

# EPSON®

## THE LIGHTEST SXGA PORTABLE PROJECTOR EVER (1700 LUMENS, TOO).

Mention "double-duty", high-performance SXGA projectors and the EPSON PowerLite 9000i is sure to be at the top of the list. It's powerful enough to permanently install in a boardroom or small auditorium. And, as the world's lightest SXGA, (just 18.3 lb!) light enough to use as a portable projector between classrooms and conference rooms.

In fact, you can use the PowerLite 9000i in virtually any room. Its 20° digital keystone correction and 10° optical lens shift allow you to quickly correct the image angle, aspect ratio and shape of your images while retaining perfect projection from almost anywhere in the room.

The PowerLite 9000i also comes with the latest generation of SizeWise™, our exclusive resizing technology. So you can use it with virtually any UXGA, SXGA, XGA, SVGA or VGA computer or workstation from most leading manufacturers including SUN®, SGI®, IBM® and Hewlett Packard®.

Look under the hood and you'll find three Epson-made 1280 x 1024 poly-silicon LCDs, a 220W UHE lamp, and a micro lens array. Together, they combine to pump out 1700 ANSI lumens of brightness with outstanding image quality and color saturation.

And, if your viewing conditions require even more brightness, you can stack up to three PowerLite 9000i's for nearly 5100 lumens of brightness.

The "no surprises" PowerLite 9000i—the lightest SXGA portable projector in the world. Naturally, it's from Epson, the world leader in high performance projectors.




## EPSON PowerLite 9000i Multimedia Projector

### FEATURES

### BENEFITS

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|---|---|
| • <b>Native SXGA (1280 x 1024) performance</b>  | Crisp, brilliant projection comparable to high-resolution SXGA computers.   |
| • <b>Lightweight 18.3 lb</b>  | Use it as either an installed projector or a convenient portable.   |
| • <b>Three Epson-made LCDs, 220W UHE lamp and micro lens array produce 1700 ANSI lumens</b>   | Bright, easy-to-view projection in a wide range of lighting conditions.   |
| • <b>Exclusive SizeWise resizing technology</b>   | Supports UXGA (1600 x 1200), SXGA (1280 x 1024), XGA (1024 x 768), SVGA (800 x 600), and VGA (640 x 480) computers and workstations from leading manufacturers. |
| • <b>Optical 10° manual lens shift and 20° keystone correction</b>  | Allows for flexible placement within a room, corrects the angle, aspect ratio and shape of the projected images.  |
| • <b>Picture-in-picture display, improved remote control, electronic zoom, five presets, discrete computer and video source selection</b> | Riveting presentations are easier to create and conduct.  |
| • <b>EPSON PrivateLine™ toll-free technical support</b>   | Staffed from 6 a.m. to 6 p.m. PST Monday to Friday. Calls are usually answered within 45 seconds.   |

EPSON POWERLITE 9000i SPECIFICATIONS

<b>Projection System</b> EPSON Original Prism technology	
<b>LCD Panel</b> EPSON 1.32" Poly-Silicon TFT; Active-matrix	
<b>Number of Pixels</b> 3,932,160 pixels (1280 x 1024) x 3 panels	
<b>Pixel Arrangement</b> Stripe	
<b>Lens</b> Manual zoom /manual focus 1.4:1 zoom, F = 1.8 - 2.3, f= 49 - 69mm	
<b>Keystone Correction</b> Manual lens shift: 0 - 10 degrees Electronic +/- 20 degrees	
<b>Lamp</b> Ultra High Efficiency (UHE) 220W (user replaceable) Can last about 5 years (based on 8 hours/week x 50 weeks/year)	
<b>Image Size</b> Wide angle 30" - 320" Tele angle 20" - 230"	
<b>Projection Distance</b> 3.2' - 39'	
<b>Color Reproduction</b> 24 bit, 16.7 million colors	
<b>Brightness</b> 1700 ANSI lumens (typical)	
<b>Contrast Ratio</b> 200:1	
<b>Illumination Ratio</b> 85% (typical)	
<b>Projection Methods</b> Front projection Rear/ceiling mount Stackable x 3	
<b>Audio</b> Built-in stereo speakers 3w + 3w stereo 	
<b>Pixel Clock</b> 13.5 - 202.5 MHz	
<b>H Sync</b> 15.65 - 107 kHz	
<b>V Sync</b> 43 - 85 Hz	
<b>Video Signal RGB (PC)</b> Video signal level Analog RGB 0.71Vp-p 75 Ω TTL RGB*	
Sync. signal level Separate H, V TTL RGB* Composite TTL RGB* Sync. on green 0.286Vp-p 75 Ω	
<b>Power Requirements</b> AC 100 to 120V/200 to 240V ± 10%, 50/60 Hz	
<b>Power Consumption</b> 360W	

\* accepts 3.3V output level

YOU'VE GOT TO SEE IT IN  COLOR.™

<b>Operating Noise Level</b> <42 dB	
<b>Multiple Aspect Ratio</b> 5:4 SXGA, UXGA 4:3 VGA, SVGA, XGA 16:9 Wide screen video	
<b>Video</b> Signal level Composite video 1Vp-p 75 Ω S-video Luminance .714Vp-p, Chrominance 0.284Vp-p 75 Ω	
<b>Interface Standards</b> NTSC NTSC, Chroma subcarrier frequency 3.58 MHz PAL, PAL-M, PAL-N CCIR, Chroma subcarrier frequency 4.43 MHz SECAM CCIR, Carrier frequency 4.43 MHz NTSC 4.43 NTSC, Chroma subcarrier frequency 4.43 MHz HDTV 480I, 480P, 720P, 1080I, 1080P	
<b>Audio Signal</b> Input Input voltage 500m Vrms Input impedance 47K Ω Output Output voltage 0 - 500m Vrms Output impedance 600K Ω	
<b>Physical Characteristics (includes lens and feet)</b> 18.7" x 12" x 6.2" (W x D x H); 18.3 lb	
<b>Supplied Accessories</b> AC cable, AV Cable, computer cable (15 pin - 15 pin), computer cable (15 pin - 5 BNC), audio cable, audio video cable, remote control, Mac desktop adapter, Mac monitor adapter, 2 AA batteries, user's manual, quick reference poster, PrivateLine <sup>SM</sup> card, registration card <b>ELP Communication Kit:</b> main cable, PS/2 mouse cable, serial mouse cable, Mac mouse cable, USB mouse cable, PC serial cable, Mac serial cable	
<b>Product/Accessory Part Numbers</b> EPSON PowerLite 9000i multimedia projector EMP-9000 Optional Accessories ATA shipping case ELPKS21 Molded hard shell carrying case ELPKS22 Replacement lamp unit ELPLP08 Short throw zoom lens ELPLW01 Long throw zoom lens ELPLL02 Fixed short throw lens ELPLR01 Stacking cable set ELPKC16 Link IV communication cable set ELPKC17	
<b>Warranty</b> Standard one year limited warranty includes EPSON Road Service Program and EPSON PrivateLine dedicated toll-free support (U.S. and Canada only)	
<b>Support - The Epson Connection™</b> Pre-Sales Support U.S. & Canada 800-463-7766 Automated Technical Support 800-922-8911 Internet Website <a href="http://www.epson.com">http://www.epson.com</a> Presenters Website <a href="http://www.presentersonline.com">http://www.presentersonline.com</a>	

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