

OUT OF STOCK

# PowerLite 98H XGA 3LCD Projector

**Contact Us 800.463.7766**

Mon-Fri 7am-4pm PT



The PowerLite 98H projector is a great choice for virtually any classroom. Offering high Color Brightness\*, Epson® 3LCD projectors ensure vivid lessons. Bright and user-friendly, the 98H features XGA resolution and 3000 lumens of color brightness and 3000 lumens of white brightness<sup>1</sup>. Its low-cost, long-lasting lamp — up to 10,000 hours in ECO Mode<sup>3</sup> — provides a low total cost of ownership. Moderator device management software<sup>3</sup> and network connectivity allow instructors to wirelessly share<sup>4</sup> work from multiple devices, simultaneously — including computers, iOS® and Android™ devices. It also features dual HDMI® connectivity, including one MHL-enabled port, and premium audio.

## High Color Brightness with Epson\*

Brilliant image quality requires high color brightness. Epson 3LCD projectors have 100% Balanced Color Brightness and White Brightness\*. Delivering 3000 lumens of color brightness (color light output)<sup>1</sup> and 3000 lumens of white brightness (white light output)<sup>1</sup>, the PowerLite 98H uses 3LCD, 3-chip technology for brilliant images with true-to-life color.

**Projection System:** 3LCD, 3-chip technology

**Native Resolution:** 1024 x 768 (XGA)

**Color Brightness:** 3000 lumens<sup>1</sup>

**White Brightness:** 3000 lumens<sup>1</sup>

**Throw distance and Display size calculators** ►

**Model:** V11H687020

OUR PRICE:

**\$599.00**

AFTER 15% SAVINGS:

**\$508.99**

🕒 Save \$90 Today

## Overview

### Bright and Colorful

Features 3000 lumens of color brightness (color light output)<sup>1</sup> and 3000 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 5,000 hours in normal mode and up to 10,000 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 Compatible

Wirelessly project from PC, MAC, Chromebook, iOS, and Android devices – Connect and manage up to 50 devices simultaneously.

### Optional Wireless Connectivity

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

- **High Color Brightness\***, and reliable performance — 3LCD, 3-chip technology
- **One measurement of brightness is not enough** — look for both high color brightness and high white brightness.  
The PowerLite 98H has:
  - Color Brightness — 3000 lumens<sup>1</sup>
  - White Brightness — 3000 lumens<sup>1</sup>
- **Incredible image quality** — native XGA (1024 x 768) resolution and 4:3 format
- **Long-lasting, low-cost lamps** — up to 10,000 hours in ECO Mode<sup>2</sup>
- **Advanced network control** — RJ-45 and optional wireless connectivity<sup>4</sup> for remote projector management, presentations over the network and more
- **Convenient collaboration for BYOD classrooms** — wirelessly share<sup>4</sup> and compare students' work from multiple devices, simultaneously, with Moderator device management software<sup>3</sup>
- **Wireless projection from an array of devices** — project from iPhone®, iPad®, Android tablets and smartphones with the free Epson iProjection™ App<sup>5</sup> (wireless module sold separately)
- **2x HDMI digital connectivity** — supports multiple high-definition A/V devices; includes one MHL-enabled port
- **Powerful sound to engage every student** — includes a built-in 16 W speaker and microphone input; or, use external speakers, even in Standby Mode
- **Easy setup and greater positioning flexibility** — 1.2x optical zoom, 30 degrees vertical and horizontal keystone correction, Easy-Slide controls and Quick Corner®
- **Epson Warranty** — Two-year projector limited warranty, Epson Road Service Program, PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty.

## 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 98H Projector
- Power cord
- Computer cable (VGA)
- Projector remote control
- Batteries
- User manual CD
- 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:**

3000 lumens<sup>1</sup>

**White Brightness - White Light Output:**

3000 lumens<sup>1</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:**

200 W UHE

**Lamp Life:**

- ECO mode: Up to 10,000 hours<sup>2</sup>

- Normal mode: Up to 5,000 hours<sup>2</sup>

**Throw Ratio Range:**

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

**Size - projected distance:**

30" to 300" (0.89 to 9.12 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 10000:1

**Color Processing:**

10 bit

**Color Reproduction:**

Up to 1 billion colors

## General:

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**Temperature:**

41° to 95° F (5° to 35° C)

**Weight:**

6 lb (2.7 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: 221 W
- Normal mode: 299 W
- Communication on: 2.3 W Standby
- Communication off: 0.21 W Standby

## Projection Lens:

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**Type:**

Manual focus

**F-number:**

1.58 – 1.72

**Focal Length:**

16.9 mm – 20.28 mm

**Zoom Ratio:**

1.0 – 1.2

## Remote Control:

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**Features:**

brightness, contrast, tint, saturation, sharpness, input signal, sync, tracking, position, color temperature, 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 9.7" x 3.5" (W x D x H)

**Excluding feet:**

11.6" x 9.6" 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:**

- USB-A x 1
- USB-B x 1
- LAN x 1
- HDMI x 1
- HDMI/MHL® x 1
- Computer/Component x 2
- Video x 1
- S-video x 1
- RS-232c x 1
- Mic: Stereo Mini-jack 1
- Monitor Out x 1
- Audio 1 & 2
- Audio L & R
- Audio Out x 1
- Wireless LAN port: 802.11 b/g/n (optional – module sold separately)

**Speaker:**

16 W (mono)

**Fan Noise:**

- ECO mode: 29 dB
- Normal mode: 37 dB

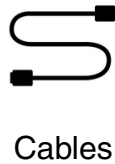
**Eco Features:**

- RoHS compliant
- Recyclable product<sup>3</sup>
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>4</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
- Support Videos
- Registration
- Contact Support

## Notes:

\* 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>1</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>2</sup> ECO Mode is up to 10,000 hours. Normal Mode is up to 5000 hours. Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

<sup>3</sup> Moderator feature is part of EasyMP Multi-PC Projection software.

<sup>4</sup> Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable wireless connection on your Epson projector. Epson projectors can be networked either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Not all Epson projectors are able to be networked. Availability varies depending on model.

### Specifications Notes:

<sup>1</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>2</sup> Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

<sup>3</sup> See our website for convenient and reasonable recycling options at [epson.com/recycle](http://epson.com/recycle)

<sup>4</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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