

# EPSON®

EXCEED YOUR VISION

## Touchboards

205 Westwood Ave, Long Branch, NJ 07740  
Phone: 866-94 BOARDS (26273) / (732)-222-1511  
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

# PowerLite® 826W

Multimedia Projector



Outstanding widescreen performance, with all the features needed for classrooms or boardrooms.

- **Bright, brilliant presentations** — 2500 lumens color light output, 2500 lumens white light output\*
- **Larger-than-life images** — native WXGA (1280 x 800) resolution (16:10); ideal for widescreen computers and movies
- **Convenient network accessibility** — display images and presentations over the IP network from any networked location
- **Powerful sound and communication features, no added cost** — built-in 10 W speaker, closed captioning decoder
- **Convenient microphone input** — saves both money and the presenter's voice by using the projector's speaker
- **Energy-efficient E-TORL® lamp** — up to 6000-hour lamp life\*\*
- **Plug 'n Play, no-hassle setup** — instantly projects images from a PC via the USB connection
- **Message broadcasting** — broadcasts customized images/alerts over the network for announcements or instructions†
- **Easy network monitoring and control** — RJ-45 connectivity and included software
- **Easy picture adjustments and greater positioning flexibility** — automatic keystone correction, 1.6x optical zoom
- **Quick, convenient control** — direct power on/off, AV Mute/Sleep Mode, Instant Off®/On
- **Wireless capabilities** — via the optional wireless module and included software or optional Quick Wireless Connection USB key
- **PC-free JPEG slideshows** — via the USB thumb drive port
- **Rich, vibrant color and reliable performance** — 3LCD, 3-chip optical engine
- **Filters to protect your investment** — with easy side access for hassle-free maintenance
- **Added security in any environment** — convenient metal anchor bar
- **Carrying case included** — for easy portability and protection when stored

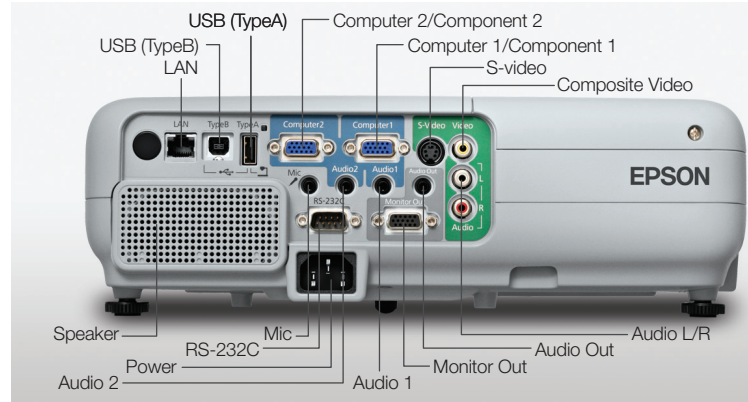


WXGA



# PowerLite 826W

## Multimedia Projector



### ORDERING INFORMATION

Product Name	Product Code	UPC
PowerLite 826W	V11H296020	010343 87305 6
Replacement Lamp	V13H010L50	010343 87322 3
Replacement Air Filter Set	V13H134A22	010343 87323 0

### SPECIFICATIONS

#### Projection System

Epson 3LCD, 3-chip optical engine

#### Projection Method

Front/rear/ceiling mount

#### Driving Method

Epson Poly-silicon TFT Active Matrix

#### Pixel Number

1,024,000 dots (1280 x 800) x 3

#### White Light Output\*

2500 lumens (ISO 21118 Standard)

#### Color Light Output\*

2500 lumens

#### Aspect Ratio

16:10

#### Native Resolution

1280 x 800 (WXGA)

#### Resize

640 x 480 (VGA), 800 x 600 (SVGA),  
1024 x 768 (XGA), 1152 x 864 (SXGA),  
1280x768 (WXGA 60-1), 1360x768 (WXGA 60-2),  
1280x960 (SXGA2), 1280x1024 (SXGA3),  
1440 x 900 (WSXGA), 1680 x 1050 (WSXGA+),  
1400 x 1050 (SXGA+), 1600 x 1200 (UXGA)

#### Lamp Type

E-TORL 200 W UHE

#### Lamp Life\*\*

Up to 6000 hours (Low Light Output Mode)  
Up to 5000 hours (High Light Output Mode)

#### Throw Ratio Range

1.39 – 2.26 (16:10)  
1.67 – 2.72 (4:3)

#### Size (projected distance)

30" – 280" 16:10 (2.9" – 45")

#### Keystone Correction Automatic

Vertical: ± 30 degrees

#### Plug 'n Play

Projector is Mac® compatible via DVI to VGA adapter (not included)

