

# Epson PowerLite® 765c

Wireless presentations in any setting

The Epson PowerLite 765c offers incredible power and versatility from a sub-4 lb projector. This XGA ultraportable delivers 2500 ANSI lumens, plus high-speed 802.11g wireless and PC-free presentations. A full-featured performer, it also offers convenient compatibility with USB storage devices, advanced WiFi® security features, auto keystone correction, and an Instant Off™ feature.

## 2500 ANSI lumens—Ultra bright, and under 4 lb!

- Offers incredible flexibility, including wireless capabilities, for great presentations in virtually any setting, including well-lit rooms or large auditoriums

## Outstanding image quality and performance

- Epson 3LCD™ technology for incredible color accuracy, rich color saturation, and remarkable image quality
- XGA (1024 x 768) resolution for vibrant images with precision color and detail

## Easy setup and operation

- 7-second startup time and Instant Off feature for fast setup and shut down
- Convenient connectivity for USB storage devices
- Source search function automatically displays the connected input source(s) and switches instantly between sources
- Digital keystone correction (+/-30° vertical) automatically engages without manual adjustments
- 1.2x optical zoom lens for flexible placement and positioning
- Full-featured remote control, with mouse emulation functions and an electronic pointer for complete presentation control
- Password-protected security features, plus operation lock to prevent unauthorized usage
- Soft carrying case included

## Wired\* and wireless local networking capabilities

### Epson EasyMP™ IM-X2

- Versatile wireless performance
  - 802.11g and advanced drawing algorithm ensure the fastest transfer speeds, plus real-time PowerPoint® and Apple® Keynote (Mac OS X 10.3.x or later) presentations
  - Broadest security protection—compatible with WEP, WPA, and Cisco LEAP (safeguards the display screen and ensures uninterrupted presentations)
  - 802.11g wireless card included
  - NS connection for PC and Macintosh® systems (compatible with Mac OS X 10.3 or later)
  - Slide Show mode enables presenters to open additional files on their PC without projecting them
  - Protect On/Off feature locks out other users and prevents interruptions during your presentation

- PC-free presentations—Just connect a memory device and start your presentation
  - USB or PCMCIA connectivity to stream MPEG2 videos and display digital photos
  - Fast transfer speeds for PowerPoint and Apple Keynote animations

### Epson EasyManagement™

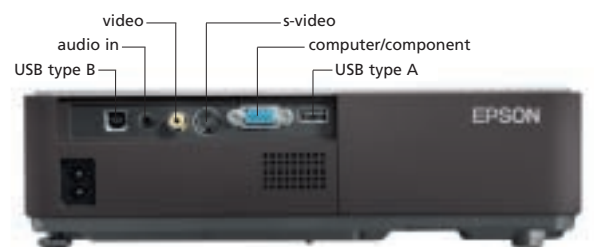
- A wireless connection to remotely monitor and control projectors over the network\*\*
  - Centralized monitoring and control
  - Built-in remote access
  - Simple Network Management Protocol (SNMP) for easy network management and maintenance
  - E-mail notification (via SMTP) to alert users to issues related to the temperature, fan and lamp
  - Web control over multiple network projectors, each with a different router address

## Outstanding Epson service and support (two-year limited warranty)

- 90-day lamp warranty for added dependability
- Provided at no additional cost for the duration of the warranty
  - 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

\* LAN card required

\*\* Access point required

# Epson PowerLite 765c Specifications

<b>Projection System</b>	Epson original 3LCD technology	
<b>Projection Method</b>	Front/rear/ceiling mount	
<b>LCD</b>		
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	
<b>Projection Lens</b>		
Type	Manual: zoom / focus	
F-number	1.58 – 1.76	
f-number	23.7 – 28.5mm	
Zoom ratio	1.0:1.2	
<b>Lamp</b>		
Type	170W UHE	
Life*	2000H (High Brightness), 3000H (Low Brightness)	
<b>Screen Width Ratio</b> (Distance/width)	1.3 to 1.58:1	
<b>Screen Size</b> (Projected distance)	30" to 300" (2.5' to 25')	
<b>Keystone Correction</b>	Vertical: +/-30° Auto Keystone Correction Vertical: +/-30°	
<b>Brightness</b> (Typical)	2500 ANSI lumens (High Brightness) 2000 ANSI lumens (Low Brightness)	
<b>Contrast Ratio</b>	400:1	
<b>Brightness Uniformity</b> (Typical)	90%	
<b>Color Reproduction</b>	16 bit XGA or 32 bit SVGA; 16.7 mil	
<b>Audio Output</b>	1W Monaural	
<b>Operating Temperature</b>	41°F to 95°F (5°C to 35°C)	
<b>Power Supply Voltage</b>	100-240VAC +/-10%, 50/60Hz	
<b>Power Consumption</b>	240W/35W Network On at sleep mode 4W Network Off at sleep mode	
<b>Dimensions</b>	7.6" x 10.8" x 2.7"	
<b>Weight</b>	3.9lb	
<b>Fan Noise</b>	40db (High Brightness), 35db (Low Brightness)	
<b>Effective Scanning Frequency Range</b>		
Pixel clock	13.5MHz to 162MHz	
Horizontal	15KHz to 92KHz	
Vertical	50Hz to 85Hz	
<b>Remote Control</b>		
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	
Operating angle	Right/Left +/- 30 degrees Upper/Lower +/- 15 degrees	
Operating distance	20 ft (6m)	
<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 15 pin	
Audio	Stereo mini jack	
Output terminal		
Video	N/A	
Audio	Stereo mini-jack	

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

<b>Video I/O</b>	
Display performance	NTSC: 560 lines PAL: 560 lines (Depends on observation of the multi burst pattern)
Input signal	NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL60 HDTV: 480i, 480p, 720p, 1080i
Input terminal	
Video	Composite Video: RCA (Yellow); 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)
Audio	
Audio signal	Stereo mini jack 500m Vrms/47Kohm
<b>Control I/O</b>	
I/O terminal	USB connector series B x 1 (for mouse, keyboard) USB connector series A x 1 (for DSC, USB memory) PCMCIA type I/II
<b>Security</b>	
	Kensington®-style lock provision

## Warranty

Two-year limited warranty, two-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, wireless 802.11g/b card, computer cable, audio adapter cable, USB A/USB B cable, owners manual, CD-Rom, EasyMP Software CD-Rom, Start Here Kit, soft carrying case

## Product/Accessory Part Numbers

Epson PowerLite 765c projector	V11H198020
Replacement lamp	V13H010L32
Air filter set	V13H134A08
Samsonite wheeled soft case w/laptop	ELPKS35-S
Samsonite soft shoulder case	ELPKS43
ATA molded hardshell case	ELPKS42
Ceiling mount	ELPMBUNI
Suspension adapter	ELPMBAPL
False ceiling plate	ELPMBFCP
Security bracket/cabling for gyro lock mounts	ELPMBSEC
Adjustable ceiling channel	ELPMBACC
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" class room style pull-down screen	ELPSC09
High-Resolution Document Imager (ELPDC05)	V12H162020
Kensington security lock	ELPSL01

## Support-The Epson Connection<sup>SM</sup>

Pre-Sales Support U.S. and Canada 800-463-7766  
Automated Technical Support 800-922-8911  
Internet Web Site [www.epson.com](http://www.epson.com)



[presentersonline.com](http://presentersonline.com)



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