

## **VS335W WXGA 3LCD Projector**



# Affordable widescreen HD performance in one portable projector.

3x Brighter Colors<sup>1</sup>, and reliable performance — 3LCD, 3-chip technology

**One measurement of brightness is not enough** — look for both high color brightness and high white brightness. The VS335W has:

Color Brightness: 2700 lumens<sup>2</sup>

White Brightness: 2700 lumens<sup>2</sup>

Larger-than-life, widescreen images — high-definition WXGA (1280 x 800) resolution and 16:10 aspect ratio; ideal for HD content

HDMI digital connectivity - HD quality video and audio with just one cable

**Simple Setup Suite** — a host of innovative features that ensure flexible placement, easy connectivity and convenient control in virtually any setting



### Affordable widescreen HD performance in one portable projector.

The VS335W widescreen HD projector offers essential business features at a cost-effective price. With a compact design and fast, easy setup, this widescreen HD performer gets you up and running in no time, whether you're presenting in the office or on the road. Offering 3x Brighter Colors' than competitive models, Epson® 3LCD projectors ensure bright, compelling presentations. The VS335W delivers brilliant, larger-than-life images with 2700 lumens of color brightness<sup>2</sup>, 2700 lumens of white brightness<sup>2</sup>, and widescreen HD performance. Plus, it includes Epson's Simple Setup Suite with HDMI connectivity and more, for a new level of convenience. Wherever your meetings take you, you'll be ready with the VS335W.

#### 3x Brighter Colors with Epson<sup>1</sup>

Brilliant image quality requires high color brightness (color light output), and Epson 3LCD projectors have 3x Brighter Colors than leading competitive projectors!

One brightness measurement (lumens) is not enough. A projector's specification needs to show both high color brightness and high white brightness. If color brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector's color brightness specification.





High color br





High color brightness and high white brightness COMPETITOR







Color brightness significantly lower than white brightness

Actual photographs of projected images from an identical signal source. Price, resolution and white brightness are similar for both projectors (Epson 3LCD and 1-chip DLP competitor). Both projectors are set to their brightest mode.

### Energy-efficient long-life lamp

- Delivers more lumens per watt and lasts up to 6000 hours<sup>5</sup>
- Epson lamps maximize your presentation time, while minimizing your costs

## **3LCD** — The #1 projection technology in the world

- All 3LCD projectors have both high color brightness and high white brightness
- All 3LCD projectors have 3 chips
- 25% lower power consumption for lower energy costs<sup>3</sup>
- 20 years of road-tested reliability







## The best-selling projectors in the world

Epson projectors enhance communication and inspire collaboration, while offering high quality, reliability and a low total cost of ownership.



**EPSON** 

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#### Simple Setup Suite from Epson

Epson projectors offer a host of innovative features that ensure flexible placement and fast, easy setup.

**Easy image adjustments** — Position your projector almost anywhere and still get a correctly proportioned image with auto vertical correction and easy-slide horizontal image correction.

**Convenient lens control** — Optimize the image size whether your projector is close to the screen or far away, with the zoom lens.

**USB Plug 'n Play instant setup** — Use the included USB cable to instantly project content. View your projected presentation on the screen and your computer simultaneously.

**HDMI connectivity** — Get both audio and brilliant HD video content with just one cable. Compatible with the latest laptops, Blu-ray<sup>®</sup> and media players.

#### Quick, smart controls

- Instant Off<sup>®</sup> quickly power down the projector, pack up and go
- Sleep Mode (A/V Mute) pause your presentation without turning the projector off
- Direct Power Off/On control your projector with the flip of a switch

#### The more pixels, the better the detail

Resolution defines the level of detail and depth you'll see in a projected image. It's measured as the number of pixels wide by the number of pixels high.







WXGA (1280 x 800) Offers high definition and is ideal for widescreen (16:10) displays

2x more

tion than SVGA

#### **Additional Features/Benefits**

- **PC-free slideshows** via a USB thumb drive
- The ultimate in portability compact, lightweight design; take it to the next conference room or even to the client's location
- Filters to protect your investment with easy side access for hassle-free maintenance



For more information on Epson's environmental programs, go to eco.epson.com

#### Eco Features

- RoHS compliant
- Recyclable product<sup>6</sup>
- Epson America, Inc. is a SmartWay<sup>™</sup> Transport Partner<sup>7</sup>



## EXCEED YOUR VISION

Computer/ Component Video

#### Left Audio USB-B -HDMI 💆 🌖 🔘 🚛 💌 -•

**Right Audio** Power

USB-A

Composite Video

S-video.

#### VS335W WXGA 3LCD Projector

Product Name VS335W Genuine Epson Lamp **Replacement Air Filter** 

UPC Product Code V11H554220 0 10343 90942 7 V13H010L78 0 10343 90969 4 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 dots (1280 x 800) x 3 **Color Brightness<sup>2</sup>** Color Light Output: 2700 lumens

White Brightness<sup>2</sup> White Light Output: 2700 lumens Aspect Ratio

16:10

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

#### **Resize Support**

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

Lamp Type 200 W UHE

Lamp Life<sup>5</sup> Up to 6000 hours (EC0 mode) Up to 5000 hours (Normal mode)

**Throw Ratio Range** 1.30 - 1.56

Size (projected distance) 33" - 318" (0.84 - 8.08 m)

**Keystone Correction** Vertical: Auto ± 30 degrees Horizontal: Fasy-slide

USB Plug 'n Play PC and Mac® compatible

**Contrast Ratio** Up to 10,000:1

#### **Specifications (continued)**

**Color Reproduction** 16.77 million colors

#### **Projection Lens**

Type Manual (optical) zoom **F-number** 1.58 - 1.72 zoom **Focal Length** 16.9 mm – 20.28 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 HDMI x 1 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-A x 1 (PC-free and other) USB connector: Type-B x 1 (USB Plug 'n Play) Speaker 1 W (Mono)

**Operating Temperature** 

41 ° to 95 °F (5 ° to 35 °C) **Power Supply Voltage** 100 - 240 V AC ±10%, 50/60 Hz

#### **Other (continued)**

**Power Consumption** 283 W (Normal mode) 207 W (ECO mode) **Fan Noise** 

37 dB (Normal mode) 29 dB (ECO 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: ± 15 degrees **Operating Distance** 19 ft (5.8 m)

#### Support

The Epson Connection SM Pre-sales support U.S. and Canada Internet website

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

#### What's in The Box

VS335W 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
Duet <sup>™</sup> screen	ELPSC80
ES3000 screen	ELPSC26H
ES1000 screen	V12H00254Y
Epson DC-10s document camera	ELPDC10S
Kensington security lock	ELPSL01

Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions.

Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output 2 measured in accordance with ISO 21118

Data source: ProjectorCentral.com Jan. 2013. Average of 1128 shipping models for which the manufacturers provided lumens and total power data, all resolutions and brightness levels. Energy 3 efficiency was measured as wattage per lumen. It was measured for both 3LCD and 1-chip projectors in each of five brightness segments. 3LCD projectors averaged less required electricity per lumen in each of the five segments.

Leading 3LCD and 1-chip DLP business and education projectors selected according to NPD data as of July 2013. Independent U.S. research conducted by Radius Research (July 2013); results 4 confirmed at a 99% confidence level.

5 ECO Mode is up to 6000 hours. Normal Mode is up to 5000 hours. Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

6 See our website for convenient and reasonable recycling options at www.epson.com/recycle

SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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