

# PowerLite® **S9**MULTIMEDIA PROJECTOR



### A smart value for brilliant classroom presentations.

A smart choice for educators, the Epson PowerLite S9 delivers classroom-centric features and powerful performance that's sure to capture students' attention — all at an affordable price. Amazingly easy to use, this intuitive projector includes USB Plug 'n Play connectivity, which is compatible with both PC and Mac® computers. The projector also features built-in closed captioning, audio out and monitor out capabilities, which are essential tools for effective classroom presentations. And, with Epson 3LCD technology, SVGA resolution and 2500 lumens of color light output and 2500 lumens of white light output,¹ the PowerLite S9 produces vibrant colors and sharp images in virtually any setting.

Bright, brilliant presentations — SVGA resolution and 2500 lumens color/white light output<sup>1</sup>
USB Plug 'n Play instant setup — instantly project from your computer
Classroom-friendly features — built-in closed captioning, audio out and monitor out

## PowerLite® \$9 multimedia projector

### The best-selling projectors in the world.

Epson understands education and has a solution no matter what your teaching scenario. Built with image quality and reliability in mind, Epson projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From long-throw projectors to ultra-short-throw, interactive, and all-in one solutions, Epson has the model made for you.



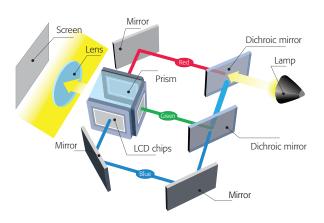
# 3LCD technology — for quality and color that's beyond amazing

#### Innovative technology with proven reliability

- 3 chips for full-time, vibrant color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors<sup>2</sup>
- Road-tested reliability from a company with over 20 years of experience



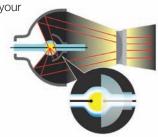




▲ 3LCD technology

# Energy-efficient E-TORL® lamp, exclusively from Epson

- Delivers more lumens per watt and lasts up to 5000 hours<sup>3</sup>
- E-TORL technology prolongs lamp life by minimizing power consumption and maximizing light efficiency
- E-TORL lamps maximize your presentation time, while minimizing your costs



▲ E-TORL lamp



▲ Compact and portable design

### Better Products for a Better Future™

For more information on Epson's environmental programs, go to eco.epson.com



#### **Eco Features**

- Energy-efficient E-TORL lamp
- Designed to be recycled<sup>4</sup>
- RoHS compliant
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>5</sup>





- 2500 lumens color light output and 2500 lumens white light output<sup>1</sup>
- High color light output for bright, balanced, colorful images
- White light output that's measured using ISO 21118 (a more rigid standard than the outdated ANSI lumens rating used by competitive products)







High color light output

Low color light output

Actual photographs of images taken from two competing projectors run in default mode. Price, resolution and brightness (white light output) are the same for both projectors.

#### Fast, easy setup and control

- Instant Off® no cool-down time required, so it's ready to shut down when you are
- A/V Mute Slide control your presentation; it's right at your fingertips
- **Sleep Mode** set from 1 to 30 minutes to save energy when no signal is detected
- 1.35x digital zoom, vertical keystone correction

   offers great positioning flexibility and easy picture adjustments
- Direct Power On/Off power the projector on and off with the flip of a wall switch



# PowerLite S9 Additional Features

- Versatile connectivity
  - Audio out connection to connect to an external amplification device

**EPSON** 

- Monitor out connection to view your presentation on both the screen and external monitor
- Carrying case included for easy portability and protection when stored
- Sleek, compact design fits in any classroom or conference room

#### **Built-in closed captioning**



- Essential for education helps meet ADA508 requirements for students with hearing impairments
- Helps save money no need to pay for an additional decoder and its installation
- Effective and easy to use easily enabled or disabled through the projector remote or menu



# **USB Plug 'n Play instant setup — compatible with PCs and Macs**

- No more computer function keys or bulky VGA cables
- Just plug in a standard USB cable and instantly project
- Instantly view images on both the screen and your computer; one standard USB cable does it all!
- USB connection also enables you to maintain control over your presentation using the Page up/Page down function on the remote control

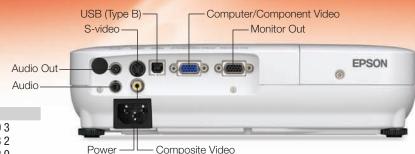




### PowerLite® S9

#### Multimedia Projector

**Product Name Product Code** PowerLite S9 V11H376020 0 10343 87830 3 Genuine Epson Lamp V13H010L58 0 10343 87853 2 Replacement Air Filter Set V13H134A25 0 10343 87422 0



#### **Specifications**

#### **Projection System**

Epson 3LCD, 3-chip technology

**Projection Method** 

Front/rear/ceiling mount

**Driving Method** 

Epson Poly-silicon TFT Active Matrix

**Pixel Number** 

480,000 dots (800 x 600) x 3

White Light Output<sup>1</sup>

2500 lumens (ISO 21118 Standard)

Color Light Output<sup>1</sup>

2500 lumens **Aspect Ratio** 

4:3

**Native Resolution** 

800 x 600 (SVGA)

