



EPSON EMP52

For Quality Presentations Priced to Please

Need a lightweight projector that will keep your costs down and still deliver astounding presentations? An unbeatable value in ultraportable projectors, the EPSON EMP-52 brings you 1200 lumens of brightness and superior image quality, without sacrificing features or performance. This 6.4 lb projector offers brilliant color saturation by employing a system of three EPSON 0.5" LCDs. And, its 400:1 contrast ratio delivers deep, dark blacks and crisp, clear whites for outstanding clarity in any situation.

An affordable SVGA performer, the EPSON EMP 52 is easy to transport and even easier to use. Ideal for business presentations, school applications, and more, it includes monitor out capability, which allows presenters to use the monitor as a prompt.

Backed by renowned Epson service and support, the projector boasts incredible reliability. In fact, every EPSON PowerLite projector has met stringent quality control standards from the design table to the shipping dock, to ensure the highest degree of performance. And, experienced professionals who service and sell multimedia projectors choose Epson 5:1 as the most reliable.

Ultra bright 1200 lumens; weighs just 6.4 lb

- Incredible brightness from a sleek, ultraportable projector
- Works great in well-lit rooms or for presentations with large audiences

Superior image quality and performance

- Three EPSON 0.5" high aperture LCDs for rich color saturation across the screen
- 400:1 contrast ratio for blacker blacks and whiter whites
- SVGA (800 x 600) resolution for sharp, vivid detail

Easy setup and operation right out of the box

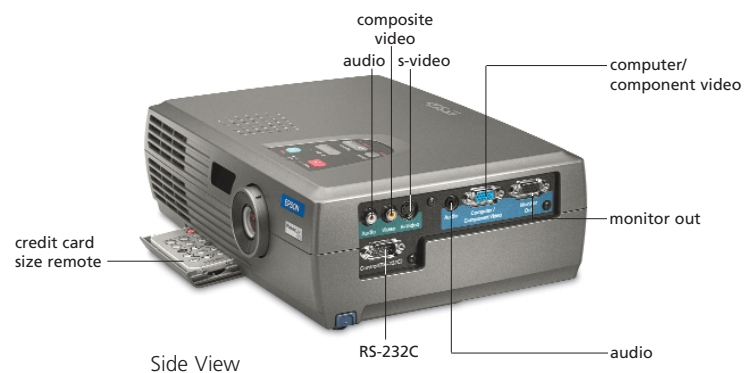
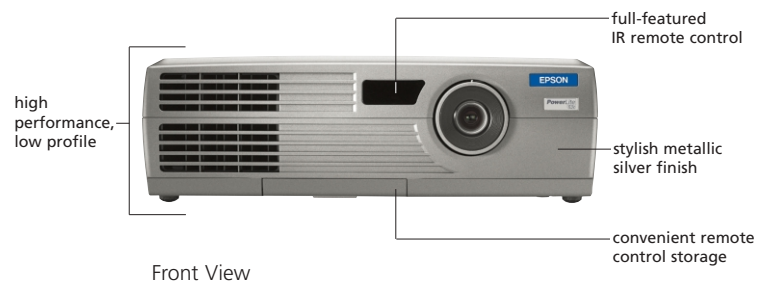
- Monitor out capability so you can display images on a monitor and screen simultaneously
- +/- 15° digital keystone correction
- Digital zoom for position flexibility
- Cable lock feature for security conscious environments
- Start Here Kit gets first time users projecting in just minutes
- Standard carrying case included

State-of-the-art video performance

- HDTV-ready, supports 480i, 480p, 720p, 1080i and 1080p formats (optional cable required)
- Multi-video compatibility, including component (optional cable required)

Outstanding EPSON service and support (all free for the duration of the warranty)

- Comprehensive two-year warranty
- 90-day bulb warranty for added dependability
- 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 under a minute
- Two-year International warranty in over 45 countries



