



# **EPSON PowerLite® 810p**

## Powerful performance, value beyond compare

Get ready for 2000 lumens of brightness, XGA resolution, and a remarkable combination of features you won't find in competitive projectors. Available at an extraordinary value, the EPSON PowerLite 810p was engineered to deliver maximum power and flexibility.

Designed by the world leader in high performance projectors, this whisper-quiet portable offers striking color saturation across the screen. With its three EPSON 0.9" high-aperture LCDs, you get brightness and image quality that's sure to exceed your expectations.

But, that's not all you get with this versatile, 9.3 lb product. You get many new and unique features, without the need for costly expansion modules. Horizontal keystone correction provides additional positioning flexibility, while its conveniently placed lamp access enables easy changes, even when ceiling mounted. EPSON ColorReality<sup>\*\*</sup> color processing technology provides six selectable projection modes that no one else offers, including sRGB, which offers repeatable color from creation to projection.

A worldwide company known for unbeatable service and support, Epson also delivers unprecedented reliability, so you can be confident you won't be left in the dark. And, it's all available at a value that's hard to beat!

- Superior Image Quality and PerformanceUnbelievable 2000 lumens in a 9.3 lb projector
- XGA (1024 x 768) resolution for sharp, vivid detail
- Three EPSON 0.9" high aperture LCDs for rich color saturation across the screen
- · 400:1 contrast ratio for blacker blacks and whiter whites
- New EPSON ColorReality color processing technology provides 6 user-selectable modes for maximum flexibility, which presenters can choose from based on their presentation materials or environment. The modes are: sRGB, normal, meeting, presentation, theater and amusement

#### **Powerful Feature Set**

- No costly expansion modules necessary; complete set of computer and video connections included as standard
- Horizontal and vertical keystone correction (30° vertical, 10° horizontal)
- Quiet operation (38db) to eliminate excessive sound during presentations
- Multiple inputs and outputs, including component and DVI inputs (compatible with digital and analog signals)
- 5 watt audio so there's no additional audio expense

### Reliable and Easy to Use

- 1.35x optical zoom ratio–position the projector closer to the screen for unobtrusive operation
- Full-featured remote control with easy-to-use page-up and page-down presentation control
- Conveniently placed lamp access on top of the projectors, designed for easy changes, even when the projector is ceiling-mounted
- · Intuitive menu functions
- Start Here Kit gets first time users projecting in just minutes
- EPSON PrivateLine<sup>™</sup> toll-free technical support, available from 6 a.m. to 6 p.m. PST Monday through Friday. Calls are typically answered within 45 seconds



