



EPSON PowerLite® 9100i

The solution couldn't be clearer

Need razor-sharp resolution without sacrificing

performance or portability? With clarity and brightness significantly greater than others in its class, the EPSON PowerLite 9100i was designed to eliminate those crucial moments when mistaking a three for an eight could cost you thousands of dollars. By combining 2400 lumens with spectacular 1280 x 1024 resolution, all in a convenient 18.3 lb package, this projector provides sharp, vivid images, at the office or on the go. You already know Epson for our world class image quality printers. And, you've probably used our innovative LCD technology in cell phones, PDAs, and camcorders. What you might not know is that we are also the world leader in LCD projector technology. Our three-LCD design delivers dazzling colors across the screen while a 300:1 contrast ratio makes even the finest print easy to read.

With its broader video connectivity, Digital Visual Interface (DVI), and other high performance features, the EPSON PowerLite 9100i gives you the flexibility to conduct any presentation with confidence and convenience. Best of all, it offers exceptional brightness that exceeds other SXGA models comparable in size and weight.

Superior Image Quality; Weight Under 19 lb

- 2400 lumens offers incredible brightness in most boardrooms and high-end conference rooms
- SXGA (1280 x 1024) resolution delivers sharp, vivid images and astounding detail
- 300:1 contrast ratio for blacker blacks and whiter whites
- Three 1.3" high aperture LCDs for evenly distributed color across the screen

Easy Installation, Setup and Operation

- Optical 10° lens shift and 30° digital keystone correction
- Multiple lens options for installation flexibility
- Monitor out capability for simultaneous operation with a monitor
- EPSON SizeWise[™] resizing technology supports virtually any workstation or computer from VGA to UXGA (1600 x 1200)
- Full-featured remote control
- Hard-wired remote control option
- USB mouse with hot swap capability
- Stacking capabilities for added brightness and image-sensitive applications
- RS-232 communication works with control systems and installation accessories from leading manufacturers

- Presets save up to five custom settings
- Start Here Kit gets first-time users projecting in just minutes
- Cable lock feature for security conscious environments

Convenient Video Connectivity

- DVI for future digital compatibility
- Multiple video input capability including BNC component video, S-video, and composite
- HDTV-ready, supporting 480i, 480p, 720p, 1080i and 1080p formats

Renowned Epson Service and Support

- Comprehensive 2-year warranty
- 90-day bulb warranty for added dependability
- EPSON PrivateLineSM dedicated toll-free support line available from 6 a.m. to 6 p.m. PST Monday – Friday. This program is free for the duration of the warranty
- EPSON Road Service Program provides a replacement projector, typically within 24 hours. This program is free for the duration of the warranty
- International warranty in over 45 countries, offered exclusively by Epson



