



EPSON PowerLite® 735c

Wireless Presentation at its Best

The industry's lightest wireless presentation solution to date, the 4.4 lb EPSON PowerLite® 735c offers remarkable control flexibility with 802.11b wireless technology. Designed to facilitate quick setups and easy network management, this 2000 ANSI lumen, ultra portable projector also offers remote diagnostics and monitoring.

In addition, its newly improved EasyMP™ technology enables convenient PC-free presentations with incredible PowerPoint® functionality and brilliant high-speed transitions.

With EPSON 3-LCD technology and XGA resolution, this full-featured performer delivers exceptional image quality in any situation.

Newly improved EPSON EasyMP

- PC-free presenting
- More animation and PowerPoint functionality than ever before
- High-speed image transfers

Convenient connectivity options, including wireless capability!

- No video cable required – Laptop and projector can be positioned independently for optimal viewing and control.
- 802.11b wireless technology (WiFi™ certified)
- Two wireless modes for individual or LAN users
- Easy administration via web browser access
- Simple Network Management Protocol (SNMP) – for easy network management and maintenance
- Control flexibility – displays images on up to four projectors simultaneously
- Security features – safeguards the display screen for uninterrupted presentations

Incredible brightness-to-weight ratio!

- 2000 brilliant ANSI lumens
- Weighs just 4.4 lb

Superior image quality

- Three 0.9" high-aperture EPSON LCDs with Micro Lens Array, for rich color saturation across the screen
- XGA (1024 x 768) resolution for sharp, vivid detail
- 400:1 contrast ratio for blacker blacks and whiter whites

Easy setup and operation

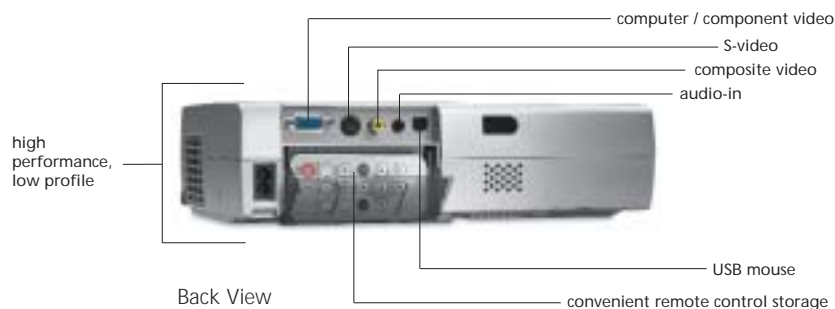
- Easy-to-use remote control that's stored within the projector
- Exclusive auto keystone correction
- Color-coded VGA cables and connectors
- HDTV-ready
- Optical zoom
- Start Here Kit gets first time users projecting in just minutes

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 about a minute.)
- International warranty in over 45 countries



Front View



Back View

EPSON PowerLite 735c Specifications

| | | |
|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--|
| Projection System | EPSON original LCD prism technology | |
| Projection Method | Front/rear/ceiling mount | |
| LCD | | |
| Size | 0.9" | |
| Driving Method | EPSON Poly-Silicon TFT Active Matrix | |
| Pixel Number | 786,432 dots x3 (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 | |
| F-number | 1.9 to 2.1 | |
| f-number | 31 – 36mm | |
| Zoom ratio | 1:1.16 | |
| Lamp | | |
| Type | 150W UHE | |
| Life (typical) | 1500H (can last about 5 yrs. based on 6 hours/week x 50 weeks/year) | |
| Screen Width Ratio: (distance/width) | 1.63 to 1.89:1 | |
| Screen Size (projected distance) | 30" to 300" (1.0m to 11.7m) | |
| Keystone Correction | +/- 15 degrees | |
| Brightness (typical) | 2000 ANSI Lumens | |
| Contrast Ratio | 400:1 | |
| Brightness Uniformity (typical) | 85% | |
| Color Reproduction | 24 bit; 16.7ml | |
| Sound Output | 1W | |
| Operating Temperature | 5°C to 35°C (41°F to 95°F) | |
| Power Supply Voltage | 100-120V, 200-240V +/-10%, 50/60Hz AC | |
| Power Consumption | 225W / 5.5W at sleep mode | |
| Maximum Dimensions D x W x H (includes lens and feet) | 7.5" x 10.9" x 3.1" | |
| (excludes lens and feet) | 7.5" x 10.9" x 2.7" | |
| Weight | 4.4 lbs/1.9kg | |
| Fan Noise | 39db | |
| Effective Scanning Frequency Range | | |
| Pixel Clock | 13.5MHz to 162MHz | |
| Horizontal | 15KHz to 92KHz | |
| Vertical | 50Hz to 85Hz | |
| Remote Control | | |
| Features | Keystone, special effects, source selection, power, color mode, page up/down, volume, presets | |
| Operating Angle | +/- 30° horizontally +/- 15° vertically | |
| Operating Distance | 20ft (6m) | |
| RGB | Analog RGB I/O | |
| Display performance | | |
| Native | 1024 x 768 | |
| Resize | 1600 x 1200 1280 x 1024 800 x 600 640 x 480 | |
| Input terminal | | |
| Video | Mini D-sub 15pin x 1 | |
| Audio | Stereo mini jack | |

| | |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Card I/O | |
| PC card slot | PCMCIA type I/II |
| Memory card compatibility | Compact Flash, Smart Media, Memory Stick, SD, MMC, 3.3 volts type ATA Flash card, 5 volts type ATA Flash card, IBM MicroDrive™ |
| Other | Wireless LAN card (standard accessory only) Wired LAN card |
| Video I/O | |
| Display performance | 550 TV Line |
| Input signal | NTSC/NTSC4.43/PAL/M-PAL/ N-PAL/PAL60/SECAM |
| Input terminal | |
| Video | HDTV: 480i, 480p, 720p,1080i Composite Video: RCA 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) Stereo mini jack (in common with Analog RGB audio jack) |
| Audio | |
| Audio signal | 500m Vrms/47Kohm |
| Control I/O | |
| I/O terminal | USB type B x 1 (for mouse, keyboard control and RS-232 communication) |
| 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 cable, card type remote control with lithium battery, computer cable HD15/HD15, RCA video cable, USB mouse cable, Wireless LAN card, Start Here Kit, CD-Rom, soft carrying case

Product/Accessory Part Numbers

| | |
|-------------------------------------------------|------------|
| EPSON PowerLite 735c Projector | V11H103020 |
| Replacement lamp | V13H010L18 |
| Samsonite wheeled soft case (16.75" x 15" x 9") | ELPKS24 |
| Soft shoulder bag | ELPKS31 |
| Notebook/projector soft shoulder bag | ELPKS32 |
| ATA wheeled hardshell notebook/projector case | ELPKS42 |
| Ceiling mount | ELPMB37 |
| Suspension adapter | ELPMBAPL |
| False ceiling plate | ELPMBFCP |
| Distribution amplifier | ELPDA01 |
| Component video cable | ELPKC19 |
| S-video cable | ELPSV01 |
| Mac adapter set | ELPAP01 |
| 50" portable projection screen | ELPSC06 |
| 60" portable pop-up screen | ELPSC07 |
| 80" portable pop-up screen | ELPSC08 |
| High resolution document imager | ELPDC02 |
| High resolution document camera | V12H064020 |
| Kensington security lock | ELPSL01 |

Support—The Epson ConnectionSM

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



presentersonline.com



www.epson.com