

PowerLite® S27 SVGA 3LCD Projector



The affordable classroom projector with flexible connectivity.

3x Brighter Colors¹, 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 S27 has:

Color Brightness — 2700 lumens² **White Brightness** — 2700 lumens²

Great image quality — native SVGA (800 x 600) resolution

Long-lasting, low-cost lamps — up to 10,000 hours in ECO Mode³

Wireless projection from an array of devices — project from iPhone®, iPad®, Android™ tablets and smartphones with the free Epson iProjection™ App⁴ (wireless module sold separately)

HDMI® digital connectivity — HD-quality video and audio with just one cable

Easily engage your students — includes a built-in 5 W speaker; or, use external speakers, even in Standby Mode









PowerLite® S27 SVGA 3LCD Projector

Specifications

Projection System 3LCD, 3-chip technology Projection Method Front/rear/ceiling mount Driving Method Poly-silicon TFT Active Matrix Pixel Number 480,000 dots (800 x 600) x 3 Color Brightness² Color Light Output 2700 lumens

White Brightness² White Light Output 2700 lumens

Aspect Ratio 4:3

Native Resolution 800 x 600 (SVGA) Resize

x 960 (SXGA2), 1280 x 1024 (SXGA), 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+)

Lamp Type 200 W UHE Lamp Life³

Up to 10,000 hours (ECO Mode) Up to 5000 hours (Normal Mode)

Throw Ratio Range 1.45 (Zoom:Wide), 1.96 (Zoom:Tele)

Size (projected distance) (Zoom:Wide)

30" to 350" (0.88 to 10.44 m)

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

USB Plug 'n Play

Projector is compatible with PC and Mac® computers

Contrast Ratio Up to 10,000:1

Color Reproduction Up to 1.07 billion colors

Projection Lens

Type Manual focus F-number 1.44 Focal Length 16.7 - 20.28 **Zoom Ratio** Digital zoom 1.0 – 1.35

Interfaces

USB-A x 1 USB-B x 1 HDMI x 1

Computer/Component x 2

Video x 1 S-video x 1 RS-232c x 1 Monitor Out: x 1 Audio1 & 2 Audio R & I Audio Out x 1

Wireless LAN port: 802.11 b/g/n (optional - module sold separately)



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 5 W (mono)

Operating Temperature 41 ° to 95 °F (5 ° to 35 °C) **Power Supply Voltage** 100 – 240 V AC ±10%, 50/60 Hz

Power Consumption 284 W (Normal Mode) 208 W (ECO Mode)

2.3 W Standby (Communication On) 0.21 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 9.6" x 3.5" **Excluding feet** 11.6" x 9.6" x 3.4" Weight 5.6 lb (2.5 kg)

Remote Control

Features

Brightness, Contrast, Tint, Saturation, Sharpness, Input signal, Sync, Tracking, Position, Color temperature, Volume

Operating Angle Right/left: ± 30 degrees Upper/lower: ± 15 degrees Operating Distance 19.7' (6 m)

Eco Features

RoHS compliant Recyclable product5

Epson America, Inc. is a SmartWaySM Transport Partner⁶

Support

The Epson ConnectionSM

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, PrivateLine® dedicated toll-free support and 90-day lamp limited warranty

What's in the Box

PowerLite S27 projector, power cord, computer cable (VGA), projector remote control, batteries, user manual CD, Software CD, Quick Setup Sheet, warranty card

Ordering Information

PowerLite S27 projector V11H694020 Genuine Epson lamp (ELPLP88) V13H010L88 Replacement air filter (ELPAF32) V13H134A32 Wireless LAN module (ELPAP07) V12H418P12 Quick Connect USB key (ELPAP09) V12H005M09 Soft carrying case (ELPKS67) V12H001K67

1 Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions. Leading Epson 3LCD business and education projectors compared to leading 1-chip DLP projectors, based on NPD data for June 2013 through May 2014 and PMA Research data for Q1 through Q3 2013. | 2 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. | 3 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | 4 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. | 5 For convenient and reasonable recycling options, visit www.epson.com/recycle | 6 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency

Better Products for a Better Future eco.epson.com

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