



Epson PowerLite® S4

Versatility, value and outstanding performance.

Ultra bright 1800 ANSI lumens; weighs just 5.7 lb

- Color-rich presentations in the office or at home
- Easily transported to your home or office
- Convenient, lightweight projector — ideal for presenters on the go!
- Innovative Instant Off™ feature — just turn off the projector, unplug it immediately and your off to your next presentation

Epson 3LCD technology for outstanding image quality and performance

- 3-chip engine for natural color and bright, vibrant images
- Solid state optical engine works without a moving color wheel
- Accurate color registration for rainbow free, crisp, detailed video and data images

The perfect choice for formal presentations or entertaining friends

- Affordable, big-screen performance that makes it easy to enjoy DVDs or video games with amazing color and detail
- HDTV-ready — use with both traditional and widescreen formats (native 4:3 or 16:9 resize)
- Seven selectable color modes including:
 - Presentation Mode to automatically optimize your PowerPoint® or Keynote viewing experience
 - Theater Mode to watch your favorite videos and enjoy an authentic theater experience
 - Photo Mode with black-and-white enhancement levels to view more detail, even in over- and under-exposed images
 - Game Mode to view darker images, giving you a better gaming experience

Quick, trouble-free setup

- Power-on and -off beeps to let users know the projector has received the command
- 4-second startup time to avoid presentation delays and reduce presentation jitters
- Color-coded cables that make connectivity easy for first-time users
- +/- 30 degree keystone correction for greater positioning flexibility without any distortion

Installation features that make your life easier

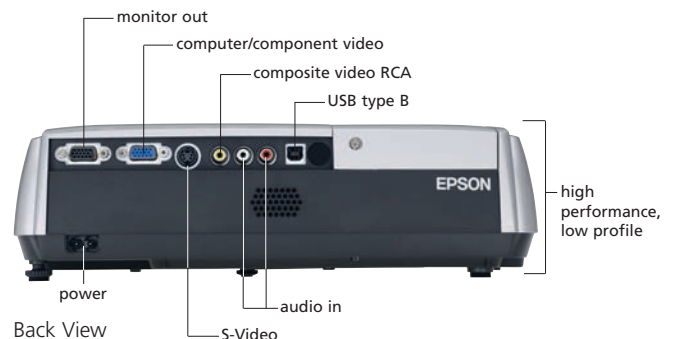
- Direct Power On feature — turns mounted projectors on with one system switch
- Cable lock feature for security-conscious environments
- Search function automatically recognizes and displays connected inputs and switches instantly between them
- Conveniently placed lamp and air filter access, designed for easy, affordable changes, even when the projector is ceiling-mounted

User-friendly enhancements

- AV Mute Slide for greater control and more effective presentations
- Full-featured remote control to switch sources, control presentation functions and more
- Password-protected security features, including timer, logo and key lock protection, to prevent theft and unauthorized access
- High Altitude Fan Mode speeds up the fan to quickly cool the projector in high altitude locations
- Kensington®-style locking provision

Outstanding Epson service and support (two-year limited warranty)

- 90-day lamp warranty for added dependability
- Epson Road Service Program — provides a replacement projector, typically within 24 hours
- Epson PrivateLine® dedicated toll-free support line available from 6 a.m. to 6 p.m. PST Monday – Friday (Calls are answered live, typically in under a minute.)
- International warranty in over 45 countries



