy-to-use PowerLite 108 classroom projector features advanced connectivity and premium 16 W audio. Offering remarkable color accuracy, Epson® projectors deliver high Color Brightness<sup>1</sup>. This reliable performer features 3,700 lumens of color/white brightness<sup>2</sup>, plus XGA resolution. Its long-lasting lamp, which delivers up to 12,000 hours in ECO Mode<sup>3</sup>, lowers maintenance costs. Optional wireless and built-in RJ-45 connectivity offer advanced network control and support the simultaneous display of multiple screens — including from Chromebooks<sup>4</sup>. It also features easy setup and 2x HDMI® (1x MHL<sup>®5</sup>).

**Projection System:** 3LCD, 3-chip technology**Native Resolution:** 1024 x 768 (XGA)**Color Brightness:** 3700 lumens<sup>2</sup>**White Brightness:** 3700 lumens<sup>2</sup>**Throw distance and Display size calculators** ►**Model:** V11H860020

OUR PRICE :

**\$599.00**

## Overview

### Bright and Colorful

Features 3700 lumens of color brightness (color light output)<sup>1</sup> and 3700 lumens of white brightness (white light output)<sup>1</sup>.

### XGA Resolution

1024 x 768 resolution

### Lamp Life

High-efficiency E-TORL lamp lasts up to 6,000 hours in normal mode and up to 12,000 hours in ECO Mode.

### HDMI / MHL Connectivity

Stream 1080p content and mirror your mobile device with MHL & the latest in connectivity. Get instant access to movies, games and more from MHL-enabled devices.

### iProjection App Compatible

Wirelessly project from your iPhone®, iPad®, iPod® Touch or Android™ mobile device.

### Optional Wireless Connectivity

Can be used wirelessly with optional high-speed LAN module (purchased separately).

- **Remarkable color accuracy** — High Color Brightness<sup>1</sup> and wide Color Gamut<sup>6</sup> with Epson
- **More accurate, vivid color, even in well-lit rooms** — 3,700 lumens of equal color and white brightness<sup>2</sup>
- **Impressive image quality** — native XGA (1024 x 768) resolution; 4:3 format
- **Long-lasting, low-cost lamps** — up to 12,000 hours in ECO Mode<sup>3</sup>
- **Enhanced wireless display technology** — connect up to 50 Chromebook™, Mac®, PC, iOS® and Android™ devices, and simultaneously display up to four screens, with Epson iProjection™<sup>4</sup> (wireless module sold separately)
- **Two-way content sharing** — teachers can push content from the projector to wirelessly connected devices and control which device screens to display; students can make notes and send their work back to the projector<sup>4</sup>
- **Advanced network control** — RJ-45 and optional wireless connectivity for remote projector management, presentations over the network, and more
- **Flexible, easy setup** — 1.2x optical zoom, ±30 degrees vertical and horizontal keystone correction, Easy-Slide control and Quick Corner®
- **2x HDMI** — connect multiple A/V devices; includes 1x MHL-enabled port<sup>5</sup>
- **Powerful, engaging sound** — includes a built-in 16 W speaker and microphone input; or, use external speakers, even in Standby Mode

## Eco Features

- RoHS compliant
- Recyclable product<sup>7</sup>
- Epson America, Inc. is a SmartWay™ Transport Partner<sup>8</sup>

### Better Products for a Better Future™

For more information on Epson's environmental programs, go to [www.epson.com/environment](http://www.epson.com/environment)

## IMPORTANT SAFETY INFORMATION ABOUT USAGE ENVIRONMENTS FOR MOUNTED PROJECTORS ►

## What's In The Box:

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- PowerLite 108 Projector
- Power cord
- Computer cable (VGA)
- Projector remote control
- Batteries
- Software CD
- Quick setup sheet
- Warranty card
- Password protect sticker

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## Specifications

### Specifications Projector:

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**Projection System:**

3LCD, 3-chip technology

**Projection Method:**

Front / rear / ceiling mount

**Driving Method:**

Poly-silicon TFT Active Matrix

**Pixel Number:**

786,432 dots (1024 x 768) x 3

**Color Brightness - Color Light Output:**

3700 lumens<sup>2</sup>

**White Brightness - White Light Output:**

3700 lumens<sup>2</sup>

**Aspect Ratio:**

4:3

**Resolution:**

1024 x 768 (XGA)

**Resize:**

640 x 480 (VGA), 800 x 600 (SVGA), 1280 x 800 (WXGA), 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 Life:**

- ECO mode: Up to 12,000 hours<sup>3</sup>
- Normal mode: Up to 6,000 hours<sup>3</sup>

**Throw Ratio Range:**

1.48 (Zoom:Wide), 1.77 (Zoom:Tele)

**Size - projected distance:**

30" to 300" (0.76 to 7.62 m) (Zoom:Wide)

**Keystone Correction:**

- Vertical:  $\pm 30$  degrees (Automatic)
- Horizontal:  $\pm 30$  degrees (Slider)

**USB Plug 'n Play:**

Projector is compatible with PC and Mac® computers

**Contrast Ratio:**

Up to 15,000:1

**Color Processing:**

10 bit

**Color Reproduction:**

Up to 1.07 billion colors

**General:**

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**Temperature:**

41° to 95° F (5° to 35° C)

**Weight:**

6.17 lb (2.8 kg)

**Security:**

- Kensington®-style lock provision
- Padlock
- Security anchor bar

**Power:**

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**Power Supply Voltage:**

100 – 240VAC  $\pm 10\%$ , 50 / 60Hz AC

**Power Consumption:**

- ECO mode: 237 W
- Normal mode: 326 W
- Communication on: 2.0 W Standby
- Communication off: 0.2 W Standby

**Projection Lens:**

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**Type:**

Manual focus

**F-number:**

1.49 – 1.72

**Focal Length:**

16.9 mm – 20.28 mm

**Zoom Ratio:**

1.0 – 1.2

**Remote Control:**

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**Features:**

A/V Mute, Freeze, Split, Aspect, Color Mode, Auto, MHL Menu, Volume

**Operating Distance:**

19.7' (6 m)

**Operating Angle:**

- Right / Left:  $\pm 30$  degrees
- Upper / Lower:  $\pm 15$  degrees

## Projector Dimensions:

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**Including feet:**

11.6" x 10.2" x 3.5" (W x D x H)

**Excluding feet:**

11.6" x 10.2" x 3.4" (W x D x H)

## Projector Details:

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**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 / SECAM

**Interfaces:**

- 1x USB-A
- 1x USB-B
- 1x LAN
- 1x HDMI
- 1x HDMI/MHL®
- 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: 802.11 b/g/n (optional – module sold separately)

**Speaker:**

16 W (mono)

**Fan Noise:**

- ECO mode: 28 dB
- Normal mode: 37 dB

**Eco Features:**

- RoHS compliant
- Recyclable product<sup>7</sup>
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>8</sup>

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## Accessories ▶

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## Support ▶

### Need Support?

Get the latest drivers, FAQs, manuals and more for your Epson product.

### Recommended Links:

- Drivers & Downloads
- FAQs
- Manuals and Warranty
- Registration
- Contact Support

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### Notes:

<sup>1</sup> Color brightness (color light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Color brightness will vary depending 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> ECO Mode is up to 12,000 hours. Normal Mode is up to 6,000 hours. Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

<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> Includes one Mobile High-Definition Link® (MHL) HDMI port.

<sup>6</sup> Gamut volume in brightest mode, measured by a third-party lab in 3D in the CIE L\*a\*b\* coordinate space.

<sup>7</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle)

<sup>8</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.

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