



## **VS315W**

MULTIMEDIA PROJECTOR



### **A bright value in widescreen projectors.**

The EPSON® VS315W delivers amazing high-definition performance for compelling, high-impact presentations. With a widescreen, 16:10 format, the VS315W produces 30% more image area than a standard 4:3 projector, while 3LCD technology and 2600 lumens of color/white light output<sup>1</sup> create brilliant color and razor-sharp detail that's sure to captivate any audience. Set up in a flash with USB Plug 'n Play instant setup, plus automatic vertical image correction. When you need to impress your audience and close the deal, the affordable VS315W gives you the functionality and quality to make it happen.

**Amazing image quality** — native WXGA (1280 x 800) resolution, supports input up to 1400 x 1050

**Super bright and colorful** — 2600 lumens color light output and 2600 lumens white light output<sup>1</sup>



# VS315W MULTIMEDIA PROJECTOR

## The best-selling projectors in the world.

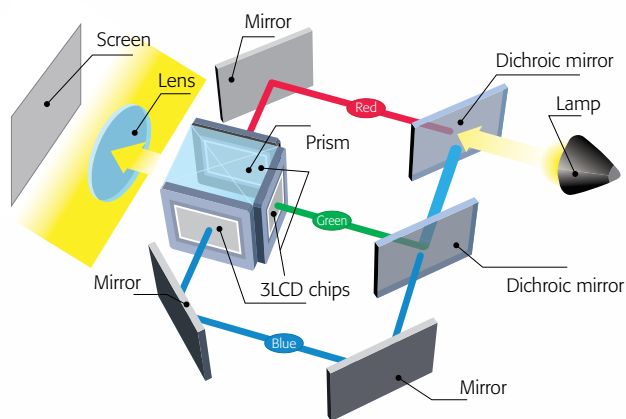
Epson offers a wide range of high-quality projectors to meet almost any need. Built with image quality and reliability in mind, Epson projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From ultraportable projectors designed for educational settings to boardroom-ready business projectors, Epson has a model that's perfect for you.



### 3LCD technology — for quality and color that's beyond amazing

#### Innovative technology with proven reliability

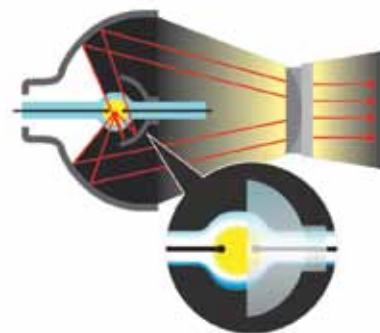
- 3 chips for full-time, true-to-life color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors<sup>2</sup>
- Over 20 years of road-tested reliability built into every projector



▶ 3LCD, 3-chip technology

### Energy-efficient E-TORL® lamp, exclusively from Epson

- Long lamp life lasts up to 5000 hours<sup>3</sup>
- Minimizes both light diffraction and light leakage
- E-TORL lamps maximize your presentation time, while minimizing your costs



▶ E-TORL lamp



▶ Compact and portable design

### Better Products for a Better Future™

For more information on Epson's environmental programs, go to [eco.epson.com](http://eco.epson.com)

#### Eco Features

- Energy-efficient 3LCD light engine
- Energy-efficient E-TORL lamp
- Designed to be recycled<sup>4</sup>
- RoHS compliant
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>5</sup>





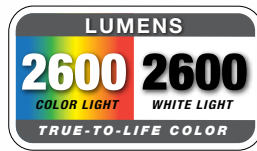
## USB Plug 'n Play instant setup

- No more computer function keys or bulky VGA cables
- Just plug in a standard USB cable and instantly project video and audio from your PC or Mac®
- Instantly view your images on both the screen and your computer; one standard USB cable does it all
- This USB connection also enables you to maintain control over your presentation with the page up/page down function on the remote control



## Amazing light output

The Epson VS315W delivers 2600 lumens of color light output and 2600 lumens of white light output<sup>1</sup> for rich, colorful images. Whether you're projecting images with deep, dark colors or a white screen with minimal text or graphics, you get consistent light output. And, with Epson, you can be confident you're getting what you need because Epson measures white light output according to the ISO 21118 standard, a more rigid standard than the outdated ANSI lumens rating used by competitive products.



