



# Epson PowerLite® Home 10

Makes every night opening night.

Turn ordinary sports broadcasts and movies into extraordinary entertainment in the comfort of your own home. A three-LCD imaging device provides superior image accuracy for brilliant, big screen performance at a truly astonishing value. A native 16:9 aspect ratio with Epson 0.55" wide-panel LCDs combined with a maximum 700:1 contrast ratio facilitates an authentic theater experience.

Fill a 100" screen from only 8 feet back with the newly designed lens and 1.54x zoom ratio. This quiet, 1000 ANSI lumen projector offers home entertainment at its best. Four projection modes mean great color detail from any source material.\* And, it's all at your fingertips with the convenient remote control. No installation is required—all you need is a coffee table and a wall. And, at 7.9 lbs., it's portable enough to take and share with friends and family.

## Remarkable image quality and performance

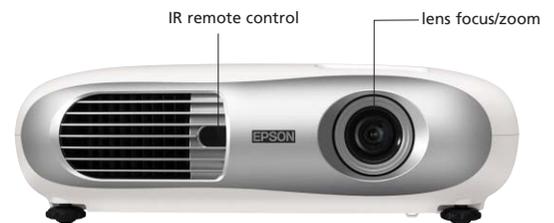
- Wide-panel display (16:9 aspect ratio) for larger-than-life images and HDTV
- Three Epson 0.55" wide high-aperture LCDs for rich color saturation and broad color gamut
- 700:1 maximum contrast ratio for blacker blacks and whiter whites
- 480p (854 x 480) resolution for sharp, vivid detail
- Specialized video processor for clear, sharp images
- Four selectable projection modes (Dynamic, Living room, Theatre and Theatre black) whatever the room environment or source material
- Electronic cinema filter built in to enhance video images, especially dark scenes
- Renowned Epson reliability ensures a quality product

## Easy setup and operation

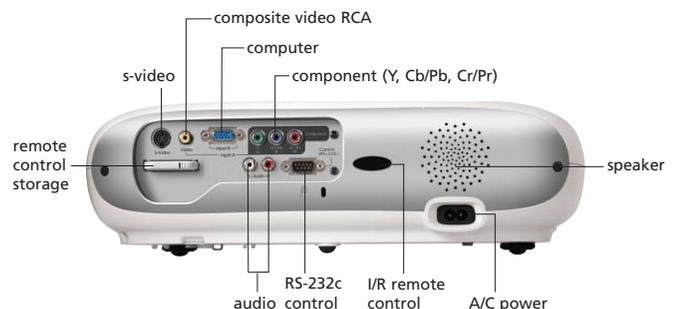
- Easy cable connection to a DVD player, camcorder, digital set-top box/cable, VCR, video game console or PC
- Convenient remote control that's stored within the projector
- Long lamp life—2000-3000 hours depending on the color mode used
- Whisper-quiet operation to eliminate distracting fan noise
- 1W speaker for small audiences
- Start Here Kit gets first time users projecting in just minutes
- 20-second cool down and 10-second start up time
- Child lock for added security and safety

## Outstanding Epson service and support

- 2-year Epson limited warranty
- Epson PrivateLine<sup>SM</sup> dedicated toll-free support line available from 6 a.m. to 6 p.m. PST Monday - Friday (calls are promptly answered live)
- Epson Home Service Program provides a replacement projector, typically the next business day
- 90-day bulb warranty for added dependability



