

**PowerLite**<sup>®</sup> **S5**  
Multimedia Projector



**Epson**<sup>®</sup> — the world's  
leading projectors



**Key Features**

- Brilliant presentations in almost any lighting condition with 2000 lumens
- Lightweight, travel-friendly design (just 5.8 lb)
- Instant On and Instant Off<sup>®</sup> for fast setup and quick shut down
- Native SVGA (800 x 600) resolution for remarkable clarity and color — supports HDTV, (720p, 1080i), XGA, SXGA+
- Sharper, more intense images with the latest generation of high-aperture Epson 3LCD technology
- Greater positioning flexibility with 1.3x digital zoom
- A/V Mute Slide for greater control over any presentation (instantly turns off the sound and images)
- Energy-efficient E-TORL™ lamp that lasts up to 4000 hours
- Easy lamp and air filter access for quick, affordable replacements
- Convenient anchor bar for added security in any environment

**Key Dates**

<b>Product Ship</b>	June 4, 2007
<b>Announcement</b>	June 18, 2007
<b>Ad Embargo</b>	June 25, 2007

Dates subject to change

**Ordering Information**

Product Name	Product Code	UPC
<b>PowerLite S5</b>	<b>V11H252020</b>	<b>0 10343 86405 4</b>
Replacement lamp	V13H010L41	0 10343 86410 8
Replacement air filter	V13H134A13	0 10343 86412 2

## Epson PowerLite S5 Specifications

### Projection System

High aperture Epson 3LCD technology

### Projection Method

Front/rear/ceiling mount

### LCD

#### Driving Method

Epson Poly-silicon TFT Active Matrix

#### Pixel Number

480,000 dots (800 x 600) x 3 LCDs

#### Native Resolution

SVGA

#### Aspect Ratio

4:3 (supports 16:9)

#### Pixel Arrangement

Cross stripe

### Projection Lens

#### F-number

1.44

#### Focal Length

16.6 m

#### Zoom Ratio

Digital zoom 1.0 – 1.35

### Lamp

#### Type

E-TORL 170 W UHE

#### Life\*

3000 hours (High Brightness Mode)

4000 hours (Low Brightness Mode)

### Screen

#### Screen Width Ratio (distance/width)

1.2

#### Screen Size (projected distance)

30" – 300" (2.9' – 39.8')

#### Keystone Correction

Vertical: ±30 degrees

#### Brightness (High Brightness Mode)

Up to 2000 lumens

#### Contrast Ratio (High Brightness, Game Mode)

Up to 400:1

#### Brightness Uniformity (typical)

90%

#### Color Reproduction

16.7 million colors

#### Audio Output

1 W monaural

#### Operating Temperature

41 ° to 95 °F (5 ° to 35 °C)

### Power Supply Voltage

100 – 240 V ±10%, 50/60 Hz AC

### Power Consumption

248 W, 4.1 W standby

### Dimensions (W x D x H)

#### Including feet

9.6" x 12.9" x 4.3"

#### Excluding feet

9.6" x 12.9" x 3.6"

#### Weight

5.8 lb/2.6 kg

#### Fan Noise

35 dB (High Brightness Mode)

28 dB (Low Brightness Mode)

### Effective Scanning Frequency Range

#### Pixel clock

13.5 MHz – 162 MHz

#### Horizontal

15 KHz – 92 KHz

#### Vertical

50 Hz – 85 Hz

### Remote Control

#### Features

Source search, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, auto

#### Operating Angle

Right/left ± 30 degrees

Upper/lower ± 15 degrees

#### Operating Distance

19.7 ft (6 m)

### Display performance

#### Native

800 x 600

#### Resize

640 x 480

1024 x 768

1280 x 1024

1400 x 1050

### 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

480i, 480p, HDTV: 720p, 1080i

### Interfaces

Computer/Component video: Mini D-sub 15 pin

S-video: Mini DIN

Composite video: RCA

Composite audio RCA x 2

Monitor out

USB Type B (for mouse and keyboard control)

Variable audio out

### Audio Signal

500m Vrms/47 Kohm

### Security

Kensington®-style lock provision, anchor (metal) bar for security lock or cable

### 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, soft carrying case, CD-ROM, Quick Setup Sheet, PrivateLine support card, password protection sticker

### Accessory Part Numbers

Replacement remote	1456639
Universal ceiling mount	ELPMBUNI
Suspension adapter	ELPMBAPL
False ceiling plate	ELPMBFCP
Adjustable ceiling channel (ceiling plate not included or required)	ELPMBACC
Security bracket for security channel	ELPMBSEC
Distribution amplifier	ELPDA01
Component to VGA video cable	ELPKC19
S-video cable	ELPSV01
Samsonite® wheeled soft case	ELPKS35-S
Samsonite soft shoulder case for projector and laptop	ELPKS43
50" portable screen	ELPSC06
60" portable pop-up screen	ELPSC07
80" portable pop-up screen	ELPSC08
83.6" classroom style pull-down screen	ELPSC09
Duet™ screen	ELPSC80
Image Presentation Camera (ELPDC05)	V12H162020
Kensington security lock	ELPSL01

### Support — The Epson Connection<sup>SM</sup>

Pre-sales Support

U.S. and Canada 800-463-7766

Automated Technical Support 800-922-8911

Internet Web Site [www.epson.com](http://www.epson.com)

**Presenters ONLINE** [presentersonline.com](http://presentersonline.com)

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

## Packaging Specifications

### PowerLite S5

Dimensions 16.8" x 14.9" x 7.2" (W x D x H)

Weight 11.0 lb

### Replacement Lamp

Dimensions 6.3" x 5.5" x 5.6" (W x D x H)

Weight 0.7 lb

Master Carton

Dimensions 28.4" x 13.1" x 6.8" (W x D x H)

Weight 9.1 lb

Units Per Master Carton 10

### Replacement Air Filter Set

Dimensions 3.9" x 1.2" x 4.9" (W x D x H)

Weight 0.88 lb

Master Carton

Dimensions 12.8" x 5.3" x 4.7" (W x D x H)

Weight 1.1 lb

Units Per Master Carton 10



Epson America, Inc.

3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.

3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5

[www.epson.com](http://www.epson.com)

[www.epson.ca](http://www.epson.ca)

Specifications and terms are subject to change without notice. Epson and Instant Off are registered trademarks and Exceed Your Vision and E-TORL are trademarks of Seiko Epson Corporation. PowerLite and PrivateLine are registered trademarks, Duet is a trademark, and Epson Connection and Epson PresentersOnline 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 2007 Epson America, Inc. CPD-23190R1 5/07 PFF