

**EPSON EB-826WH**  
Multimedia Projector



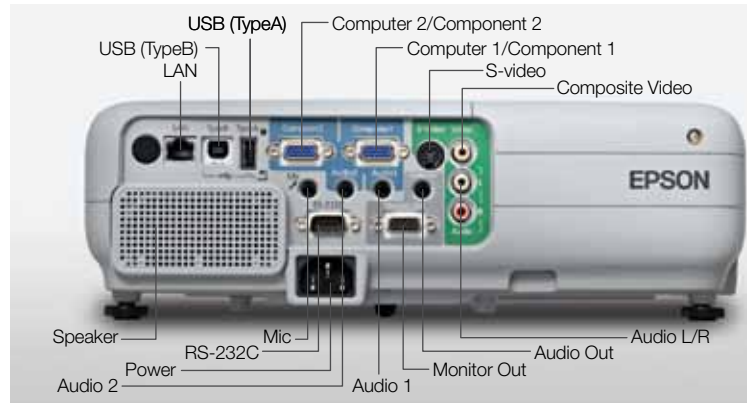
**Step up to advanced connectivity and optional wireless performance.**

- **Bright, brilliant presentations** — 2500 lumens colour 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
- **Convenient microphone input** — saves both money and the presenter's voice by using the projector's speaker
- **Energy-efficient E-TORL<sup>®</sup> 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 customised 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<sup>®</sup>/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 colour 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



# EPSON EB-826WH

## Multimedia Projector



### ORDERING INFORMATION

Product Name	Product Code
EPSON EB-826WH	V11H357053
Replacement Lamp	V13H010L50
Replacement Air Filter Set	V13H134A22

### 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)

#### Colour 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

#### Colour Reproduction

16.77 million colours

\* Light output varies depending on modes (colour 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](http://www.epson.com)

### 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 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

228 W (ECO)

### Fan Noise

35 dB (High Light Output Mode)

28 dB (Low Light Output Mode)

### Security

Kensington®-style lock provision, security anchor bar

### REMOTE CONTROL

#### Features

Search, Comp, Video, USB, LAN, power, aspect, colour 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)

#### What's In The Box

Power cord, computer cable (VGA), USB cable, 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

### DIMENSIONS (W x D x H)

Excluding feet: 250 (D) x 327 (W) x 95 (H) mm

Maximum dimensions: 250(D) x 327 (W) x 108 (H) mm

Weight Approx: 3.1 kg