Front View



EPSON PowerLite 9100i Specifications

<u> </u>		riginal LCD prism technology Front/rear/ceiling mount/stack	Video I/O (cont.) Input signal	NTSC/NTSC4.43/PAL/M-P	AL/N-PAL/
LCD				PAL60/SECAM	
Size	1.3"		Input terminal Video	Composito vidoo: PCA v	1
Driving method		on TFT Active Matrix	video	Composite video: RCA x S-Video: Mini DIN x 1	I
Pixel number Native resolution	1,398,784 dots (SXGA	(1366 x 1024) x 3		Component video: BNC	х 3
Aspect ratio	4:3 (supports 16	9 5:4)		Video RGB: Mini D-Sub 1	5pin x 1
Pixel arrangement Projection Lens	Stripe		Audio	RCA x 2 (for composite video/ S-Video/component video)	
Type	Manual: zoom/fo	ocus/lens shift		Stereo mini jack (for vide	
F-number	1.8 to 2.4		Output signal	Analog RGB (composite v	video,
f-number Zoom ratio	49 to 69mm 1:1.4			S-Video, component Video, video-RGB are cor Separate HV (TTL)	nverted)
Lamp	230W UHE		Output terminal	Mini D-sub 15pin x 1	
Type Life (typical)	2000 hours (can	last about 5 yrs, veek x 50 wks/yr)	Control I/O	(common analog RGB)	
Screen Width Ratio:	(Distance/Width)	1.83 to 2.48:1	Mouse/serial I/O		
Screen Size (Projected Distance)		21" to 300" (1.1 to 15.8m)	I/O terminal Din 13pin x 1 (RS-2		oin)
Lens Shift		· · · ·	Mouse compatibility	PS/2, ADB, serial, USB	
		Input terminal Remote control	Stereo mini jack	eo mini iack	
Keystone Correction ±30 degrees		Output	Stereo mini jack		
Brightness (typical)		2400 ANSI lumens	Stack out	Din 13pin x 1	
Contrast Ratio		300:1	Security	Kensingt	ton-style lock provision
Brightness Uniformi	ity (typical)	90%	Warranty		, ,
Color Reproduction		24 bit; 16mil	Standard two year limited	warranty, international warra	
Sound Output		3W + 3W SRS	warranty, EPSON Road Ser toll-free support (U.S. and	vice Program and EPSON Priv	ateLine dedicated
Operating Temperat	ture	5°C to 40°C (41°F to 104°F)		Cariaua Oriiy)	
Power Supply Volta	ge 100 to 120V/20	0 to 240V ±10%, 50/60Hz AC	Supplied Accessories Power cord RCA audio cah	ole, RCA video cable, remote c	ontrol 2 batteries Mac
Power Consumption	1	350 W (15W at standby mode)		e HD 15/5BNC, computer cab	
Dimension (includin	g lens and feet)	18.7"D x 12"W x 6.2"H		use cable, Mac mouse cable, s	
Weight		18.3lb/8.3kg	· ·	e, USB mouse cable, ELP Link,	Start Here Kit.
Fan Noise		42db	Product/Accessory Part EPSON PowerLite 9100i Pr		EMP-9100
Effective Scanning F	Frequency Range		Replacement lamp	ojectoi	ELPLP11
Pixel clock 13.5MHz to 203.5MHz		Long throw zoom lens, 2.4:1 wide to 4.3:1 tele		ELPLL02	
Horizontal 15.6KHz to 106KHz			Extra long throw zoom lens, 4.9:1 wide to 6.6.1 tele		ELPLL03
Vertical		50Hz to 117Hz	Fixed short throw zoom le Short throw zoom lens, 1.	- 1	ELPLR01 ELPLW01
Remote Control Features			Remote control receiver		
		1. 2			ELPST02
Keystone, picture in p	icture, special effects, so	urce selection, power, resize,	Remote control receiver ki		ELPST04
Keystone, picture in pright/left mouse click,	icture, special effects, so	urce selection, power, resize,	Remote control receiver ki Samsonite wheeled soft ca		ELPST04 ELPKS35
Keystone, picture in p	volume, presets		Remote control receiver ki		ELPST04
Keystone, picture in pright/left mouse click,	icture, special effects, so	urce selection, power, resize, Digital RGB Input	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case		ELPST04 ELPKS35 ELPKS22
Keystone, picture in p right/left mouse click, RGB	volume, presets		Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m		ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21
Keystone, picture in p right/left mouse click, RGB Display performance	Analog RGB I/O 1280 x 1024 1600 x 1200	Digital RGB Input 1280 x 1024 1024 x 768	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount	ase	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31
Keystone, picture in p right/left mouse click, RGB Display performance Native	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension	ase	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST
Keystone, picture in p right/left mouse click, RGB Display performance Native	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600	Digital RGB Input 1280 x 1024 1024 x 768	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount	ase	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31
Keystone, picture in p right/left mouse click, RGB Display performance Native	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable	adapter	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17
Keystone, picture in p right/left mouse click, RGB Display performance Native Resize	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50" portable screen	adapter set	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPKC06
Keystone, picture in pright/left mouse click, RGB Display performance Native Resize Input terminal	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1 (Select with	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1 (Select with	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50° portable screen Portable pop-up screen 60	adapter set	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPSC06 ELPSC07
