

# EPSON PowerLite® 715c

## The stand alone projector that stands above the rest

Twelve hundred lumens in a 6 lb package—when you size it all up, it's the perfect solution for highly effective mobile presentations. The brightest 6 lb projector in its class, the EPSON PowerLite 715c consistently delivers sharp, vivid images, even in the most challenging lighting conditions. Take it across the hall or around the world. Its award-winning 3-LCD design and exceptional video processing make it the ideal partner for business professionals. Its innovative EPSON EasyMP™ technology facilitates PC-free presentations so you can leave your laptop and cables behind without sacrificing advanced features. Epson's EasyMP technology also delivers lightning-fast image renderings plus 15 transitional effects. And, with its “power-on-and-go” operation, even novice users can be up and running in no time. Having brought over 50 years of engineering excellence to the business world, Epson continues to contribute technologically-advanced, user-friendly solutions like the EPSON PowerLite 715c—the perfect combination of portability and performance.

### Ultra bright 1200 lumens

- Projects brilliant images, even in the most challenging lighting conditions

### Superior detail and razor-sharp contrast

- 3 LCD technology offers three 0.9" high aperture LCDs for evenly distributed color
- XGA (1024 x 768) resolution delivers sharp, vivid detail
- 400:1 contrast ratio for blacker blacks and whiter whites

### Compact and lightweight

- Only 6 lb, allowing travel flexibility for presentations of any size, in any environment

### PC-free presenting with EPSON EasyMP

- Auto-run capability – just power on the projector and begin presenting
- Unique editing capability:
  - Rearrange the order of projected images, individually or as a group
  - Select and hide individual images
  - Customize your presentation to your audience
- Easy to use – drag and drop your entire presentation using Epson conversion software
- Smooth picture transitions – jpeg or bitmap images advance as fast as 40 milliseconds, either automatically or with a mouse click
- 15 PowerPoint®-type transitions – includes wipes, dissolves, etc. for smooth, professional presentations
- Make notes and annotations directly on the image and capture them for future reference
- Memory card slot – multcard capability including PCMCIA Flash Memory, Compact Flash\*, SmartMedia\* and Memory Stick\* cards

### Component video input

- Great for movie viewing; the best video quality of any superportable available

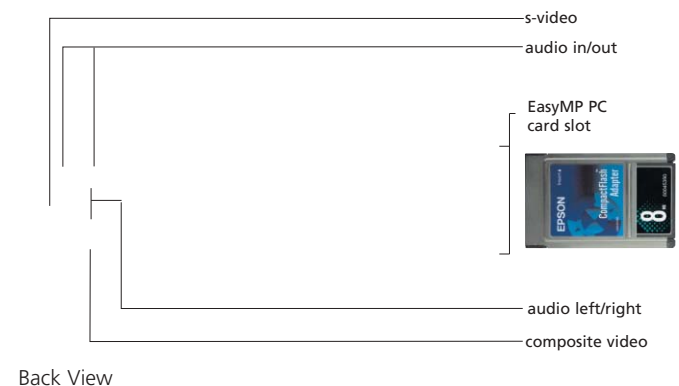
### Easy installation, setup and operation

- Zoom lens adds versatility
- 15° digital keystone correction adjusts the angle, aspect ratio and shape of projected images
- EPSON SizeWise™ resizing technology supports virtually any computer (Mac or PC) up to UXGA (1600 x 1200)

### Renowned Epson service and support

- Comprehensive 2-year warranty
- 90-day bulb warranty for added dependability
- EPSON PrivateLine™ dedicated toll-free support line available from 6 a.m. to 6 p.m. PST Monday – Friday. This program is free for the duration of the warranty
- EPSON Road Service Program provides a replacement projector, typically within 24 hours. This program is free for the duration of the warranty
- International warranty in over 45 countries, offered exclusively by Epson