High color light output



Low color light output

Actual photographs of images taken from two competing projectors run in default mode. Price, resolution and brightness (white light output) are the same for both projectors.

## VS315W Features

- **Rich, true-to-life color and reliable performance** — 3LCD, 3-chip technology
- **Larger-than-life widescreen images** — native high-definition WXGA (1280 x 800) resolution and 16:10 aspect ratio; ideal for HD content
- **Super bright and colorful** — 2600 lumens color light output, 2600 lumens white light output<sup>1</sup>
- **USB Plug 'n Play instant setup** — instantly projects audio and video from a PC or Mac via a USB connection
- **Automatic vertical image correction** — quickly adjusts the image to fit the screen
- **Quick, convenient control** — Instant Off<sup>®</sup>/On, Sleep Mode (A/V Mute), Direct Power Off/On
- **The ultimate in portability** — compact, lightweight design; remote control included
- **Energy-efficient E-TORL lamp** — up to 5000-hour lamp life<sup>2</sup>
- **Filters to protect your investment** — with easy side access for hassle-free maintenance

## Brilliant widescreen performance

Featuring WXGA resolution, the VS315W is ideal for use with the latest-generation widescreen computers, and for projecting high-definition content. Its native 16:10 aspect ratio allows you to fully utilize the capabilities of your widescreen computer, giving you:

- 30% more image area than a 4:3 image
- 10% more image area than a 16:9 image

The VS315W still allows you to display 4:3 and 16:9 content without losing image quality.

SVGA



**800 x 600**  
Meets basic projection needs

XGA



**1024 x 768**  
Ensures sharper detail

WXGA

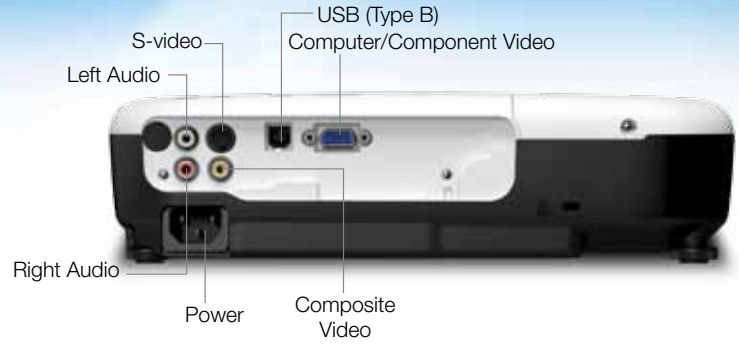


**1280 x 800**  
Offers the highest quality and is ideal for widescreen (16:10) display

# VS315W

## Multimedia Projector

Product Name	Product Code	UPC
VS315W	V11H431020	0 10343 88483 0
Genuine Epson Lamp	V13H010L67	0 10343 88423 6
Replacement Air Filter	V13H134A32	0 10343 88586 8



### Specifications

**Projection System**  
3LCD, 3-chip technology

**Projection Method**  
Front/rear/ceiling mount

**Driving Method**  
Poly-silicon TFT Active Matrix

**Pixel Number**  
1,024,000 (1280 x 800) x 3

**Color Light Output**<sup>1</sup>  
2600 lumens

**White Light Output**<sup>1</sup>  
2600 lumens (ISO 21118 Standard)

**Aspect Ratio**  
16:10

**Native Resolution**  
1280 x 800 (WXGA)

**Resize Support**  
640 x 480 (VGA), 800 x 600 (SVGA),  
1024 x 768 (XGA), 1152 x 864 (SXGA),  
1280 x 960 (SXGA2), 1280 x 1024 (SXGA3),  
1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+),  
1400 x 1050 (SXGA+), 1600 x 1200 (UXGA),  
1680 x 1050 (WSXGA+)

