

EPSON®

EPSON'S BRIGHTEST, MOST POWERFUL PORTABLE PROJECTOR.

The mission: build the brightest, most powerful portable projector we've ever made, while maintaining the reliability Epson projectors are renowned for. Mission accomplished—at 2200 ANSI lumens, the EPSON PowerLite® 8000i is the brightest portable projector ever to “wow” an audience.

Its three Epson-made poly-silicon TFT high aperture LCDs, micro lens array technology and 220W UHE lamp combine to pump out 2.4 million pixels of bright, evenly-distributed color. You can count on superior image quality and outstanding color saturation, making the PowerLite 8000i equally at home moving between conference rooms and classrooms or installed in board rooms or auditoriums.

Plus, its 20° digital keystone correction and 10° optical lens shift allow you to correct the angle, aspect ratio and shape of your projected images while maintaining their integrity.

The result? Your PowerLite 8000i can be used in almost any installed or tabletop location and in almost any lighting condition. For even more brightness, stack up to three PowerLite 8000i projectors for more than 6000 lumens!

The PowerLite 8000i also includes the newest version of our exclusive SizeWise™ resizing technology. You can use it with UXGA, SXGA, XGA, SVGA and VGA workstations, PCs and Macs.

The best reason to consider the EPSON PowerLite 8000i is also the simplest. Like all our projectors, it's so dependable, it allows you to concentrate on your presentation instead of the projector. What else would you expect from the world leader in high-performance projectors?




EPSON PowerLite 8000i Multimedia Projector

FEATURES

BENEFITS

- **Ultra-bright 2200 ANSI lumens** Bright, easy-to-view projection within a wide range of lighting conditions.
- **Optical 10° manual lens shift and 20° keystone correction** Allows for flexible placement within a room, corrects the angle, aspect ratio and shape of projected images.
- **Picture-in-picture display, improved remote control, electronic zoom, five presets, discrete computer and video source selection** Attention-ripping presentations are both easier to create and conduct.
- **Native XGA (1024 x 768) performance** Crisp, brilliant projection equals that from high-resolution XGA computers.
- **Exclusive SizeWise resizing technology** 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.
- **Lightweight 18.3 lb portable projector.** Use it as both an installed projector or as a portable projector.
- **EPSON PrivateLine™ toll-free technical support** Staffed from 6 a.m. to 6 p.m. PST Monday to Friday. Calls are usually answered within 45 seconds.

EPSON POWERLITE 8000i SPECIFICATIONS

Projection System EPSON Original Prism technology		Power Requirements AC 100 to 120V/200 to 240V ± 10%, 50/60 Hz	
LCD Panel EPSON 1.32" Poly-Silicon TFT; Active-matrix		Power Consumption 360W	
Number of Pixels 2,359,296 pixels (1024 x 768) x 3 panels		Operating Noise Level <42 dB	
Pixel Arrangement Stripe		Multiple Aspect Ratio 5:4 SXGA, UXGA 4:3 VGA, SVGA, XGA 16:9 Wide screen video	
Lens Manual zoom /manual focus 1:4:1 zoom, F = 1.8 - 2.3, f = 49 - 69mm		Video Signal level Composite video 1Vp-p 75 Ω S-video Luminance .714Vp-p, Chrominance 0.284Vp-p 75 Ω	
Keystone Correction Manual lens shift: 0 - 10 degrees Electronic +/- 20 degrees		Interface Standards 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	
Lamp Ultra High Efficiency (UHE) 220W (user replaceable) Can last about 5 years (based on 8 hours/week x 50 weeks/year)		Audio Signal Input Input voltage 500m Vrms Input impedance 47K Ω Output Output voltage 0 - 500m Vrms Output impedance 600K Ω	
Image Size Wide angle 30" - 320" Tele angle 20" - 230"		Physical Characteristics (includes lens and feet) 18.7" x 12" x 6.2" (W x D x H); 18.3 lb	
Projection Distance 3.2' - 39'		Supplied Accessories AC cable, AV Cable, ELP computer video cable, remote control unit, Macintosh video adapter, batteries, Macintosh mouse cable, USB mouse cable, ELP communication kit, PS/2 mouse cable, user manual and PrivateLine SM card	
Color Reproduction 24 bit, 16.7 million colors		Product/Accessory Part Numbers EPSON PowerLite 8000i multimedia projector EMP-8000 Optional Accessories ATA shipping case ELPKS21 Molded hard shell carrying case ELPKS22 Replacement lamp unit ELPLP08 Short throw zoom lens ELP1W01 Long throw zoom lens ELP1L02 Fixed short throw lens ELP1R01 ELP link IV communication cable set ELPKC17	
Brightness 2200 ANSI lumens (typical)		Warranty Standard one year limited warranty includes EPSON Road Service Program and EPSON PrivateLine dedicated toll-free support (U.S. and Canada only)	
Contrast Ratio 200:1		Support - The Epson ConnectionSM Pre-Sales Support U.S. & Canada 800-463-7766 Automated Technical Support 800-922-8911 Internet Website http://www.epson.com	
Illumination Ratio 85% (typical)			
Projection Methods Front projection Yes Rear/ceiling mount Yes Stackable x 3 Yes			
Audio Built-in stereo speakers  3w + 3w stereo			
Pixel Clock 13.5 - 202.5 MHz			
H Sync 15.65 - 93.75 kHz			
V Sync 50 - 96.08 Hz			
Video Signal RGB (PC) 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			

* accepts 3.3V output level



Mac OS



YOU'VE GOT TO SEE IT IN  COLOR.™