\*PCMCIA adapter required, not included



# EPSON PowerLite 715c Specifications

<b>Projection System</b>	EPSON original LCD prism technology	
<b>Projection Method</b>	Front/rear/ceiling mount/stack	
<b>LCD</b>		
Size	0.9" Dream Panel	
Driving Method	EPSON Poly-Silicon TFT Active Matrix	
Pixel Number	786,432 dots (1024 x 768) x 3	
Native Resolution	XGA	
Aspect Ratio	4:3 (supports 16:9, 5:4)	
Pixel Arrangement	Stripe	
<b>Projection Lens</b>		
Type	Manual: zoom/focus	
F-number	2.0 to 2.2	
f-number	35mm to 42mm	
Zoom ratio	1:1.2	
<b>Lamp</b>		
Type	150W UHE	
Life (typical)	1000H	
<b>Screen Width Ratio: (Distance/Width)</b>	1.83 to 2.23:1	
<b>Screen Size (Projected Distance)</b>	26" to 300"	
<b>Keystone Correction</b>	±15 degrees	
<b>Brightness (typical)</b>	1200 ANSI lumens	
<b>Contrast Ratio</b>	400:1	
<b>Brightness Uniformity (typical)</b>	85%	
<b>Color Reproduction</b>	24 bit; 16.7 mil	
<b>Sound Output</b>	1W monaural	
<b>Operating Temperature</b>	5° C to 35°C (41°C to 95°F)	
<b>Power Supply Voltage</b>	100-120V, 200-240V ±10%, 50/60Hz AC	
<b>Power Consumption</b>	220W/4W @ standby mode	
<b>Dimensions (including lens and feet)</b>	10.5"D x 8.4"W x 2.8"H	
<b>Weight</b>	6.0 lb	
<b>Fan Noise</b>	42db	
<b>Effective Scanning Frequency Range</b>		
Pixel clock	13.5MHz to 162MHz	
Horizontal	15KHz to 92KHz	
Vertical	50Hz to 85Hz	
<b>Remote Control Features</b>		
Keystone, picture in picture, special effects, source selection, power, resize, right/left mouse click, EasyMP, volume, presets		
<b>RGB</b>		
	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	
Output terminal		
Audio	Stereo mini jack (common video audio output) (plug in, then speaker off)	

<b>Video I/O</b>	
Display performance	NTSC: 550 line PAL: 550 line (Depend on observation of multi-burst pattern)
Input signal	NTSC/NTSC4.43/NTSC50/ PAL/M-PAL/N-PAL/PAL60/SECAM
Input terminal	Composite video: RCA x 1 S-video: Mini D-sub 15pin x 1 Component video: Mini D-sub 15pin x 1 (common with component video)
Audio terminal	RCA x 2
Output terminal	Stereo mini jack (common analog RGB audio output) (plug in, then speaker off)

<b>Control I/O</b>	
Mouse/Serial I/O	
I/O terminal	Din 9pin x 1/USB type B x 1
Mouse compatibility	PS/2, ADB, USB

<b>Security</b>	Kensington-style lock provision
-----------------	---------------------------------

<b>Supplied Accessories</b>	
Power cord, RCA video/audio cable, remote control, 2 batteries, computer cable HD15/HD15, PS/2 mouse cable, USB mouse cable, soft case, memory card set (8MB Compact Flash Card), application software CD-ROM (EMP Slidemaker for EasyMP), Start Here kit	

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

<b>Product/Accessory Part Numbers</b>	
EPSON PowerLite 715c projector	EMP-715
Samsonite wheeled soft case (22" x 15" x 9")	ELPKS35
Samsonite wheeled soft case (16.75" x 15" x 9")	ELPKS24
Shoulder case	ELPKS31
Shoulder case	ELPKS32
ATA molded hard shell carrying case	ELPKS30
Distribution amplifier	ELPDA01
Component video interface cable	ELPKC19
Workstation cable	ELPKC06
Video cable set	ELPKC07
50" portable screen	ELPSC06
Portable pop-up screen 60"	ELPSC07
Portable pop-up screen 80"	ELPSC08
Replacement lamp	ELPLP14
Mac adapter set	ELPAP01
Kensington security lock	ELPSLO1
Ceiling mount	ELPMB32
Suspension adapter	ELPMBAPL
False ceiling plate	ELPMBFCP
High resolution document imager	ELPDC02
Motion presentation camera	ELPDC03
High resolution document camera	V12H064020

<b>Support-The Epson Connection<sup>SM</sup></b>	
Pre-Sales Support U.S. and Canada	800-463-7766
Automated Technical Support	800-922-8911
Internet Web Site	www.epson.com
<b>Presenters ONLINE<sup>SM</sup></b>	presentersonline.com



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

**Epson Canada, Ltd.**  
550 McNicoll, Willowdale, Ontario M2H 2E1

**Epson Latin America**  
6303 Blue Lagoon Drive, Miami, FL 33126

Specifications and terms are subject to change without notice. EPSON is a registered trademark and EasyMP is a trademark of Seiko Epson Corporation. PowerLite is a registered trademark, SizeWise is a trademark and EPSON Connection, PrivateLine and Presenters Online are service marks of Epson America, Inc. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. © Copyright 2002 Epson America, Inc. CPD-10884R2 PDF 7/02