

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**

## 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

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### Specifications Projector:

**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:**

## 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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