Front View



## **EPSON PowerLite 810p Specifications**

Projection System		al LCD prism technology	Video I/O Display performance	NTSC: 550 line, PAL:	550 line (Depend on
Projection Method		Front/rear/ceiling mount	observation of m		, ,
LCD Size	0.9"		Input signal	NTSC/NTSC4.43/PAL/	M-PAI /
Driving Method	EPSON Poly-Silicon TFT	Active Matrix	mpat signal	N-PAL/PAL60/SECAM	
Pixel Number	786,432 dots (1024 x 7		to a different of		
Native Resolution	XGA		Input terminal Video	Composite Video: RC	Λ v 1
Aspect Ratio	4:3 (supports 16:9, 5:4)		video	S-Video: Mini DIN	AXI
Pixel Arrangement	Stripe			Video RGB: Mini D-su	ıb 15pin
Projection Lens				Component Video: N	
Type	Manual: zoom/focus		Audio	DCA v 2 (for compac	to video/C video/
F-number f-number	1.74 to 2.06	28.3mm to 37.98mm		RCA x 2 (for composite video/S-video/ component video)	
Zoom ratio	1:1.35			Stereo mini jack (for	video RGB)
Lamp	1.1.00				,
Type	200W UHE		Control I/O Mouse/USB I/O		
Life (typical)	1500H (can last about f	1500H (can last about 5 yrs. based on		Mini DIN 9pin (for PS/2 mouse) USB connector series A (for Hub)	
,	6 hours/week x 50 wee	ks/year)		USB connector series	, ,
Screen Width Ratio: (d	istance/width)	1.5 to 1.97:1		keyboard, audio cont	,
Screen Size (projected distance) 30" to 300" (0.87m to 12.48m)			Serial I/O	Mini D-sub 9pin RS-232C	
Keystone Correction	Vertical: +/- 30 degrees, H	orizontal: +/-10 degrees	Input Terminal	Stereo mini jack (for	remote control)
Brightness (typical)		2000 ANSI lumens	Security	Kensington®-style loc	k provision
Contrast Ratio		400:1	Warranty		
Brightness Uniformity (typical) 85%			Standard two year limited warranty, international warranty, 90-day lamp warranty, EPSON Road Service Program and EPSON PrivateLine dedicated		
Color Reproduction		24 bit; 16.7ml	toll-free support (U.S. an	•	PrivateLine dedicated
Sound Output		5W	Supplied Accessories	<u> </u>	
Operating Temperature	e 5°(	C to 35°C (41°F to 95°F)		udio cable, remote control	, 2 batteries, computer
<b>Power Supply Voltage</b>	100-120V, 200-240	)V +/-10%, 50/60Hz AC	cable HD15/HD15, PS/2 r	mouse cable, USB mouse o	able, Start Here kit
Power Consumption	280W (!	5.5W at stand by mode)	Product/Accessory Part	Numbers	
Maximum Dimensions	DxWxH	0.87" x 13.75" x 4.5"	EPSON PowerLite 810p p	projector	V11H047020
(include lens and feet)			Replacement lamp		V13H010L15
Dimensions D x W x H		10.79" x 13.71" x 4.1"	Soft shoulder bag ATA shipping case		ELPKS13 ELPKS41
(exclude lens and feet)		ATA molded hardshell ca	se	ELPKS40	
Weight		9.3 lbs/4.2kg	Samsonite wheeled soft		ELPKS35
Fan Noise		38db	Digital video cables	2	FLDICOGO
	auonay Dango		DVI cable DVI to DVI, DVI cable DVI to DFP,		ELPKC20 ELPKC21
Effective Scanning Free Pixel Clock	quency kange	14MHz to 230MHz	DVI cable DVI to DFF,	3 IIIelei	V12H005C25
Horizontal		15KHz to 107KHz	Component video cab	ole	ELPKC19
Vertical		43Hz to 120Hz	Ceiling mount		ELPMB36
Remote Control Featur			Mac adapter set		ELPAP01
Keystone (horizontal & vertical), Picture in Picture, special effects, source			Remote control receiver		ELPST02
	right/left mouse click, volume		Remote control receiver I	kit	ELPST04
· · · · · · · · · · · · · · · · · · ·	Ignizioni modeo ciidit, voidine	, presets	Portable screens		
RGB	Analog DCD I/O	Digital DCD Innut	50" portable screen		ELPSC06
Display porformance	Analog RGB I/O	Digital RGB Input	60" insta-theatre scre		ELPSC07
Display performance Native	1024 x 768	1024 x 768	80" insta-theatre scre		ELPSC08
	1600 x 1200	1024 x 768 1280 x 1024	Wireless microphone syst		ELPCVS1
Resize	1280 x 1024	800 x 600	Presentation audio system  Kensington security lock		ELPPAS1 ELPSL01
Resize	800 x 600	640 x 480	High resolution documer	nt imager	ELPDC02
Resize			Motion presentation cam	*	ELPDC03
Resize	640 x 480				
	640 X 480		Support-The Epson Co	nnection <sup>sw</sup>	
	Mini D-sub 15pin	DVI Type I	Support-The Epson Co Pre-Sales Support U.S. ar		800-463-7766
Input terminal		DVI Type I	Pre-Sales Support U.S. ar Automated Technical Sup	nd Canada	
Input terminal Video	Mini D-sub 15pin DVI Type I	•	Pre-Sales Support U.S. ar	nd Canada	800-922-8911 www.epson.com
Input terminal	Mini D-sub 15pin	DVI Type I Stereo mini jack	Pre-Sales Support U.S. ar Automated Technical Sup	nd Canada	800-922-8911 www.epson.com
Input terminal Video	Mini D-sub 15pin DVI Type I Stereo mini jack	•	Pre-Sales Support U.S. ar Automated Technical Sup	nd Canada	800-463-7766 800-922-8911 www.epson.com presentersonline.com



**Epson America, Inc.** 3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.

550 McNicoll, Willowdale, Ontario M2H 2E1

**Epson Latin America** 

6303 Blue Lagoon Drive, Miami, FL 33126