



Epson PowerLite® 830p and 835p

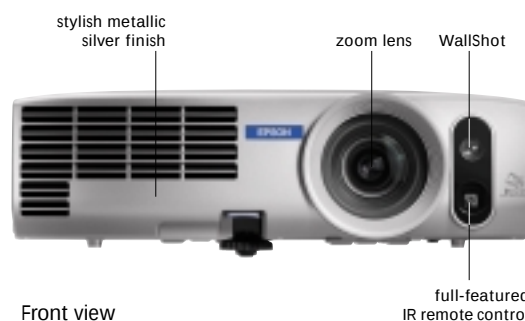
Two ultimate solutions for high-performance presentations.

Two clearly remarkable solutions for high-performance presentations in virtually any setting, the Epson PowerLite 830p and 835p offer astounding quality and flexibility. Each model includes three Epson LCDs, which work together with 3000 ANSI lumens and XGA resolution to give you accurate color, superior color saturation, and exceptional image quality. And, each delivers great video quality as well.

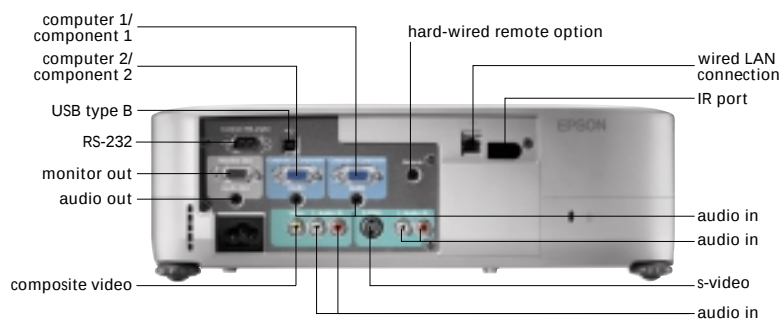
A whisper-quiet performer, the PowerLite 830p provides convenient automatic setup, which intuitively sets the focus and image size at the touch of a button—all in just seconds. And, with four input connections, and dedicated audio for each, it's easily adaptable to any situation. A power focus and ultra wide 1.6x zoom ensure easy setup for both ceiling-mounted and desktop presentations. Use the wired LAN connection to attach to a network, and you can remotely monitor and control installed projectors. It's the perfect way to manage your projector assets.

Should you choose to go wireless, the PowerLite 835p offers the ideal solution. Along with all of the great features it shares with the PowerLite 830p, this model also offers high-speed wireless performance with 802.11g Wi-Fi® capabilities. Epson's superior processing enables the projector to deliver fast transfer speeds for viewing MPEG2 videos and PowerPoint® presentations. And, advanced security features offer WEP, WPA, and LEAP compatibility. There's even a USB and PCMCIA input connection, so you can not only project your presentation without a computer, but digital photos and video as well.

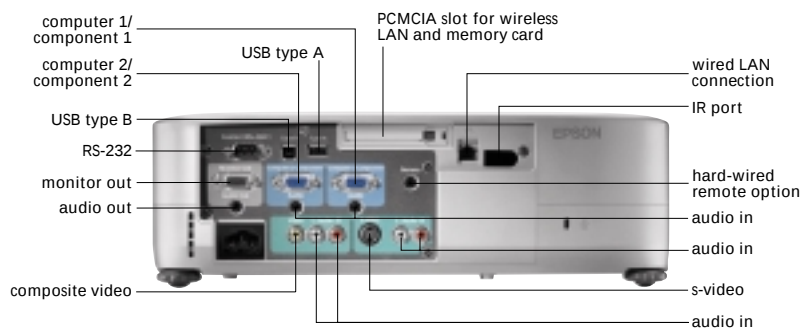
Powerful, and incredibly versatile, these full-featured projectors deliver consistently brilliant results from the boardroom to large lecture halls. The choice is up to you!