Epson PowerLite S4 Specifications

Projection System	Epson 3LCD technology	
Projection Method	Front/rear/ceiling mount	
LCD		
Driving method	Epson Poly-silicon TFT Active Matrix	
Pixel number	480,000 dots x 3 (800 x 600) LCDs	
Native resolution	SVGA	
Aspect ratio	4:3 (supports 16:9)	
Pixel arrangement	Stripe	
Projection Lens		
Type	Manual focus	
F-number	1.4	
Focal length	16.6 mm	
Zoom ratio	Digital zoom 1.0 – 1.35	
Lamp		
Type	170 W UHE	
Life*	2000 H (High Brightness), 3000 H (Low Brightness)	
Screen Width Ratio (distance/width)	1.46 – 2:0	
Screen Size (projected distance)	30" – 300" (2.9 – 39.8')	
Keystone Correction	Vertical: ±30 degrees	
Brightness (high brightness mode)	1800 ANSI lumens	
Contrast Ratio (high brightness, game mode)	500:1	
Brightness Uniformity (typical)	85%	
Color Reproduction	16.7 mil	
Audio Output	1 W Monaural	
Operating Temperature	41° – 95°F (5° – 35°C)	
Power Supply Voltage	100-240 V ±10%, 50/60 Hz AC	
Power Consumption	250 W, 5 W standby	
Dimensions (includes lens and feet)	9.7" x 12.9" x 3.9"	
Dimensions (excludes lens and feet)	9.7" x 12.9" x 3.4"	
Weight	5.7 lb/2.6 kg	
Fan Noise	36 db (High Brightness), 30 db (Low Brightness)	
Effective Scanning Frequency Range		
Pixel clock	13.5 MHz to 162 MHz	
Horizontal	15 KHz to 92 KHz	
Vertical	50 Hz to 85 Hz	
Remote Control		
Features	Source selection, power, resize, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, mouse functions, help, auto	
Operating angle	Right/left ± 30 degrees Upper/lower ± 15 degrees	
Operating distance	19.7 ft (6 m)	
RGB	Analog RGB I/O	
Display performance		
Native	800 x 600	
Resize	640 x 480 1024 x 768 1280 x 1024	
Input terminal		
Video	Mini D-sub 15 pin x 1	
Audio	RCA x 2	
Output terminal		
Video	Mini D-sub 15 pin (monitor out) x 1	

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

Video I/O		
Display performance	NTSC: 560 line PAL: 560 line (depends on observation of the multi burst pattern)	
Input signal	NTSC/NTSC4.43/PAL/M-PAL/ N-PAL/PAL60/SECAM HDTV: 480i, 480p, 720p, 1080i	
Input terminal		
Video	Composite video: RCA x 1 S-Video: Mini DIN Component video: Mini D-sub 15 pin x 1 (in common with Analog RGB connector) Video-RGB: Mini D-sub 15 pin (in common with Analog RGB connector)	
Audio	RCA x 2 (in common with Analog RGB Audio terminal)	
Audio signal	500m Vrms/47 Kohm	
Control I/O		
I/O terminal	USB 1.1 connector Type B x 1 (for mouse/keyboard control)	
Security	Kensington-style lock provision	

Warranty
Two-year limited warranty, 90-day lamp warranty, Epson Road Service Program and Epson PrivateLine dedicated toll-free support (U.S. and Canada only)

Contents
Power cable, computer cable, projector remote control, batteries, soft carrying case, CD-ROM, Quick Setup Sheet, PrivateLine support card, password protection sticker

Product/Accessory Part Numbers

Epson PowerLite S4 projector	V11H221020
Replacement lamp	V13H010L36
Air filter set (2 filters)	V13H134A08
Universal ceiling mount	ELPMBUNI
Suspension adapter	ELPMBAPL
False ceiling plate	ELPMBFCP
Adjustable ceiling channel (ceiling plate not included or required)	ELPMBACC
Security bracket for security channel	ELPMBSEC
Distribution amplifier	ELPDA01
Component video cable	ELPKC19
S-Video cable	ELPSV01
Samsonite wheeled soft case	ELPKS35-S
Samsonite soft shoulder case for projector and laptop	ELPKS43
ATA molded hardshell case	ELPKS54
50" portable screen	ELPSC06
60" portable pop-up screen	ELPSC07
80" portable pop-up screen	ELPSC08
83.6" classroom style pull-down screen	ELPSC09
Image Presentation Camera (ELPDC05)	V12H162020
Kensington security lock	ELPSL01


Support — The Epson ConnectionSM

Pre-Sales Support U.S. and Canada	800-463-7766
Automated Technical Support	800-922-8911
Internet Web Site	www.epson.com

Presenters ONLINESM

presentersonline.com

EPSON
EXCEED YOUR VISION


A better way to see.

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Epson 3LCD technology for natural color and bright, vibrant images

Solid state technology —
works without a moving color wheel

Accurate color registration —
rainbow free for crisp, detailed video and data images

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