



EPSON PowerLite® 713c

Bright, light, and built to last

Twelve hundred lumens and XGA resolution in a lightweight 5.8 lb package—when you size it all up, it's the perfect solution for highly effective mobile presentations. The EPSON PowerLite 713c consistently delivers sharp, vivid computer and video images, even in the most challenging lighting conditions. Take it across the hall or around the world. Its award-winning EPSON 3-LCD design and exceptional video processing make it the ideal partner for business professionals. You get brilliant power and portability, without sacrificing advanced features. And, with its easy setup and operation, even novice users can be up and running in no time. Epson continues to contribute technologically-advanced, user-friendly solutions and unquestionable reliability. The EPSON PowerLite 713c—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 EPSON 0.9" high aperture LCDs for evenly distributed color
- XGA (1024 x 768) resolution delivers sharp, vivid images and astounding detail
- 400:1 contrast ratio for blacker blacks and whiter whites

Compact and lightweight

- Only 5.8 lb, allowing travel flexibility for presentations of any size, in any environment
- Compact size (10.5" x 2.8" x 8.4") designed to fit in your computer bag

Easy installation, setup and operation

- 15° digital keystone correction adjusts the angle, aspect ratio and shape of projected images
- Zoom lens adds versatility
- EPSON SizeWise™ resizing technology supports virtually any computer from VGA to UXGA (1600 x 1200)
- Full-featured remote control
- USB mouse connection
- Auto setup tunes and optimizes your computer input
- Cable lock feature for security conscious environments
- Start Here Kit gets first-time users projecting in just minutes

Convenient video connectivity

- Composite and S-video compatibility
- Picture-in-picture capability for simultaneous display of video and computer presentations

Renowned Epson service and support

- Comprehensive two-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 (calls are typically answered live within 1 minute. 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 2 year warranty in over 45 countries, offered exclusively by Epson



Front View



Back View

EPSON PowerLite 713c Specifications

Projection System	EPSON original LCD prism technology	
Projection Method	Front/rear/ceiling mount	
LCD		
Size	0.9 inches	
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	
Projection Lens		
Type	Manual: zoom/focus	
F-number	2.0 to 2.2	
f-number	35mm to 42mm	
Zoom ratio	1.2	
Lamp		
Type	150W UHE	
Life (typical)	1000H	
Screen Width Ratio	1.83 to 2.23:1	
Screen Size (Projected Distance)	26" to 300" (1.1m to 13.8m)	
Keystone Correction	Vertical: ±15 degrees	
Brightness (Typical)	1200 ANSI lumens	
Contrast Ratio	400:1	
Brightness Uniformity (Typical)	85%	
Color Reproduction	24 bit; 16.7 mil	
Sound Output	1W monaural	
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	230W (5W at standby mode)	
Maximum Dimensions		
Including lens and feet	8.4" D x 10.5" W x 3.4" H	
Excluding lens and feet	8.4" D x 10.5" W x 2.8" H	
Weight	5.8 lb/2.6 kg	
Fan Noise	42db	
Effective Scanning Frequency Range		
Pixel clock	13.5MHz to 162MHz	
Horizontal	15KHz to 92KHz	
Vertical	50Hz to 85Hz	
Remote Control Features	Keystone, picture in picture, special effects, source selection, power, resize, right/left mouse click, volume, presets	
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	
Audio	Stereo mini jack	
Output terminal		
Audio	Stereo mini jack (common video/audio output) (plug in, then speaker off)	

Video I/O		
Display performance	750 TV line	
Input signal		
Video standard	NTSC/NTSC4.43/NTSC50/ PAL/M-PAL/N-PAL/PAL60/SECAM	
Video signal	Composite video/S-video/video-RGB	
Input terminal		
Video	RCA x 1/S-video x 1/Mini D-sub 15pin	
Audio	RCA x 2	
Control I/O		
Mouse/USB I/O	Din 9pin x 1/USB type B x 1	
Mouse compatibility	PS/2, ADB, USB	

Security	Kensington-style lock provision	
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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)	
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Supply Accessories	Power cord, RCA video/audio cable, remote control, 2 batteries, computer cable HD15/HD15, PS/2 mouse cable, USB mouse cable, soft case, Start Here Kit	
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Product/Accessory Part Numbers		
EPSON PowerLite 713c projector	V11H057020	
Replacement lamp	ELPLP14	
Soft shoulder bag	ELPKS31	
Notebook/projector soft shoulder bag	ELPKS32	
ATA molded hardshell case	ELPKS30	
Samsonite wheeled soft case (22" x 15" x 9")	ELPKS35	
Samsonite wheeled soft case (16.75" x 15" x 9") (available November 2001)	ELPKS24	
Ceiling mount	ELPMB32	
Mac adapter set	ELPAP01	
Distribution amplifier	ELPDA01	
Screens		
50" portable screen	ELPSC06	
60" insta-theatre screen	ELPSC07	
80" insta-theatre screen	ELPSC08	
Wireless microphone system	ELPCVSI	
Presentation audio system	ELPPAS1	
Kensington security lock	ELPSL01	
High resolution document imager	ELPDC02	
Motion presentation camera	ELPDC03	

Support-The Epson ConnectionSM		
Pre-Sales Support U.S. and Canada	800-463-7766	
Automated Technical Support	800-922-8911	
Internet Web Site	www.epson.com	
Presenters ONLINESM	presentersonline.com	



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