



EPSON PowerLite® 505c

Powerful presentations made easy

Eleven hundred lumens in a convenient 6 lb package—when you size it all up, the EPSON® PowerLite® 505c is the perfect solution for highly effective mobile presentations. Bright enough to deliver brilliant performances, even in the most challenging lighting conditions, this remarkable SVGA projector consistently delivers sharp, vivid images. 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. This technology also delivers lightning-fast image renderings plus fifteen transitional effects. And, with its “power-on-and-go” operation, even novice users can be up and running in no time. Having contributed over 50 years of engineering excellence to the business world, Epson continues to provide technologically-advanced, user-friendly solutions like the EPSON PowerLite 505c—the perfect combination of portability and performance.

Ultra bright 1100 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
- SVGA (800 x 600) 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
- 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

- Annotations—make notes and annotations directly on the image and capture them for future reference
- Memory card slot—multicard 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

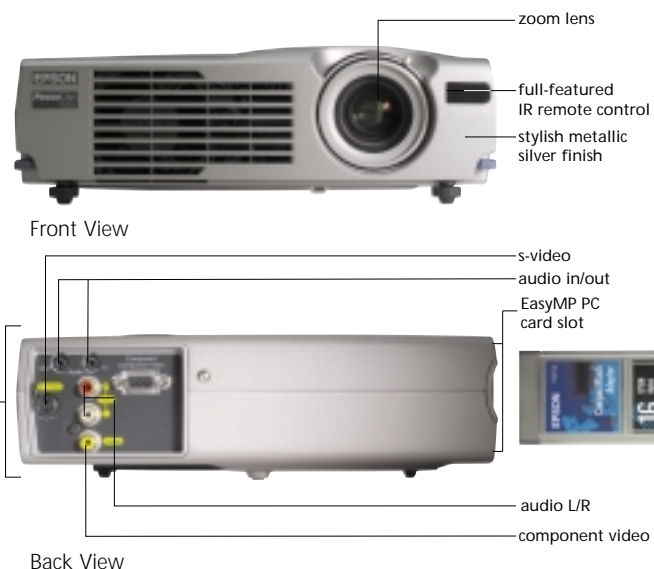
Easy installation, setup and operation

- 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 SXGA (1280 x 1024)
- Cool and quiet operation translates into longer lamp life and lower total cost of ownership, and eliminates excessive sound during presentations

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 505c 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	480,000 dots (800 x 600) x 3	
Native resolution	SVGA	
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	35 to 42mm	
Zoom ratio	1:1.2	
Lamp		
Type	150W UHE	
Life (typical)	1000 hours	
Screen Width Ratio: (Distance/Width)	1.83 to 2.23:1	
Screen Size (Projected Distance)	26" to 300" (1.1m to 13.8m)	
Keystone Correction	±15 degrees	
Brightness (typical)	1100 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)	
Dimension (including lens and feet)	10.5" D x 8.4" W x 3.4" H	
Weight	6.0 lb/2.7kg	
Fan Noise	42db	
Effective Scanning Frequency Range		
Pixel clock	13.5MHz to 160MHz	
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	800 x 600	
Resize	1280 x 1024 1024 x 768 640 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	600 TV Line
Input signal	NTSC/NTSC4.43/NTSC50/ PAL/M-PAL/N-PAL/PAL60/SECAM
Input terminal	
Video	RCA x 1 S-Video x 1 Mini D-sub 15pin
Audio	RCA x 2
Output signal	0 - 500m Vrms / 600ohm
Output terminal	Stereo mini jack (common analog RGB audio output) (plug-in, then speaker-off)

Control I/O	
Mouse/serial I/O	
I/O terminal	Din 9pin x 1 / USB type B x 1
Mouse compatibility	PS/2, ADB, USB

Security	
Kensington-style lock provision	

Warranty	
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)	

Supplied Accessories	
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 memory card), application software CD-ROM (slidemaker for EasyMP), Start Here Kit	

Product/Accessory Part Numbers	
EPSON PowerLite 505c Projector	EMP-505
Replacement lamp	ELPLP14
Component video cable	ELPKC19
Samsonite wheeled soft case	ELPKS35
Slimline soft shoulder bag	ELPKS31
Notebook/projector soft shoulder bag	ELPKS32
ATA molded hardshell case	ELPKS30
Screens	
50" portable screen	ELPSC06
60" insta-theatre screen	ELPSC07
80" insta-theatre screen	ELPSC08
Mac adapter set	ELPAP01
Kensington security lock	ELPSLO1
Ceiling mount	ELPMB32
Suspension adapter for ceiling mount, 1 1/2" pipe	ELPMBAST
Suspension adapter for ceiling mount, 1" pipe	ELPMBAPS
Presentation audio system	ELPPAS1
Wireless microphone system	ELPCVS1

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



THE WORLD LEADER IN
HIGH-PERFORMANCE PROJECTORS

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

Epson Canada, Ltd.
550 McColl, Willowdale, Ontario M2H 2E1

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