#### Contrast Ratio

Up to 2000:1

#### Color Reproduction

16.77 million colors

### PROJECTION LENS

#### Type

Manual focus (optical) zoom

#### F-number

1.49 – 1.94

#### Focal Length

18.2 mm – 29.2 mm

#### Zoom Ratio

Optical zoom 1.0 – 1.6

### OTHER

#### Display Performance

NTSC: 480 lines

PAL: 560 lines

(Depends on observation of the multi-burst pattern)

#### Input Signal

NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/  
SECAM/SDTV/HDTV

#### Interfaces

Computer/component video: D-sub 15 pin x 2

S-video: Mini DIN x 1

Composite video: RCA x 1

Audio in x 3 (RCA (L&R) x 1, mini stereo x 2)

Variable Audio Out: mini stereo x 1

USB connector: Type B x 1 (USB display and mouse/keyboard control), Type A x 1 (for USB memory device)

Serial: RS-232c x 1

LAN Networking: RJ-45 x 1

Monitor Out: Mini D-sub 15 pin x 1

Microphone: stereo mini jack x 1

Wireless LAN port: 802.11 a/b/g (optional — module sold separately)

#### Speaker

10 W (mono)

#### Operating Temperature

41 ° to 95 °F (5 ° to 35 °C)

#### Power Supply Voltage

100 – 240 V ±10%, 50/60 Hz

#### Power Consumption

289 W

Communication on: 7.9 W standby

Communication off: 1.9 W standby

### Fan Noise

35 dB (High Light Output Mode)

28 dB (Low Light Output Mode)

### Security

Kensington®-style lock provision, security anchor bar

### DIMENSIONS (W x D x H)

Including feet: 12.9" x 9.8" x 4.3"

Excluding feet: 12.9" x 9.8" x 3.7"

Weight: 7.0 lb/3.1 kg

### REMOTE CONTROL

#### Features

Search, Comp, Video, USB, LAN, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, auto, mouse functions, user, num, pointer, esc, enter

#### Operating Angle

Right/left: ± 30 degrees

Upper/lower: ± 30 degrees

#### Operating Distance

19' (6 m)

### SUPPORT — THE EPSON CONNECTION<sup>SM</sup>

#### Pre-sales Support

U.S. and Canada 800-463-7766  
Internet website www.epson.com

#### Service Programs

Two-year projector limited warranty, Epson Road Service program, Epson PrivateLine® dedicated toll-free support and 90-day lamp limited warranty

#### What's In The Box

Power cord, computer cable (VGA), USB cable, soft carrying case, projector remote control, batteries, user manual CD, Projector Software CD, Quick Setup Sheet, PrivateLine support card, registration card and password protection sticker

### ACCESSORY PART NUMBERS

Wireless LAN module (ELPAP03) V12H306P11  
Quick Wireless Connection  
USB Key (ELPAP05) V12H005M05  
Universal projector ceiling mount ELPMBPJF  
Advanced projector ceiling mount ELPMBPRG  
High Security projector ceiling mount ELPMBATA

### Adjustable suspended ceiling

channel kit ELPMBP01  
False ceiling plate kit ELPMBP02  
Structural Round ceiling plate ELPMBP03  
Adjustable Extension Column (pipe) 8" – 11" ELPMBP04  
Component to VGA video cable ELPKC19  
S-video cable ELPKV01  
SwissGear® backpack ELPKS63  
Wheeled soft case ELPKS62  
Soft shoulder case for projector and laptop ELPKS61  
Molded hardshell case ELPKS58  
50" portable screen ELPSC06  
60" portable pop-up screen ELPSC07  
80" portable pop-up screen ELPSC08  
Duet™ screen ELPSC80  
Epson DC-10s document camera ELPDC10S  
Epson DC-06 document camera (ELPDC06) V12H321001  
Kensington security lock ELPDA01  
Distribution amplifier ELPDA01  
Image presentation camera (ELPDC05) V12H162020

### PACKAGING SPECIFICATIONS

#### PowerLite 826W

Dimensions 16.3" x 14.6" x 7.2" (W x D x H)  
Weight 12.8 lb

#### Replacement Lamp

Dimensions 6.3" x 5.6" 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 8.6 lb  
Units Per Master Carton 10

#### Replacement Air Filter Set

Dimensions 4.9" x 3.9" x 1.2" (W x D x H)  
Weight 0.02 lb  
Master Carton  
Dimensions 12.8" x 5.3" x 4.7" (W x D x H)  
Weight 0.2 lb  
Units Per Master Carton 10

\* Light output varies depending on modes (color and white light output). White light output measured using ISO 21118 standard.

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

† Plug-in available at www.epson.com

**Better Products for a Better Future™**  
www.epson.com/environment

Epson America, Inc.

3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.

3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5