Resize

640 x 480 (VGA), 1024 x 768 (XGA), 1152 x 864 (SXGA1), 1280 X 800 (WXGA), 1440 x 900 (WSXGA), 1280 X 960 (SXGA2), 1280 X 1024 (SXGA3), 1280 X 768 (WXGA60-1),

1360 X 768 (WXGA60-2), 1400 X 1050 (SXGA+)

Lamp Type

200 W UHE (E-TORL)

Lamp Life<sup>3</sup>

Up to 5000 hours (ECO Mode) Up to 4000 hours (Normal Mode)

**Throw Ratio Range** 

1.45 - 1.96(4:3)

Size (projected distance)

30" - 350" (2.9' - 34.4')

**Keystone Correction (Manual)** 

Vertical: ± 30 degrees

**USB Plug 'n Play** 

Projector is compatible with PC and Mac computers

**Contrast Ratio** 

Up to 2000:1

**Color Reproduction** 

16.77 million colors

#### **Projection Lens**

#### Type

Manual focus

F-number 1 44

**Focal Length** 

16.6 mm

**Zoom Ratio** 

Digital zoom 1.0 - 1.35

#### **Other**

#### **Display Performance**

NTSC: 480 lines

PAL: 560 lines

(Depends on observation of the multi-burst pattern)

**Input Signal** 

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

SECAM/SDTV/HDTV

#### Interfaces

Computer/component video: D-sub 15 pin x 1

S-video: Mini DIN x 1

Composite video: RCA (Yellow) x 1

Audio in: Stereo Mini x 1

USB connector: Type B x 1

Monitor out: D-Sub 15 pin x 1

Audio out: Stereo Mini x 1

Speaker

1 W (mono)

**Operating Temperature** 

41 ° to 95 °F (5 ° to 35 °C)

**Power Supply Voltage** 

 $100 - 240 \text{ V} \pm 10\%$ , 50/60 Hz

Power Consumption

280 W (Normal Mode)

2.6 W Standby (Communication On)

0.3 W Standby (Communication Off)

**Fan Noise** 

37 dB (Normal Mode) 29 dB (ECO Mode)

Security

Kensington®- style lock provision, padlock and security anchor bar

Dimensions (W x D x H)

Including feet: 11.6" x 9.0" x 3.1" Excluding feet: 11.6" x 9.0" x 3.0" Weight: 5.1 lb (2.3 kg)

#### **Remote Control**

#### Features

Source search, computer, video, USB, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, esc, enter, page up and down, help, auto, mouse functions, user, num, pointer

**Operating Angle** 

Right/left: ± 30 degrees Upper/lower: ± 15 degrees

**Operating Distance** 

19' (6 m)

#### Support

#### The Epson Connection<sup>SM</sup>

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

800-463-7766

Internet website: www.epson.com

#### **Service Programs**

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

#### What's In The Box

PowerLite S9 multimedia projector, power cord, computer cable (VGA), soft carrying case, projector remote control, batteries, user manual CD, Quick Setup Sheet, PrivateLine support card and password protection sticker

#### **Accessory Part Numbers**

Universal projector ceiling mount ELPMBPJF Adjustable suspended ceiling channel kit ELPMBP01 False ceiling plate kit FI PMRP02 Structural round ceiling plate ELPMBP03 Adjustable extension column (pipe) 8" - 11" ELPMBC01 Soft shoulder case for projector and laptop ELPKS61 ELPSC06 50" portable screen 80" portable pop-up screen ELPSC08  $\mathsf{Duet}^\mathsf{TM}$  screen ELPSC80 ES3000 portable screen (ELPSC26H) V12H002S3Y DC-06 document camera (ELPDC06) V12H321005 DC-10s document camera ELPDC10S DC-11 document camera (ELPDC11) V12H377020 BrightLink Solo™ interactive module (IU-01) V12H415020 BrightLink Solo interactive module with RM Easiteach (IU-01) V12H415020RM Kensington security lock ELPSL01 AP-60 projector sound solution V12H329020

#### **Packaging Specifications**

FI PKC19

Component-to-VGA video cable

#### Powerlite S9

Dimensions 14.6" x 13.4" x 6.4" (W x D x H) Weight 9.3 lb

#### **Genuine Epson Lamp**

Dimensions 6.3" x 5.6" x 5.6" (W x D x H) Weight 0.7 lb Master Carton

Dimensions 28.4" x 13.1" x 6.8" (W x D x H) Weight 9.3 lb

Units Per Master Carton 10

Replacement Air Filter Set

Dimensions 4.8" x 3.5" x 1.9" (W x D x H) Weight 0.1 lb

Master Carton

Dimensions 10.1" x 7.3" x 5.7" (W x D x H)

Weight 1.3 lb Units Per Master Carton 10

Light output varies depending on modes (color and white light output). White light output measured using ISO 21118 standard.

Data source: ProjectorCentral.com, Jan. 2010. Average of 910 shipping models for which the manufacturers provided lumens and total power data, all resolutions and brightness levels.

Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

See our website for convenient and reasonable recycling options at www.epson.com/recycle

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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