

# EPSON®

## THE VALUE PACKED, ULTRA-VERSATILE, 1300 LUMENS PROJECTION POWERHOUSE.

It's a tiny moment of terror. That moment just before you flip your projector on and touch the key on your laptop. At that one moment a single "surprise" can transform your entire presentation from a shining success into a dismal disaster—a very good reason indeed to insist upon using the "no surprises" EPSON PowerLite® 7250 for your presentations.

The new 20° keystone correction feature ensures sharp, easy-to-view imagery from anywhere in a room. It quickly corrects the angle of your projected images plus or minus 20° while still maintaining the correct aspect ratio. The result? Use your PowerLite 7250 in virtually any room with perfect results.

Its new 150W UHE lamp, 3 LCDs, and unique metal sandwich LCD structure combine to produce 1300 ANSI lumens of brightness with sharp, defined images and superior color saturation.

And it's equipped with the latest version of our exclusive SizeWise™ resizing technology. So you can use it with UXGA, SXGA, XGA, SVGA and VGA PCs, Macintosh® computers and workstations from leading manufacturers and enjoy perfect projection from them all. Plus, the PowerLite 7250 has outstanding brightness, making it ideal for ceiling mount or rear screen applications. Even use it for high-end video presentations. This projector has multiple video inputs, including composite, s-video and component connections. In addition, a new digital comb filter provides superior color saturation. And it's HDTV compatible, not just HDTV ready.

The ultra-dependable, "no surprises" EPSON PowerLite 7250—use it in virtually any room, under virtually any lighting conditions. Most of all, use it with confidence. Its rock-solid reliability is engineered by Epson, the world leader in high performance projectors.



## EPSON PowerLite 7250 Multimedia Projector

### FEATURES

### BENEFITS

- |  |   |
|--|---|
| • <b>Ultra-bright 1300 ANSI lumens, lightweight 13.8 lb</b>    | Bright, portable, easy-to-view projection within a wide range of lighting conditions.   |
| • <b>20° keystone correction</b>                               | Simple adjustment lets you place the projector at nearly any height without distortion.   |
| • <b>Full-featured remote</b>                                  | Picture-in-Picture technology, lockable menus, on-screen help, electronic zoom, presets and many more.  |
| • <b>XGA (1024 x 768) performance</b>                          | Crisp, brilliant projection equals that from high-resolution XGA computers.   |
| • <b>Exclusive SizeWise technology</b>                         | Supports UXGA (1600 x 1200), SXGA (1280 x 1024) technology, XGA (1024 x 768), SVGA (800 x 600), and VGA (640 x 480) Macintosh and PC computers. |
| • <b>EPSON PrivateLine™ toll-free technical support number</b> | Staffed from 6 a.m. to 6 p.m. PST Monday to Friday. Calls are typically answered within 45 seconds.   |



EPSON POWERLITE 7250 SPECIFICATIONS

**Projection System**

EPSON Original Prism technology

**LCD Panel**

EPSON 1.32" Poly-Silicon TFT; Active-matrix

**Number of Pixels**

2,359,296 pixels  
(1024 x 768) x 3 panels

**Pixel Arrangement**

Stripe

**Lens**

Manual zoom /manual focus  
1:1.3 zoom, F = 2.0 - 2.3, f = 55 - 72mm

**Keystone Correction**

Electronic +/- 20 degrees

**Lamp**

Ultra High Efficiency (UHE)  
150W (user replaceable)

**Image Size**

Diagonal 23" - 300"

**Projection Distance**

3.9' - 52' (1.2m - 15.7m)

**Color Reproduction**

24 bit, 16.7 million colors

**Brightness**

1300 ANSI lumens (typical)

**Contrast Ratio**

200:1

**Illumination Ratio**

85% (typical)

**Projection Methods**

Front projection	Yes
Rear/ceiling mount	Yes

**Audio**

Built-in stereo speakers  
3w + 3w stereo

**Pixel Clock**

13.5 - 230 MHz

**H Sync**

15 - 107 kHz

**V Sync**

43 - 85 Hz

**Video Signal RGB (PC)**

Video signal level

Analog RGB	0.71Vp-p 75 Ω
TTL RGB*	

Sync. signal level

Separate H, V	TTL RGB*
Composite	TTL RGB*
Sync. on green	0.286Vp-p 75 Ω

**Operating Noise Level**

<42 dB

\*accepts 3.3V output level

**Power Requirements/Consumption**

AC 100 to 120V/200 to 240V  
± 10%, 50/60 Hz

**Multiple Aspect Ratio**

5:4	SXGA, UXGA
4:3	VGA, SVGA, XGA
16:9	Wide screen video

**Video**

Signal level	
Composite video	1Vp-p 75 Ω
S-video	Luminance .714Vp-p, Chrominance 0.284Vp-p 75 Ω

**Interface Standards**

NTSC	NTSC, Chroma subcarrier frequency 3.58 MHz
PAL, PAL-M, PAL-N	CCIR, Chroma subcarrier frequency 4.43 MHz
SECAM	CCIR, Carrier frequency 4.43 MHz
NTSC 4.43	CCIR, Chroma frequency 4.43 MHz
HDTV	480I, 480P, 720P, 1080I, 1080P

**Audio Signal**

Input	
Input voltage	500 mVrms
Input impedance	47K Ω
Output	
Output voltage	0 - 500 mVrms
Output impedance	600 Ω

**Physical Characteristics**

11.8" x 15.8" x 5.1" (W x D x H); 13.8 lb

**Supplied Accessories**

AC cable, main cable, audio/video cable, Macintosh® desktop adapter, Macintosh monitor adapter, remote control, 2 AA batteries, Link IV software CD, user's manual, quick reference guide, PS/2 mouse cable, serial mouse cable, Macintosh mouse cable, USB mouse cable, PC serial cable, Macintosh serial cable

**Product/Accessory Part Numbers**

Epson PowerLite 7250 multimedia projector	ELP-7250
Optional Accessories	
Wheeled soft case for projector/laptop	ELPKS18
Soft shell shoulder case projector/laptop	ELPKS10
Molded hard shell carrying case	ELPKS17
ATA shipping case	ELPKS19
Replacement lamp unit	ELPLP09
Long throw lens	ELPLL01
Wide angle conversion lens	ELPCW01
Remote control IR receiver	ELPST02
ELP communication cable set	ELPKC17

**Warranty**

Standard one year limited warranty includes EPSON Road Service Program and EPSON PrivateLine dedicated toll-free support (U.S. and Canada only)

**Support - The Epson Connection™**

Pre-Sales Support U.S. & Canada	800-463-7766
Automated Technical Support	800-922-8911
Internet Website	<a href="http://www.epson.com">http://www.epson.com</a>
Presenters Online	<a href="http://www.presentersonline.com">http://www.presentersonline.com</a>



YOU'VE GOT TO SEE IT IN **EPSON** COLOR.™



Specifications and terms are subject to change without notice. EPSON is a registered trademark of Seiko Epson Corporation. PowerLite is a registered trademark, SizeWise is a trademark and PrivateLine, Epson Connection and Presenters Online are service marks of Epson America, Inc. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. © Copyright 1999 Epson America, Inc. CPD-8529 50K 9/99 LG