Front view



Back view PowerLite 830p



Back view PowerLite 835p

For perfect presentations anytime, anywhere

Ultra bright 3000 ANSI lumens for presentations in any setting

- Robust feature set that's great for the boardroom or lecture hall

Superior image quality and performance

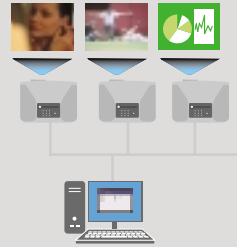
- Three Epson LCDs for greater color depth and color accuracy across the screen
- XGA (1024 x 768) resolution for vibrant images with precision color and detail



Wired and wireless local networking capabilities

Epson EasyManagement™

- A LAN connection to remotely monitor and control projectors over the network!
 - Centralized monitoring and control
 - Built-in remote access
 - Simple Network Management Protocol (SNMP) for easy network management and maintenance
 - E-mail notification (via SMTP) to alert network administrator(s) to issues related to temperature, fan and lamp status



Epson EasyMP™ (PowerLite 835p* only)

- Wireless presentations to project images in real-time; displayed on up to 4 projectors simultaneously!
 - 802.11g and Epson's original algorithm ensure the fastest transfer speeds for streaming MPEG2 videos and real-time PowerPoint presentations
 - Broadest security protection—WEP, WPA, and LEAP compatibility to safeguard the display screen and ensure uninterrupted presentations
 - Web control over multiple network projectors, each with a different router address
- PC-free presentations to connect a memory device and start your presentation—all without a PC



USB memory

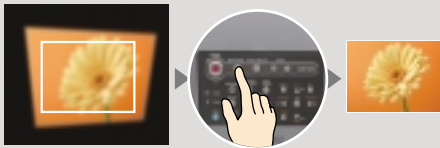
PC card

- USB or PCMCIA connectivity to view MPEG movies and digital photos
- Improved transfer speeds for PowerPoint animations that consistently outperform the competition
- Broadest file format compatibility (JPEG, GIF, BMP and PNG)

*Epson PowerLite 835p comes standard with an Epson wireless 802.11g/b Wi-Fi card.

Easy setup, installation, and operation

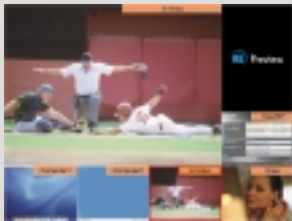
- Power focus, plus an ultra wide 1.6x optical zoom—for the greatest positioning flexibility
- Quick Setup function with an auto sensing feature which intuitively sets up the appropriate screen size, keystone, and focus at the touch of a button



- Search function that automatically displays the connected input source(s), and switches instantly between them
- WallShot feature with automatic color correction for projecting images on a colored surface



- Automatic digital keystone correction engages without manual adjustments (+/-45° vertical, +/-20° horizontal)
- Preview function—no need to check one source at a time (View all inputs sources and choose the one you desire!)



- Picture-in-Picture function to view more than one input source at a time
- Direct Power On and Power Off—turn on or turn off the projector with one system switch
- Monitor out capability to display images on a monitor and screen simultaneously
- Password-protected security feature, plus operation lock, to protect against unauthorized usage

Quiet and unobtrusive

- Whisper-quiet operation (as low as 28db) so the presentation is the center of attention
- Cooling fan located in front for a comfortable viewing experience
- Conveniently placed lamp and air filter access (on top of the projector), designed for easy changes, even when the projector is ceiling mounted

Great audio and connectivity

- Powerful 5W audio so there's no additional audio expense
- Audio out (audio follow-through)
- No costly expansion modules needed; two computer and two video inputs with dedicated audio for each

State-of-the-art video performance

- Great video quality with 3D Y/C separation and motion compensated Interlace-Progressive conversion
- Two video inputs, for composite, component, and S-video compatibility
- HDTV-ready; supports 480i, 480p, 720p, and 1080i formats

Outstanding Epson service and support (free for the duration of the 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 about a minute.)
- International warranty in over 45 countries, offered by Epson



