



# **Epson PowerLite® 760c**

### A bright move in mobile presentations

Delivering 2500 ANSI lumens in under 4 lb, the Epson PowerLite 760c ensures brilliant presentations in any setting, with outstanding saturation and detail! Native XGA resolution and Epson 3LCD™ technology work with the projector's extraordinary brightness for vibrant color across the screen.

With a host of high-performance features, including automatic source selection, operation couldn't be easier. Epson's 7-second startup time and Instant Off™ feature mean the projector can be turned on or off in seconds. This versatile ultraportable also includes automatic keystone correction, and a 1.2x optical zoom, for perfect presentations anytime, anywhere. Whether you're presenting a slide show or a video, at home or in the office, the PowerLite 760c is always ready when you are!

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

- A lightweight, travel-friendly projector that doesn't sacrifice brightness
- Offers incredible flexibility for great presentations in any lighting condition, or in settings with large audiences

#### 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
- Source search function automatically displays the connected input source(s) and switches instantly between them
- 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

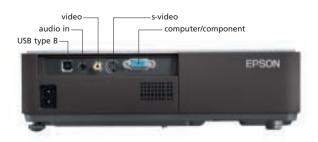
#### State-of-the-art video performance

- · Outstanding image quality, plus versatile connectivity options
- Selectable projection modes for optimum performance whatever the application (video games, home theater and more)

## 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<sup>™</sup> 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





**Back View** 

## Epson PowerLite 760c Specifications

Projection System	Epson original 3LCD technology	
Projection Method	Front/rear/ceiling mount	
LCD Driving method Pixel number Native resolution Aspect ratio Pixel arrangement	Epson High Temperature Poly-Silicon TFT 786,432 dots x 3 (1024 x 768) LCDs XGA 4:3 (supports 16:9, 5:4) Stripe	
Projection Lens Type F-number f-number Zoom ratio	Manual: zoom / focus 1.58 – 1.76 23.7 – 28.5mm 1.0:1.2	
<b>Lamp</b> Type Life*	170W UHE 2000H (High Brightness), 3000H (Low Brightness)	
Screen Width Ratio (Distance	/width) 1.3 to 1.58:1	
Screen Size (Projected distance)	30" to 300" (2.5' to 25')	
Keystone Correction	Vertical: +/-30° Auto Keystone Correction Vertical: +/-30°	
Brightness (Typical)	2500 ANSI lumens (High Brightness) 2000 ANSI lumens (Low Brightness)	
Contrast Ratio	400:1	
Brightness Uniformity (Typic	cal) 90%	
Color Reproduction	16 bit XGA or 32 bit SVGA; 16.7 mil	
Audio Output	1W Monaural	
Operating Temperature	41°F to 95°F (5°C to 35°C)	
Power Supply Voltage	100-240VAC +/-10%, 50/60Hz	
Power Consumption	240W/35W Network On at sleep mode 4W Network Off at sleep mode	
Dimensions	7.6" x 10.8" x 2.7"	
Weight	3.8lb	
Fan Noise	40db (High Brightness), 35db (Low Brightness)	
Effective Scanning Freque Pixel clock Horizontal Vertical	ency Range 13.5MHz to 162MHz 15KHz to 92KHz 50Hz to 85Hz	
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	
Operating angle	Right/Left +/- 30 degrees Upper/Lower +/- 15 degrees	
Operating distance	20 ft (6m)	
<b>RGB</b> Display performance Native Resize	Analog RGB I/O 1024 x 768 1600 x 1200, 1280 x 1024, 800 x 600, 640 x 480	
Input terminal Video Audio	Mini D-sub 15 pin Stereo mini jack	

*Lamp life results will vary depending upon mode selected	, environmental conditions, and usage.
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Warranty	
Security	Kensington®-style lock provision
Control I/O I/O terminal	USB connector series B x 1 (for mouse, keyboard)
Audio Audio signal	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 500m Vrms/47Kohm
Input terminal Video	Composite Video: RCA (Yellow); S-Video: Mini DIN;
Video I/O Display performance Input signal	NTSC: 560 lines PAL: 560 lines (Depends on observation of the multi burst pattern) NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL60 HDTV: 480i, 480p, 720p, 1080i

#### Narranty

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, computer cable, audio adapter cable, USB A/USB B cable, Start Here Kit, soft carrying case, owners manual

Product/Accessory Part Numbers	
Epson PowerLite 760c projector	V11H199020
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



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