EPSON PowerLite® 8200i
Light up your presentation like never before

With 3500 brilliant lumens, the EPSON PowerLite 8200i is Epson's brightest projector yet. And, with a 600:1 contrast ratio and XGA resolution, it doesn't get much clearer. Built with our award-winning 3-LCD technology, this phenomenal projector was engineered for optimum performance to brighten up any presentation, in any setting. It provides superior color saturation and astonishing image quality. And, at less than 20 lb, the PowerLite 8200i is substantially lighter than most projectors of its kind, making it as easy to install in a boardroom as it is to take on the road.

It offers exceptional video processing, along with other high performance features, and is backed by legendary Epson reliability. In fact, every EPSON PowerLite projector has met stringent quality control standards from the design table to the shipping dock, to ensure the highest standards of performance. With the EPSON PowerLite 8200i, you get brightness that can't be beat, and service that's second to none.

Superior Image Quality

- Ultra bright 3500 lumens for astonishing brightness, even in large auditoriums
- 600:1 contrast ratio for blacker blacks and whiter whites, plus razor-sharp detail
- Three EPSON 1.3" high aperture LCDs for evenly distributed, full time color across the screen
- XGA (1024 x 768) resolution delivers crisp, clear images

Easy Installation, Setup and Operation

- Optical 10° manual lens shift and 30° keystone correction
- EPSON SizeWise™ resizing technology supports virtually any computer (Mac or PC) up to UXGA (1600 x 1200), including workstations
- Multiple lens options for installation flexibility
- Full-featured remote control
- Hard-wired remote control option
- USB mouse compatibility
- Stacking capabilities allow for added brightness and image-sensitive applications
- RS-232 communication works with control systems and installation accessories from leading manufacturers like Crestron,™ AMX,™ and Extron™
- Presets save up to five custom settings
- Start Here Kit gets first-time users projecting in just minutes
- Lockable with Kensington™ style locking mechanisms

State-of-the-art Video Performance

- Motion smoothing algorithm offers theatre quality video
- 3D Y/C digital comb filter with digital noise reduction for extraordinary video clarity, reduced noise and improved contrast
- Video processing that greatly reduces artifacts
- Component video input
- HDTV-ready supporting 480i, 480p, 720p, 1080i and 1080p formats, including Yr-y, b-y and YPrPb
- Digital Visual Interface (DVI) for future digital connectivity/compatibility

Renowned EPSON Service and Support
(free for the duration of the warranty)

- Comprehensive two-year warranty
- 90-day bulb warranty for added dependability
- EPSON Road Service Program provides a replacement projector, typically within 24 hours
- EPSON PrivateLine℠ dedicated toll-free support line available from 6 a.m. to 6 p.m. PST Monday – Friday Calls are answered live, typically in under a minute.
- Two year international warranty in over 45 countries

lens shift/optional lenses/zoom lens

full-featured IR remote control

stylish metallic silver finish

Front View

DVI

component video

hard-wired remote option

composite video

stacking

monitor out

s-video

high performance, low profile

Back View

EPSON PowerLite 8200i Specifications

Projection System	EPSON original LCD prism technology
Projection Method	Front/rear/ceiling mount/stack

LCD

Size	1.3 inches
Driving method	EPSON Poly-silicon TFT Active Matrix
Pixel number	786, 432 pixels x 3(1024 x 768) LCDs
Native resolution	XGA
Aspect ratio	4:3 (supports 16:9; 5:4)
Pixel arrangement	Stripe

Projection Lens

Type	Manual: zoom/focus/lens shift
F-number	1.7 to 2.3
f-number	49 to 63mm
Zoom ratio	1:1.3

Lamp

Type	230W UHE
Life (typical)	2000H (can last about 5 yrs. based on 8 hrs/wk x 50 wks/yr)

Screen Width Ratio: (Distance/Width)	1.84 to 2.39:1
Screen Size (Projected Distance)	21" to 300" (0.9m to 11.2m)
Lens Shift	0 to 10 degrees
Keystone Correction	±30 degrees
Brightness (typical)	3500 ANSI lumens
Contrast Ratio	600:1
Brightness Uniformity (typical)	90%
Color Reproduction	24 bit; 16.7 mil
Sound Output	3W + 3W SRS
Operating Temperature	5°C to 40°C (41°F to 104°F)
Power Supply Voltage	100-120V 4A, 200-240V 2A ±10%, 50/60Hz AC
Power Consumption	350W, 15W @ sleep mode
Dimension	17.8"D x 12"W x 6.2"H
Weight	18.3 lb/8.3kg
Fan Noise	42db

