



Epson PowerLite® 6100i

The bright, closed captioning performer.

Ultra bright 3500 ANSI lumens for presentations in any setting

- Brilliant presentations, whether the projector's installed in a lecture hall or transported from one classroom to the next
- Weighs just 15.4 lb

Superior image quality and performance

- Epson 3LCD technology for natural color and bright, vibrant images
- Solid state optical engine — works without a moving color wheel
- Accurate color registration — rainbow-free for crisp detailed video and data images
- XGA (1024 x 768) resolution for vivid images with precision color and detail

Installation features that make your life easier

- +/- 30° keystone correction and 1.6x optical zoom for greater positioning flexibility without distortion
- Direct Power On and Off — power mounted projectors on and off with one system switch
- Conveniently placed lamp and air filter access, designed for easy, affordable changes, even when the projector is ceiling-mounted
- Sleek cable cover for unobtrusive installation applications

Easy setup and operation

- Closed captioning capabilities for the hearing impaired — no external decoder box required
- High efficiency air filter and optional smoke filter — works with the wind velocity sensor to alert you when the filter needs cleaning
- Dust resistant design to protect the optics
- Multi-screen color adjustment capabilities
- Innovative Instant Off™ feature — just turn off the projector and unplug it immediately
- On-screen keypad so there's no need to toggle through the entire alphabet
- Monitor out capability to display images on a monitor and screen simultaneously
- Anchoring bar (underneath the projector) that accommodates a security cable and helps deter theft
- High-altitude fan mode to quickly cool the projector, for applicable locations

Local networking capabilities

- Easy network management with convenient monitoring and control capabilities using EMP Monitor
 - Displays and sorts projectors on the network
 - Displays temperature levels, filter status, lamp status, scheduling and more

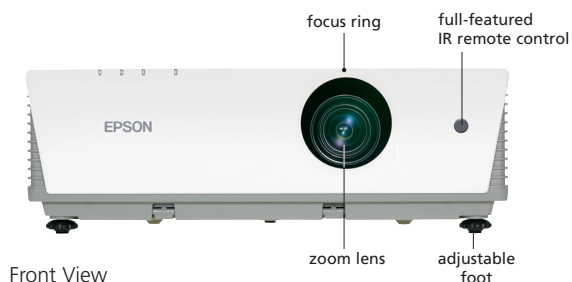
- Convenient Web functionality with improved EasyManagement
 - Makes it easy to verify projector status through a PC browser
 - Allows you to restrict access or change certain settings including A/V mute, power on/off and more
 - Includes PLink capabilities for simple setup with any system
- E-mail notification system — sends alerts to your PC, PDA or mobile phone (up to three addresses at one time) SMTP
- SNMP plug-in available

Great audio and connectivity options

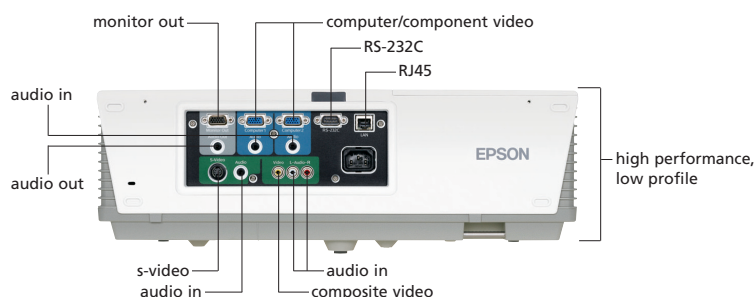
- 5 video inputs with individual audio for each — offers greater flexibility when the projector is ceiling mounted
- Powerful 5W audio included

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

- 90-day lamp warranty for added dependability
- Epson Road Service Program — provides a replacement projector, typically within 1 business day
- 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.)
- International warranty in over 45 countries



