



# Epson PowerLite® 54c

Quality you can count on.

A sleek SVGA performer, the Epson PowerLite 54c offers an astounding 2000 ANSI lumens plus full-featured, user-friendly performance and renowned Epson reliability. Epson 0.7" high-aperture LCDs work with the projector's incredible brightness to deliver accurate color, superior color saturation, and remarkable image quality.

This travel-friendly unit boasts a quick start-up time to avoid delays and make presentation setup easier than ever. To discourage theft, there's even a power-on security function that prevents unauthorized use. And, it offers remarkable connectivity to accommodate multiple sources without a switcher. This innovative product also provides two brightness settings for more cost effective operation. With such remarkable versatility, this powerful projector delivers the quality and flexibility required for critical presentations.

## Ultra bright 2000 ANSI lumens for presenting in any setting

- Incredible brightness from a sleek, travel-friendly projector
- Works great in large conference rooms and classrooms

## Superior image quality and performance

- Three Epson 0.7" high-aperture LCDs for greater color depth and color accuracy
- SVGA (800 x 600) resolution for sharp, vivid images
- 500:1 contrast ratio for remarkable clarity and detail

## Easy setup and operation

- Power-on beep lets you know the projector has received your command
- Quick start-up time reduces pre-presentation jitters
- Color-coded cables mean easy connectivity for first-time users
- Flexible connectivity options to accommodate multiple sources without using a switcher (two computer/video inputs, with accompanying audio input)
- For theft prevention, a password-protected security feature prevents unauthorized use
- Six projection modes, easily selected via the remote, for optimum performance in any situation
- Monitor out capability so you can display images on a monitor and screen simultaneously
- Automatic keystone correction: ±15° digital keystone correction that automatically engages without manual adjustments

- Optical zoom lens for flexible placement and positioning
- Brightness control function accommodates various lighting conditions and room sizes, and can extend the lamp life for more cost-effective operation (3000 hours in Low Brightness mode, 2000 hours in High Brightness mode)
- Fast shut-down time puts you back on the road in no time
- Soft carrying case included

## State-of-the-art video performance

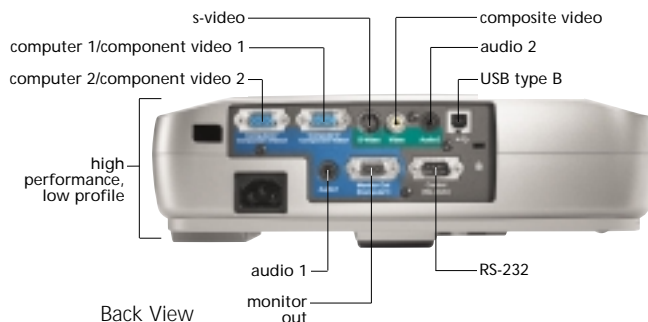
- Great connectivity, including component, S-video and composite video
- HDTV-ready; supports 480i, 480p, 720p, and 1080i formats

## Outstanding Epson service and support (free for the duration of the two-year warranty)

- 90-day bulb 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 about a minute.)
- International warranty in over 45 countries



Front View



Back View

# Epson PowerLite 54c Specifications

<b>Projection System</b>	Epson original LCD technology
<b>Projection Method</b>	Front/rear/ceiling mount
<b>LCDs</b>	
Size	0.7"
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, 5:4)
Pixel arrangement	Stripe
<b>Projection Lens</b>	
Type	Manual: zoom/focus
F-number	1.70 - 1.87
f-number	21.3 - 25.6mm
Zoom ratio	1.0:1.2
<b>Lamp</b>	
Type	200W UHE
Life* (typical)	2000H (High Brightness), 3000H (Low Brightness)
<b>Screen Width Ratio</b> (Distance/Width)	1.48 to 1.71:1
<b>Screen Size</b> (Projected Distance)	30" to 300" (0.9m to 10.5m)
<b>Keystone Correction</b>	Vertical: ±15 degrees, Auto Keystone Correction
<b>Brightness</b> (Typical)	2000 ANSI lumens, 1500 ANSI lumens (Low Brightness)
<b>Contrast Ratio</b> (High Brightness)	500:1
<b>Brightness Uniformity</b> (Typical)	85%
<b>Color Reproduction</b>	24 bit; 16.7 mil
<b>Audio Output</b>	1W Monaural
<b>Operating Temperature</b>	41°F to 95°F (5°C to 35°C)
<b>Power Supply Voltage</b>	100-120V/200-240V ±10%, 50/60Hz AC
<b>Power Consumption</b>	280W, 3W at sleep mode
<b>Dimensions</b> (Includes lens and feet)	9.45" x 12.41" x 3.43"
<b>Dimensions</b> (Excludes lens and feet)	9.45" x 12.41" x 3.82"
<b>Weight</b>	6.4 lb/2.9kg
<b>Fan Noise</b>	38db, 33db (Low Brightness)
<b>Effective Scanning Frequency Range</b>	
Pixel clock	13.5MHz to 162MHz
Horizontal	15KHz to 92KHz
Vertical	50Hz to 85Hz
<b>Remote Control</b>	
Features	Keystone, source selection, power, page up/ page down, color mode, zoom, a/v mute, freeze
Operating angle	Right/Left ± 30 degrees Upper/Lower ± 15 degrees
Operating distance	20 ft (6m)
<b>RGB</b>	
Analog RGB I/O	
Display performance	
Native	800 x 600
Resize	1280 x 1024 1024 x 768 640 x 480
Input terminal	
Video	Mini D-sub 15 pin x 2
Audio	Stereo mini jack
Output terminal	
Video	Mini D-sub 15pin (monitor out)

<b>Video I/O</b>	
Display performance	NTSC: 550 line PAL: 550 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 (Yellow) x 1 S-Video: Mini DIN Component video: Mini D-sub 15pin (in common with Analog RGB connector) x 2; Video-RGB: Mini D-sub 15pin (in common with Analog RGB connector) x 2
Audio	Stereo mini jack
Audio signal	500m Vrms/47Kohm
<b>Control I/O</b>	
I/O terminal	USB connector type B Serial: Mini D-sub 9pin, RS-232C
<b>Security</b>	
	Kensington®-style lock provision

## Supplied Accessories

Power cable, card type remote control with lithium battery, computer cable, RCA video cable, USB A/USB B Mouse Cable, Start Here Kit, soft carrying case

## Product/Accessory Part Numbers

Epson PowerLite 54c Projector	V11H137020
Replacement lamp	V13H010L27
Air Filter Set	V13H134A05
Replacement remote control	V12H007T13
Samsonite wheeled soft case for projector and laptop	ELPKS35-S
Samsonite Notebook/projector soft shoulder bag	ELPKS43
ATA molded hardshell case	ELPKS45
Ceiling mount	ELPMB39
Suspension adapter	ELPMBAPL
False ceiling plate	ELPMBFCP
Component video cable	ELPKC19
S-Video cable	ELPSV01
Mac adapter set	ELPAP01
50" portable screen	ELPSC06
60" portable pop-up screen	ELPSC07
80" portable pop-up screen	ELPSC08
High resolution document imager	ELPDC02
High resolution document camera	V12H064020
Kensington security lock	ELPSL01

## Warranty

Two-year limited warranty, 2-year international warranty, 90-day lamp warranty, Epson Road Service Program and Epson PrivateLine dedicated toll-free support (U.S. and Canada only)

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

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

## Presenters ONLINE<sup>SM</sup>

presentersonline.com

\*Lamp life results will vary depending upon mode selected, environmental conditions, and usage.

# EPSON<sup>®</sup>

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