**Lamp Type**  
E-TORL 230 W UHE

**Lamp Life**<sup>3</sup>  
Up to 5000 hours (ECO Mode)  
Up to 4000 hours (Normal Mode)

**Throw Ratio Range**  
1.30 – 1.56

**Size (projected distance)**  
33" – 318" (0.84 – 8.08 m)

**Auto Keystone Correction**  
Vertical: ± 30 degrees

**USB Plug 'n Play**  
PC and Mac compatible

**Contrast Ratio**  
Up to 3000:1

**Color Reproduction**  
16.77 million colors

### Projection Lens

**Type**  
Manual (optical) zoom

**F-number**  
1.58 – 1.72

**Focal Length**  
18.2 mm – 29.2 mm

**Zoom Ratio**  
Optical zoom 1.0 – 1.2

### 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 1  
S-video: Mini DIN x 1  
Composite video: RCA x 1  
Audio in: RCA x 1 (White/Red)  
USB connector: Type-B x 1

**Speaker**  
1 W (Mono)

**Operating Temperature**  
41° to 95° F (5° to 35° C)

**Power Supply Voltage**  
100 – 240 V ±10%, 50/60 Hz

**Power Consumption**  
234 W (ECO Mode)  
283 W (Normal Mode)

**Fan Noise**  
29 dB (ECO Mode)  
37 dB (Normal Mode)

**Security**  
Kensington®-style lock provision,  
security anchor bar

### Dimensions (W x D x H)

Including feet: 11.6" x 9.0" x 3.1"  
Excluding feet: 11.6" x 9.0" x 3.0"  
Weight: 5.1 lb

### Remote Control

**Features**  
Source search selection, power, volume,  
e-zoom, A/V mute, freeze, menu, page up and  
down, help, auto, mouse functions

**Operating Angle**  
Right/left: ± 30 degrees  
Upper/lower: ± 30 degrees

**Operating Distance**  
26 ft (8 m)

### Support

**The Epson Connection**<sup>SM</sup>  
Pre-sales support  
U.S. and Canada 800-463-7766  
Internet website [www.epson.com](http://www.epson.com)

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

**What's In The Box**  
VS315W projector, power cord, computer cable  
(VGA), projector remote control, batteries, user  
manual CD, projector software CD, Quick Setup  
Sheet, PrivateLine support card, and password  
protection sticker

### Accessory Part Numbers

Universal projector ceiling mount	ELPMBPJF
Component to VGA video cable	ELPKC19
Soft shoulder case for projector and laptop	ELPKS61
50" portable screen	ELPSC06
Duet™ screen	ELPSC80
ES3000 screen	ELPSC26H
ES1000 screen	V12H00254Y
Epson DC-10s document camera	ELPDC10S
Kensington security lock	ELPSL01

### Packaging Specifications

**VS315W**  
Dimensions 14.4" x 13.3" x 6.1" (W x D x H)  
Weight 9.0 lb

**Genuine Epson Lamp**  
Dimensions 5.5" x 5.1" x 5.6" (W x D x H)  
Weight 0.7 lb  
Master Carton  
Dimensions 26.1" x 11.5" x 6.8" (W x D x H)  
Weight 8.4 lb  
Units Per Master Carton 10

**Replacement Air Filter**  
Dimensions 5.0" x 4.1" x 1.3" (W x D x H)  
Weight 0.1 lb  
Master Carton  
Dimensions 12.8" x 5.3" x 4.7" (W x D x H)  
Weight 1.3 lb  
Units Per Master Carton 10

<sup>1</sup> Color and white light output will vary depending on mode selected. White light output measured using ISO 21118 standard.  
<sup>2</sup> Data source: ProjectorCentral.com Jan. 2011. Average of 1038 shipping models for which manufacturers provided lumens and total power data, all resolutions and brightness levels.  
<sup>3</sup> Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.  
<sup>4</sup> See our website for convenient and reasonable recycling options at [www.epson.com/recycle](http://www.epson.com/recycle)  
<sup>5</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.