Front View



Back View

# Epson PowerLite Home 10 Specifications

<b>Projection System</b>	Epson original LCD prism technology	
<b>Projection Method</b>	Front/rear/ceiling mount	
<b>LCD</b>		
Size	0.55" wide	
Driving method	Poly-silicon TFT Active Matrix	
Pixel number	854 x 480 pixels	
Native resolution	480p	
Aspect ratio	16:9	
Pixel arrangement	Stripe	
<b>Projection Lens</b>		
Type	Manual: zoom/focus - optical	
F-number	1.7 to 2.1	
Focal length	13.9 - 21.4mm	
Zoom ratio	1-1.54x	
<b>Lamp</b>		
Type	132W UHE User Replaceable Lamp	
Life (typical)*	3000H (Color mode: Theatre Black) 2000H (Color mode: other color modes)	
<b>Screen Size (projected distance)</b>		
Wide	30" to 300" (2.4' to 24.9')	
Tele	30" to 300" (3.7' to 38.2')	
<b>Keystone Correction</b>	Vertical $\pm 15^\circ$	
<b>Brightness (typical)</b>	1000 ANSI lm (Color mode: Dynamic)	
<b>Contrast Ratio</b>	700:1 (Color mode: Theatre Black)	
<b>Brightness Uniformity (typical)</b>	90%	
<b>Color Reproduction</b>	Full color (16.7 mil)	
<b>Sound Output</b>	1w Monaural speaker	
<b>Effective Scanning Frequency Range</b>		
Pixel Clock	13.5MHz to 162MHz	
Horizontal	15KHz to 92KHz	
Vertical	50Hz to 85Hz	
<b>Adjustment Function</b>		
Tilt angle	0° to 10°	
<b>RGB</b>	Analog RGB I/O	
Display performance		
Resize	1024 x 768/800 x 600/640 x 480	
Video	Mini D-sub 15pin x1 Blue-molding	
Audio	RCA x 2 (White/Red)	
<b>Video I/O</b>		
Display performance	NTSC: 480 line PAL: 480 line	
Input signal		
Video standard	NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/ SECAM (Composite video/S video) 480i/575i/480p/575p/720p/ 1080i (Component video)	
Video Input		
Composite video	RCA (Yellow) x 1	
S-Video	Mini DIN	
Component Video	RCA x 3 (Red, Green, Blue)	
Video RGB	RCA x 4 (in common with Component Video and Composite Video)	

<b>Control I/O</b>		
Serial I/O		
I/O terminal	Mini D-sub 9pin x 1	
I/O signal	RS-232c	
Input terminal		
Remote control	Card type	
<b>Operating Temperature</b>	41°F to 95°F (5°C to 35°C)	
Cool-down period	Approx. 20 sec	
Start-up period	Approx. 10 sec	
<b>Power Supply Voltage</b>	100-240VAC $\pm 10\%$ , 50/60Hz	
<b>Power Consumption</b>	200W, 5W at standby mode	
<b>Dimensions</b> (includes lens and feet)	11.6" D x 15.8" W x 4.8" H	
<b>Dimensions</b> (excludes lens and feet)	11.6" D x 15.8" W x 4.5" H	
<b>Weight</b>	Approx. 7.9 lb	
<b>Fan Noise</b>		
Normal mode (Dynamic, Living Room, Theatre)	35dB	
Quiet mode (Theatre Black)	29dB	
<b>Warranty</b>		
Standard two year parts and labor limited warranty, 90-day lamp warranty, Epson Home Service Program and Epson PrivateLine dedicated toll-free support (U.S. and Canada only)		
<b>Supplied Accessories</b>	Power cord, remote control, lithium CR2025 battery, and Owner's Manual	
<b>Product/Accessory Part Numbers</b>		
Epson PowerLite Home 10	V11H127020	
Replacement lamp (ELPLP25H)	V13H010L2H	
Samsonite wheeled softcase	ELPKS35	
Samsonite soft shoulder case	ELPKS43	
Air filter set (ELPAF04)	V13H134A04	
Replacement remote (ELPST12)	V12H007T12	
50" portable 4:3 pop-up screen (ELPSC06)	V12H002S06	
60" portable 4:3 pop-up screen (ELPSC07)	V12H002S07	
80" portable 4:3 pop-up screen (ELPSC08)	V12H002S08	
Mac adapter set	ELPAP01	
Ceiling mount	ELPMB42	
Suspension adapter	ELPMBAPL	
False ceiling plate	ELPMBFCP	
S-video cable	ELPSV01	
<b>Support—The Epson Connection<sup>SM</sup></b>		
Pre-Sales Support U.S. and Canada	800-463-7766	
Automated Technical Support	800-922-8911	
Internet Web Site	www.epson.com	

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

## EPSON

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