Keystone, picture in pright/left mouse click, RGB Display performance Native Resize Input terminal	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1 (Select with manual switch)	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1 (Select with manual switch/	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50" portable screen	adapter set	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPKC06
Keystone, picture in pright/left mouse click, RGB Display performance Native Resize Input terminal Video	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1 (Select with manual switch) 5-BNC x 1	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1 (Select with manual switch/ Exclusive to D-Sub15)	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50" portable screen Portable pop-up screen 60 Portable pop-up screen 80 Kensington security lock High resolution document	adapter set " imager	ELPST04 ELPKS35 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPSC06 ELPSC07 ELPSC08 ELPSL01 ELPDC02
Keystone, picture in pright/left mouse click, RGB Display performance Native Resize Input terminal	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1 (Select with manual switch)	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1 (Select with manual switch/	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50" portable screen Portable pop-up screen 60 Portable pop-up screen 60 Rensington security lock High resolution document Motion presentation came	adapter set " imager ra	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPSC06 ELPSC07 ELPSC08 ELPSC08 ELPSC08 ELPSL01 ELPC02 ELPDC03
Keystone, picture in pright/left mouse click, RGB Display performance Native Resize Input terminal Video Audio	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1 (Select with manual switch) 5-BNC x 1 Stereo mini jack	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1 (Select with manual switch/ Exclusive to D-Sub15)	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50" portable screen Portable pop-up screen 60 Portable pop-up screen 80 Kensington security lock High resolution document Motion presentation came High resolution document	adapter set " imager ra camera	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPSC06 ELPSC07 ELPSC08 ELPSC08 ELPSC08 ELPSL01 ELPC02 ELPDC03
Keystone, picture in pright/left mouse click, RGB Display performance Native Resize Input terminal Video Audio Output terminal	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1 (Select with manual switch) 5-BNC x 1 Stereo mini jack (for Mini D-Sub 15) RCA x 2 (for 5-BNC)	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1 (Select with manual switch/ Exclusive to D-Sub15)	Remote control receiver kit Samsonite wheeled soft cat Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50" portable screen Portable pop-up screen 60 Portable pop-up screen 80 Kensington security lock High resolution document Motion presentation came High resolution document Support-The Epson Con	adapter set " imager ra camera nection ^{5M}	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPSC06 ELPSC07 ELPSC08 ELPSC07 ELPSC08 ELPSC07 ELPSC08 ELPSC01 ELPC02 ELPDC03 V12H064020
Keystone, picture in pright/left mouse click, RGB Display performance Native Resize Input terminal Video Audio Output terminal Video	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1 (Select with manual switch) 5-BNC x 1 Stereo mini jack (for Mini D-Sub 15)	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1 (Select with manual switch/ Exclusive to D-Sub15)	Remote control receiver ki Samsonite wheeled soft ca Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50" portable screen Portable pop-up screen 60 Portable pop-up screen 80 Kensington security lock High resolution document Motion presentation came High resolution document	adapter set " imager ra camera nection SM I Canada	ELPST04 ELPKS35 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPSC06 ELPSC07 ELPSC08 ELPSL01 ELPDC02
Keystone, picture in pright/left mouse click, RGB Display performance Native Resize Input terminal Video Audio Output terminal	Analog RGB I/O 1280 x 1024 1600 x 1200 1024 x 768 800 x 600 640 x 480 Mini D-sub 15pin x 1 (Select with manual switch) 5-BNC x 1 Stereo mini jack (for Mini D-Sub 15) RCA x 2 (for 5-BNC)	Digital RGB Input 1280 x 1024 1024 x 768 800 x 600 640 x 480 DVI TypeD x 1 (Select with manual switch/ Exclusive to D-Sub15)	Remote control receiver kit Samsonite wheeled soft cat Hard shell carrying case ATA shipping case DVI cable DVI to DVI, 3m DVI cable DVI to DFP, 3m Ceiling mount Ceiling mount suspension False ceiling plate Mac adapter set ELP communication cable 50" portable screen Portable pop-up screen 60 Portable pop-up screen 80 Kensington security lock High resolution document Motion presentation came High resolution document Support—The Epson Con Pre-Sales Support U.S. and	adapter set " imager ra camera nection SM I Canada	ELPST04 ELPKS35 ELPKS22 ELPKS21 ELPKC20 ELPKC21 ELPMB31 ELPMBAST ELPMBFCP ELPAP01 ELPKC17 ELPSC06 ELPSC07 ELPSC08 ELPSL01 ELPDC02 ELPDC02 ELPDC03 V12H064020



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