

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



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

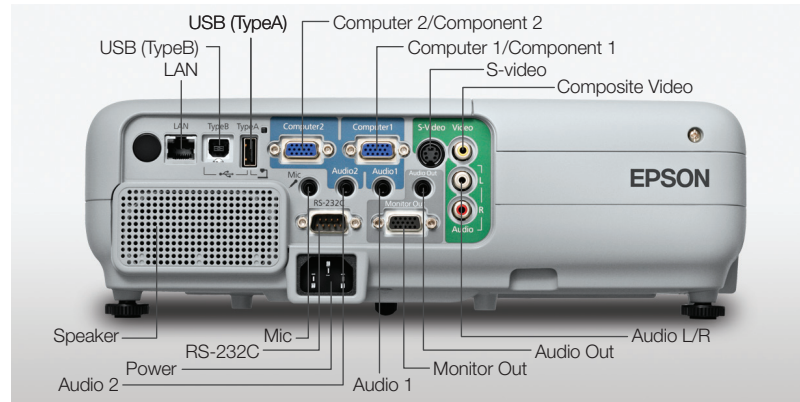
100 – 240 V ±10%, 50/60 Hz

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™

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

ELPMBATA

ceiling mount

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

ELPSV01

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

ELPSL01

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

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