Front View



Back View

Epson PowerLite 6100i Specifications

Projection System		Epson 3LCD technology
Projection Method		Front/rear/ceiling mount
LCD		
Driving method	Epson Poly-silicon TFT Active Matrix	
Pixel number	786,432 dots x 3 (1024 x 768) LCDs	
Native resolution	XGA	
Aspect ratio	4:3 (supports 16:9)	
Pixel arrangement	Cross stripe	
Projection Lens		
Type	Manual focus	
F-number	1.75 - 2.42	
Focal length	24 - 38.2 mm	
Zoom ratio	Optical zoom 1.6	
Lamp		
Type	230 W UHE	
Life*	2500 H (High Brightness), 3000 H (Low Brightness)	
Screen Size (projected distance)		30" – 300" (2.7 – 48.2')
Keystone Correction		Vertical: ±30 degrees
Brightness (high brightness mode)		3500 ANSI lumens
Contrast Ratio (high brightness, game mode)		500:1
Brightness Uniformity (typical)		90%
Color Reproduction		16.7 mil
Audio Output		5 W Monaural
Operating Temperature		32° – 104°F (0° – 40°C)
Power Supply Voltage		100-240 V ±10%, 50/60 Hz AC
Power Consumption		330 W, 10 W standby
Dimensions		
Excludes lens and feet	13.4" x 18.3" x 5.7"	
(with cable cover)	17.9" x 18.3" x 5.7"	
Includes lens and feet	13.4" x 18.3" x 6.3"	
(with cable cover)	17.9" x 18.3" x 6.3"	
Weight		15.4 lb/7 kg
Fan Noise		
High Brightness w/standard filter	39 db	
(with an optional smoke filter)	43 db	
Low Brightness w/standard filter	33 db	
(with an optional smoke filter)	40 db	
Effective Scanning Frequency Range		
Pixel clock	13.5 MHz to 162 MHz	
Horizontal	15 KHz to 99 KHz	
Vertical	50 Hz to 120 Hz	
Remote Control		
Features	Source selection, power, resize, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, mouse functions, help, auto	
Operating angle	Right/left ± 30 degrees Upper/lower ± 15 degrees	
Operating distance	19.7 ft (6 m)	
RGB		
		Analog RGB I/O
Display performance		
Native	1024 x 768	
Resize	640 x 480 800 x 600 1280 x 1024	
Input terminal		
Video	Mini D-sub 15 pin x 2	
Audio	RCA x 2	
Output terminal		
Video	Mini D-sub 15 pin (monitor out) x 1	
Audio	RCA x 1	

Video I/O	
Display performance	NTSC: 560 line PAL: 560 line (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 x 1 S-Video: Mini DIN x 1 Component video: Mini D-sub 15 pin x 1 (in common with Analog RGB connector) Video-RGB: Mini D-sub 15 pin (in common with Analog RGB connector)
Audio	RCA x 1 (in common with Analog RGB Audio terminal)
Audio signal	500m Vrms/47 Kohm
Control I/O	
I/O terminal	I/O signal RS-232C x 1, Network interface LAN (RJ45) x 1
Security	
Kensington-style lock provision	
Warranty	
Two-year limited warranty, 90-day lamp warranty, Epson Road Service Program and Epson PrivateLine dedicated toll-free support (U.S. and Canada only)	
Contents	
Power cable, computer cable, projector remote control, batteries, cable cover, CD-ROM, Quick Setup Sheet, User's Manual, PrivateLine support card, password protection sticker	
Product/Accessory Part Numbers	
Epson PowerLite 6100i projector	V11H243020
Replacement lamp	V13H010L37
High efficiency air filter (standard)	V13H134A11
Smoke filter (optional)	V13H134A12
Universal ceiling mount	ELPMBUNI
Suspension adapter	ELPMBAPL
False ceiling plate	ELPMBFCP
Adjustable ceiling channel (ceiling plate not included or required)	ELPMBACC
Ceiling mount secure cable kit	ELPMBSEC
Distribution amplifier	ELPDA01
Component video cable	ELPKC19
S-Video cable	ELPSV01
50" portable screen (4:3 aspect ratio)	ELPSC06
60" portable pop-up screen (4:3 aspect ratio)	ELPSC07
80" portable pop-up screen (4:3 aspect ratio)	ELPSC08
83.6" classroom style pull-down screen (4:3 aspect ratio)	ELPSC09
Image Presentation Camera (ELPDC05)	V12H162020
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 ONLINE[™]	
presentersonline.com	

* Lamp life results will vary depending upon mode selected, environmental conditions, and usage. Lamp brightness decreases over time.



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