

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 emergency 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











(3) EPSON

Audio I /F

-Composite Video



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

Native Resolution

1280 x 800 (WXGA)

Resize

640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (SXGA), 1440 x 900 (WSXGA), 1680 x 1050 (WSXGA+), 1400 x 1050 (SXGA+), 1600 x 1200 (UXGA)

Lamp Type E-TORL 200 W UHE

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

PROJECTION LENS

Type

Manual focus (optical) zoom

F-number

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**

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 x1 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

Audio 2

35 dB (High Light Output Mode) 28 dB (Low Light Output Mode)

Security

Kensington®-style lock provision, security anchor bar

USB (TypeA)

RS-232C

USB (TypeB)

Computer 2/Component 2

Computer 1/Component 1 S-video

Monitor Out

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 CONNECTIONS™

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

Advanced projector ceiling mount ELPMBPRG

Universal projector ceiling mount ELPMBPJF

High Security projector ceiling mount
Adjustable suspended ceiling FI PMBATA FI PMBP01 channel kit False ceiling plate kit FLPMRP02 ELPMBP03 Structural Round ceiling plate Adjustable Extension Column (pipe) 8" – 11" FLPMBC01 Component to VGA video cable FLPKC19 ELPSV01 S-video cable SwissGear® backpack ELPKS63 Wheeled soft case ELPKS62

Audio Out

Soft shoulder case for projector and laptop ELPKS61 Molded hardshell case ELPKS58 50" portable screen ELPSC06 60" portable pop-up screen ELPSC07 ELPSC08 80" portable pop-up screen 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 Cartor Dimensions 28.4" x 13.1" x 6.8" (W x D x H) Weight 8.6 lb

Replacement Air Filter Set

Units Per Master Carton 10

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

Light output varies depending on modes (color and white light output).

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

Better Products for a Better Future

www.epson.com/environment

3840 Kilroy Airport Way, Long Beach, CA 90806

Epson America, Inc.

Epson Canada, Ltd.

3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5

Specifications and terms are subject to change without notice. Epson, Instant Off and E-TORL are registered trademarks, Epson Exceed Your Vision is a registered logomark and Better Products for a Better Future is a trademark of Seiko Epson Corporation. PowerLite and PrivateLine are registered trademarks, Duet is a trademark and Epson Connection is a service mark 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 2009 Epson America, Inc. CPD-26980 3/09 PDF