EPSON EMP-52 Specifications

Projection System	EPSON original LCD prism technology	
Projection Method	Front/rear/ceiling mount	
LCD		
Size	0.5"	
Driving method	EPSON Poly-Silicon TFT Active Matrix	
Pixel number	480,000 dots x 3 (800 x 600) LCDs	
Native resolution	SVGA	
Aspect ratio	4:3 (supports 16:9, 5:4)	
Pixel arrangement	Stripe	
Projection Lens		
Type	Manual: focus	
F-number	1.5	
f-number	16.6mm	
Zoom ratio	Digital (1.0-1.2); lens at max size, zoom reduces up to 80.66%	
Lamp		
Type	130W UHE	
Life (typical)	1500H	
Screen Width Ratio (distance/width)	1.48 to 1.83:1	
Screen Size (projected distance)	30" to 300" (0.9m to 11.3m)	
Keystone Correction	Vertical: +/-15°	
Brightness (typical)	1200 ANSI lumens	
Contrast Ratio	400:1	
Brightness Uniformity (typical)	85%	
Color Reproduction	24 bit; 16.7ml	
Audio Output	1W Monaural	
Operating Temperature	41°F to 95°F (5°C to 35°C)	
Power Supply Voltage	100-120V / 200-240V +/-10%, 50/60Hz AC	
Power Consumption	190W (6W at sleep mode)	
Dimensions (includes lens and feet)	8.8" x 12.17" x 4.1"	
Dimensions (excludes lens and feet)	8.6" x 12.17" x 3.66"	
Weight	6.4lb/2.9kg	
Fan Noise	35db	
Effective Scanning Frequency Range		
Pixel clock	13.5MHz to 162MHz	
Horizontal	15KHz to 92KHz	
Vertical	50Hz to 85Hz	
Remote Control		
Features	Keystone, source selection, power, color mode, volume, presets, e-zoom, a/v mute, freeze	
Operating angle	Right/Left +/- 30° Upper/Lower +/- 15°	
Operating distance	20ft (6m)	
RGB		
	Analog RGB I/O	
Display performance		
Native	800 x 600	
Resize	1024 x 768, 640 x 480	
Input terminal		
Video	Mini D-sub 15 pin	
Audio	Stereo mini jack	
Output terminal		
Video	Mini D-sub 15pin (monitor out)	

Video I/O	
Display performance	NTSC: 550 lines, PAL: 550 lines (Depends on observation of the multi burst pattern)
Input signal	NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL60, SECAM HDTV: 480i, 480p, 720p, 1080i
Input terminal	
Video	Composite Video: RCA (Yellow) x 1; 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	RCA (White) x 1
Audio Signal	500m Vrms/47Kohm
Control I/O	
I/O terminal	RS-232C
Security	
	Kensington®-style lock provision

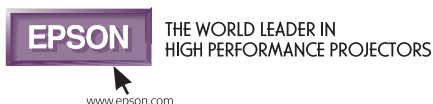
Warranty
Two year limited warranty, 2-year international warranty, 90-day lamp warranty, EPSON Road Service Program and EPSON PrivateLine dedicated toll-free support (U.S. and Canada only)

Supplied Accessories
Power cable, card-type remote control with lithium battery, computer cable, Start Here Kit, soft carrying case

Product/Accessory Part Numbers	
EPSON PowerLite 52c Projector	V11H121020
Replacement lamp	V13H010L1D
Samsonite wheeled soft case	ELPKS24
Samsonite Notebook/projector soft shoulder bag	ELPKS43
ATA molded hardshell case	ELPKS44
Ceiling mount	ELPMB38
Suspension adapter	ELPMBAPL
False ceiling plate	ELPMBFCP
Distribution amplifier	ELPDA01
Component video cable	ELPKC19
Mac adapter set	ELPAP01
50" portable screen	ELPSC06
60" portable pop-up screen	ELPSC07
80" portable pop-up screen	ELPSC08
High resolution document imager	ELPDC02
Motion presentation camera	ELPDC03
High resolution document camera	V12H064020
Kensington security lock	ELPSL01

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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