Epson PowerLite 821p Specifications

**Projection System**
Epson original LCD technology

**Projection Method**
Throwbacking mirror

**LCD**
- Driving method: Epson High Temperature Poly-Silicon TFT
- Pixel pitch: 0.658 x 0.658 mm (0.8 x 0.8 μm) 4-LCDs
- Native resolution: XGA
- Aspect ratio: 4:3 (supports 16:9, 5:4)
- Rear arrangement: Side

**Projection Lens**
- Type: Manual zoom / focus
- F-number: 1.75 - 4.0
- Zoom ratio: 1.0:1.8

**Lamp**
- Type: 200W UHE
- LIF: 2000 hours (low brightness), 3000 hours (high brightness)

**Screen Size and Projection Distance**
- Projected distance: 30” to 300” (2.9’ to 35.4’)

**Screen Size and Projection Distance (Projected distance)**
- (High brightness) 500:1
- (Low Brightness) 2600:1

**Screen Ratio**
- 16:10

**Output Resolution**
- 640 x 480

**Keystone Correction**
- Vertical: +/-15° Auto Keystone Correction

**Keystone Correction (Horizontal)**
- +/-30°

**Power Supply Voltage**
- 100-240VAC ±10%, 50/60Hz

**Power Consumption**
- 280W at sleep mode

**Power Supply Voltage**
- 120-240VAC ±10%, 50/60Hz

**Weight**
- 8.9lb/4.0kg

**Dimensions**
- 10.7” x 13.8” x 4.3”

**Height**
- 6.0” x 6.0” x 6.0”

**Fan Noise**
- 26/28dB (high/low brightness)

**Operating Temperature**
- 41°F to 95°F (5°C to 35°C)

**Humidity**
- 90% relative humidity

**Display Performance**
- NTSC: 560 lines

**Input Signal**
- NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL-M, PAL-N

**Input Terminal**
- Video: Composite Video: RCA (Yellow) x 1; S-Video: Mini DIN; Component Video: Mini D-sub 15 pin (in common with Analog RGB connector); Video/RGB: Mini D-sub 15 pin (in common with Analog RGB connector)

**Control I/O**
- IR: Universal control series x 1 (for remote control)
- Serial: Mini D-sub 9 pin x 1, RS-232C

**Supplied Accessories**
- Power cable, remote control, batteries, computer cable, audio adapter, HDMI cable, cable set, user’s manual, password protect sticker

**Screen Width Ratio**
- 4:3

**Screen Height**
- 1.05 to 1.34:1, 4:3

**Input Terminal**
- Video: Composite Video: RCA (Yellow) x 1; S-Video: Mini DIN; Component Video: Mini D-sub 15 pin (in common with Analog RGB connector); Video/RGB: Mini D-sub 15 pin (in common with Analog RGB connector)

**Audio**
- Stereo mini jack x 2

**Audio Output**
- 5W Monaural

**Audio Input**
- Microphone: Mini XLR x 1

**Frequency Response**
- 10 Hz to 20 kHz

**Speakers**
- 20W stereo

**Input Impedance**
- 10 kΩ

**Audio Input Impedance**
- 10 kΩ

**Video Input Impedance**
- 75 Ω

**Remote Control**
- Epson PowerLite 821p projector
- Replacement lamp
- Selenium-walnut soft case
- All Extended warranty case
- Ceiling mount
- Keypad adapter
- Security lock
- Kensington security lock
- High Resolution Document Camera (EOL) (EOL)
- High Resolution Document Camera (EOL)

**Supplied Accessories**
- Power cable, remote control, batteries, computer cable, audio adapter, HDMI cable, cable set, user’s manual, password protect sticker

**Screen Size**
- 10.7” x 13.8” x 4.3”

**Dimensions**
- 10.7” x 13.8” x 4.3”

**Lamp Life**
- 2600 lumens that shine bright in any situation.

**Closed Captioning**
- Epson PowerLite 821p delivers superior presentations in virtually any setting. Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a variety of placement options. Automatic source selection makes setup easier than ever; while its powerful SW audio fills the conference room. And, there’s no need for costly expansion modules.