Epson PowerLite 830p and 835p Specifications

Projection System	Epson original LCD technology	
Projection Method	Front/rear/ceiling mount	
LCD		
Driving method	Epson High Temperature Poly-Silicon TFT	
Pixel number	786,432 dots x 3 (1024 x 768) LCDs	
Native resolution	XGA	
Aspect ratio	4:3 (supports 16:9, 5:4)	
Pixel arrangement	Stripe	
Projection Lens		
Type	Power: zoom / focus	
F-number	1.75 – 2.42	
f-number	24 – 38.2mm	
Zoom ratio	1.0:1.6	
Lamp		
Type	200W UHE	
Life*	2000H (High Brightness), 3000H (Low Brightness)	
Screen Width Ratio (Distance/Width)	1.46 to 2.39:1	
Screen Size (Projected distance)	30" to 300" (2.9' to 34.4')	
Keystone Correction	Vertical: +/-45°, Horizontal: +/-25° Auto Keystone Correction: Vertical: +/-40°, Horizontal: +/-20°	
Brightness (Typical)	3000 ANSI lumens (High Brightness) 2200 ANSI lumens (Low Brightness)	
Contrast Ratio	600:1	
Brightness Uniformity (Typical)	90%	
Color Reproduction	24 bit; 16.7ml	
Audio Output	5W Monaural	
Operating Temperature	41°F to 95°F (5°C to 35°C)	
Power Supply Voltage	100-240VAC +/-10%, 50/60Hz	
Power Consumption	300W, 38W Network On at sleep mode 1W Network Off at sleep mode	
Dimensions	11" x 14.4" x 4.5"	
Weight	10.4lb/4.7kg	
Fan Noise	34db (High Brightness) 28db (Low Brightness)	
Effective Scanning Frequency Range		
Pixel clock	13.5MHz to 230MHz	
Horizontal	15KHz to 107KHz	
Vertical	50Hz to 120Hz	
Remote Control		
Features	Focus, zoom, keystone, source selection, power, page up/page down, color mode, volume, e-zoom, a/v mute, freeze, resize, menu, help, auto, pointer, preview, WallShot, PinP, EasyMP (PowerLite 835p only)	
Operating angle	Right/Left +/- 30 degrees	
Operating distance	Upper/Lower +/- 15 degrees 33ft (10m)	
RGB	Analog RGB I/O	
Display performance		
Native	1024 x 768	
Resize	1280 x 1024, 800 x 600, 640 x 480	
Input terminal		
Video	Mini D-sub 15 pin x 2	
Audio	Stereo mini jack x 2	
Output terminal		
Video	Mini D-sub 15pin (monitor out)	
Audio	Stereo mini-jack	

*Lamp life results will vary depending upon mode selected, environmental conditions, and usage.

Video I/O		
Display performance	NTSC: 560 lines PAL: 560 lines (Depends on observation of the multi burst pattern) NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL60, SECAM HDTV: 480i, 480p, 720p, 1080i	
Input signal		
Input terminal	Video	
Audio		
Audio signal	Composite Video: RCA(Yellow) x 1; S-video: Mini DIN; Component Video: Mini D-sub 15pin (in common with Analog RGB connector); Video-RGB: Mini D-sub 15pin (in common with Analog RGB connector) RCA x 2 500m Vrms/47Kohm	
Control I/O		
I/O terminal		
PowerLite 830p	USB connector series B x 1 (for mouse)	
PowerLite 835p	USB connector series B x 1 (for mouse) USB connector series A x 1 (for EasyMP) Serial: Mini D-sub 9 pin x 1, RS-232C	
PCMCIA card slot		
PowerLite 835p:	Type II x 1 (for wireless LAN card/storage card)	
Network interface		
PowerLite 830p:	RJ45 x 1 (for wired Network Control Only)	
PowerLite 835p:	RJ45 x 1 (for wired Network Control and presentation viewing)	
Security	Kensington®-style lock provision	
Warranty	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 cable, remote control with battery, computer cable, audio adapter cable, USB A/USB B Cable, wireless LAN card (PowerLite 835p only), Epson projector software CD-Rom (PowerLite 830p only), EasyMP Software CD-Rom (PowerLite 835p only), Start Here Kit, soft carrying case	
Product/Accessory Part Numbers		
Epson PowerLite 830p projector	V11H146020	
Epson PowerLite 835p projector	V11H145020	
Replacement lamp	V13H010L31	
Air filter set	V13H134A07	
Samsonite wheeled soft case	ELPKS35	
ATA molded hardshell case	ELPKS52	
Ceiling mount	ELPMB36	
Suspension adapter	ELPMBAPL	
False ceiling plate	ELPMBFCP	
Security bracket/cabling for gyro lock mounts	ELPMBSEC	
Adjustable ceiling channel	ELPMBACC	
Remote control cable set	V12H005C28	
Component video cable	ELPKC19	
S-Video cable	ELPSV01	
Distribution amplifier	ELPDA01	
Mac adapter set	ELPAP01	
50" portable screen	ELPSC06	
60" portable pop-up screen	ELPSC07	
80" portable pop-up screen	ELPSC08	
83.6" hanging pull-down screen	ELPSC09	
High-Resolution Document Imager (ELPDC05)	V12H162020	
High-Resolution Document Camera (ELPDC04)	V12H064020	
Kensington security lock	ELPSL01	
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	presenteronline.com	



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