Effective Scanning Frequency Range

Pixel Clock	14MHz to 230MHz
Horizontal	15KHz to 107KHz
Vertical	43Hz to 120Hz

Remote Control Features

Keystone, picture in picture, special effects, source selection, power, resize, right/left mouse click, volume, presets

RGB

	Analog RGB I/O	Digital RGB Input
Display performance		
Native	1024 x 768	1024 x 768
Resize	1600 x 1200	1280 x 1024
	1280 x 1024	800 x 600
	800 x 600	640 x 480
	640 x 480	
Input terminal		
Video	Mini D-sub 15pin x1 (Select with manual switch) 5-BNC x 1	DVI TypeD x1 (Select with manual switch/ Exclusive to D-Sub15)
Audio	Stereo mini jack (for Mini D-Sub 15) RCA x 2 (for 5-BNC)	Stereo mini jack
Output terminal		
Video	Mini D-sub 15pin x1	

Video I/O

Display performance	NTSC: 550 line PAL: 550 line (Depending on observation of the multi burst pattern)

Video I/O (cont.)

Input signal	NTSC/NTSC4.43/PAL/M-PAL/ N-PAL/PAL60/SECAM HDTV: 480p, 480i, 720p, 1080i, 1080p
Input terminal	
Video	Composite video: RCA x 1 S-Video: Mini DIN Component video: BNC x 3 (Y, R-Y, B-Y) (Y, Pc, Pb) Video RGB: Mini D-Sub 15pin
Audio	RCA x 2 (for composite video/ S-Video/component video) Stereo mini jack (for video-RGB)
Output signal	Analog RGB (composite video, S-Video, component video, video-RGB are converted) Separate HV (TTL)
Output terminal	Mini D-sub 15pin x 1 (common analog RGB)

Control I/O

Mouse/serial I/O	
I/O terminal	Din 13pin x 1 (RS-232 9pin)
Mouse compatibility	PS/2, ADB, serial, USB
Input terminal	
Remote control	Stereo mini jack
Output	
Stack out	Din 13pin x 1

Security

Kensington®-style lock provision

Warranty

Standard two year limited warranty, 2-year international warranty, 90-day lamp warranty, EPSON Road Service Program and EPSON PrivateLine dedicated toll-free support (U.S. and Canada only)

Supplied Accessories

Power cord, RCA audio cable, RCA video cable, remote control, 2 batteries, Mac adapter set, computer cable HD 15/5BNC, computer cable HD15/HD15, audio cable, main cable, PS/2 mouse cable, Mac mouse cable, Serial mouse cable, PC serial cable, Mac serial cable, USB mouse cable, ELP Link, Start Here Kit.

Product/Accessory Part Numbers

Epson PowerLite 8200i Projector	V11H062020
Long throw zoom lens 2.4:1 wide to 4.3:1 tele	ELPLL02
Extra long throw zoom lens 4.9:1 wide to 6.6:1 tele	ELPLL03
Fixed short throw lens 1:1	ELPLR01
Short throw zoom lens 1.35:1 wide to 1.64:1 tele	ELPLW01
Remote control receiver	ELPST02
Hard-wired remote control receiver kit	ELPST04
Replacement lamp	ELPLP11
ATA molded hard shell case	ELPKS22
ATA shipping case	ELPKS21
Digital video cables	
DVI to DVI, 3 meter	ELPKC20
DVI to DFP, 3 meter	ELPKC21
Ceiling mount	ELPMB31
Suspension adapter	ELPMBAST
False ceiling plate	ELPMBFCP
50" portable screen	ELPSC06
60" insta-theatre screen	ELPSC07
80" insta-theatre screen	ELPSC08
Presentation audio system	ELPPAS1
Wireless microphone system	ELPCVSII
Kensington security lock	ELPSL01
High resolution document imager	ELPDC02
Motion presentation camera	ELPDC03

Support–The Epson Connection℠

Pre-Sales Support U.S. and Canada	800-463-7766
Automated Technical Support	800-922-8911
Internet Web Site	www.epson.com

Presenters ONLINE℠   presentersonline.com

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