**Ultra bright 2600 ANSI lumens for presentations in any setting**
- Works great in large conference rooms and classrooms
- Bright enough for well-lit rooms!

**Superior image quality and performance**
- Three Epson LCDs for greater color depth and accuracy, plus astounding color saturation across the screen.
- XGA (1024 x 768) resolution for vibrant images with precise color and detail
- 1.6x optical zoom for flexible placement and positioning

**Easy setup and operation**
- Color-coded cables make setup a breeze
- Password and off-beep lets users know the projector has received their command
- Quick start-up time (7 sec) avoids presentation delays and reduces pre-presentation jitters
- Secure search function automatically displays the connected input source and switches automatically between various sources
- Automatic Keystone Correction- +/15° digital keying correction that automatically engages without manual adjustments
- Monitor out capability to display images on a monitor and screen simultaneously

**Great audio and connectivity**
- Powerful SW audio that fills the conference room
- Audio out (audio follow-through)
- Two computer and two video inputs with a dedicated audio input for each

**With 2600 ANSI lumens, XGA resolution, and a vast feature set designed for maximum power and versatility, the Epson PowerLite 821p delivers superior presentations in virtually any setting.**

**Specifications and terms are subject to change without notice. Epson is a registered trademark of Seiko Epson Corporation. PowerLite is a registered trademark, and Epson Connection, PrivateLine and Presenters are trademarks or registered trademarks of Epson America, Inc. Other product names and logos are trademarks and/or registered trademarks of their respective owners. Epson disclaims any and all liability in the use of this material. © Copyright 2004 Epson America, Inc. CR-220-002-WP-04A.**
Epson PowerLite 821p Specifications

With 2600 ANSI lumens, XGA resolution, and a vast feature set designed for maximum power and versatility, the Epson PowerLite 821p delivers superior presentations in virtually any setting. Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

With remarkable versatility and unbelievable reliability, the Epson PowerLite 821p ensures high-quality, cost-effective presentations, even in the most challenging environments.

Epson PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance.
- Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options.
- Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

Epson America, Inc.
3840 Kinney Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M3B 3Z2

Specifications and features subject to change. Epoxy is a registered trademark of Hexion Inc.

PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

Epson America, Inc.
3840 Kinney Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M3B 3Z2

Specifications and features subject to change. Epoxy is a registered trademark of Hexion Inc.

PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

Epson America, Inc.
3840 Kinney Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M3B 3Z2

Specifications and features subject to change. Epoxy is a registered trademark of Hexion Inc.

PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

Epson America, Inc.
3840 Kinney Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M3B 3Z2

Specifications and features subject to change. Epoxy is a registered trademark of Hexion Inc.

PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

Epson America, Inc.
3840 Kinney Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M3B 3Z2

Specifications and features subject to change. Epoxy is a registered trademark of Hexion Inc.

PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

Epson America, Inc.
3840 Kinney Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M3B 3Z2

Specifications and features subject to change. Epoxy is a registered trademark of Hexion Inc.

PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

Epson America, Inc.
3840 Kinney Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M3B 3Z2

Specifications and features subject to change. Epoxy is a registered trademark of Hexion Inc.

PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.

Epson America, Inc.
3840 Kinney Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M3B 3Z2

Specifications and features subject to change. Epoxy is a registered trademark of Hexion Inc.

PowerLite 821p delivers superior presentations in virtually any setting:

- Bright enough to install in a boardroom, but light enough to carry from room to room for desktop presentations, this whisper-quiet (as low as 30dB) portable offers exceptional performance. Epson LCDs ensure incredible color saturation and image quality, while a 1.6x zoom and flexible connectivity provide for a wide-variety of placement options. Automatic source selection makes setup easier than ever, while its powerful 5W audio fills the conference room. And, there's no need for costly expansion modules.