

# PowerLite® 825

Multimedia Projector









Remarkable brightness and audio. Enhanced connectivity and optional wireless perfomance.

- Ultra bright, brilliant presentations 3000 lumens color light output, 3000 lumens white light output\*
- Razor-sharp detail native XGA resolution
- 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<sup>†</sup>
- 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





**(a) EPSON** 

Audio I /F

FI PMBATA

Audio Out

-Composite Video



# PowerLite 825

## Multimedia Projector

#### **ORDERING INFORMATION**

| Product Name               | Product Code | UPC            |
|----------------------------|--------------|----------------|
| PowerLite 825              | V11H297020   | 010343 87306 3 |
| 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** 

786,432 dots (1024 x 768) x 3

White Light Output\* 3000 lumens (ISO 21118 Standard)

Color Light Output\* 3000 lumens

Aspect Ratio

Native Resolution 1024 x 768 (XGA)

Resize

640 x 480 (VGA), 800 x 600 (SVGA), 1152 x 864 (SXGA), 1280 x 800 (WXGA) 1440 x 900 (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 .39 - 2.26 (4:3)

Size (projected distance)

30" - 300" (2.7' - 45.5')

**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

Focal Length

18.2 mm – 29.2 mm Zoom Ratio

Optical zoom 1.0 - 1.6

**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

USB (TypeA)

RS-232C

USB (TypeB)

Computer 2/Component 2

Computer 1/Component 1 S-video

Monitor Out

High Security projector

ceiling mount
Adjustable suspended ceiling

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 Internet website www.epson.com

Service Programs

Two-year projector limited warranty, Epsor 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) Universal projector ceiling mount ELPMBPJF Advanced projector ceiling mount ELPMBPRG

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 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 825

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).

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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