

PowerLite® Pro Cinema 810

EPSON®
EXCEED YOUR VISION



Enjoy the ultimate home theater experience with the Epson PowerLite Pro Cinema 810, delivering breakthrough color and detail that's unsurpassed in the world of home theater projectors. Top-of-the-line technologies are hard at work in this projector, giving you the ultimate movie experience. And, with customizable controls, installation is seamless. In fact, it's the perfect fit for your professional level home theater.

- Native 720p resolution, up to 1600 lumens and 10000:1 contrast ratio for exceptional clarity and richer blacks in high definition (HD)
- Epson 3LCD technology
- 10-bit color processing that delivers one billion colors
- Two-year warranty
- Native 16:9 aspect ratio for a true widescreen, movie theater experience
- Seven color modes for optimized viewing in any environment
- Vertical (100%) and horizontal (50%) optical lens shift for easy setup
- HDMI digital connectivity
- Customized gamma and six-axis color adjustments
- Sleek design in a pearlescent/matte black finish



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SPECIFICATIONS

PROJECTION SYSTEM	Epson 3LCD technology
PROJECTION METHOD	Front/rear/ceiling mount
LCD	Three 0.7" wide, poly-silicon TFT active matrix
RESOLUTION	Native 720p (1280 x 720)
ASPECT RATIO	Native 16:9 (4:3 resize)
CONTRAST RATIO	Up to 10,000:1 (in Dynamic Mode)
LUMENS	Up to 1600 lumens (in Dynamic Mode)
VIDEO PROCESSING	Built-in Y/C separation and I/P conversion Powered by Pixelworks™
ZOOM	Manual zoom Manual focus
PROJECTION LENS	F-number: 2.0 – 3.17
ZOOM RATIO	1 – 2.1
SCREEN SIZE (PROJECTED DISTANCE)	100" (wide: 10.5' – tele: 22')
LENS SHIFT RANGE	Vertical +/-100% Horizontal +/- 50%
LAMP	170 W UHE lamp
LAMP LIFE	Up to 3000 H (Lamp life results will vary depending upon mode selected, environmental conditions and usage)

PRODUCT COLOR	Pearlescent and matte black
VIDEO COMPATIBILITY	
HDMI	
HDTV	
Component video	
S-video	
Composite video	
NTSC/PAL/SECAM	
Analog RGB	
D4/SCART	
VIDEO INPUT SIGNAL	
NTSC	
NTSC4.43	
PAL	
M-PAL	
N-PAL	
PAL60	
SECAM	
480i	
480p	
720p	
1080i	
TERMINAL INPUTS	
HDMI	
3 RCA (component)	
1 RCA (composite)	
1 Mini Din (S-video)	
1 Mini D-Sub 9 pin (RS-232c)	
1 Mini D-Sub 15 pin (analog RGB)	
1 trigger out port	

PACKAGING DIMENSIONS (W x D x H)	
PowerLite Pro Cinema 810 home theater projector	
Dimensions	20" x 16.5" x 11.6"
Weight	11.5 lb
Replacement lamp – Single unit	
Dimensions	5.4" x 6.3" x 5.5"
Weight	1.04 lb
Replacement lamp – Master carton	
Dimensions	12.9" x 28.3" x 6.4"
Weight	12.5 lb
Units per master carton	10
Ceiling mount	
Single unit	
Dimensions	14" x 14" x 5"
PRODUCT/ACCESSORY PART NUMBERS	
PowerLite Pro Cinema 810 home theater projector	
Product code	V11H244020
UPC code	0-10343-86104-6
Replacement lamp	
Product code	V13H010L39
UPC code	0-10343-86157-2
Ceiling mount	
Product code	ELPHB550
UPC code	0-10343-85779-7



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